

A Bibliography of Publications in JavaWorld Magazine

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu (Internet)
WWW URL: <http://www.math.utah.edu/~beebe/>

19 September 2010
Version 1.05

Abstract

This bibliography records publications in JavaWorld magazine, a Web journal of Java news.

11/15/98 [Sca98]. **11/2/98** [Sca98m].
12/15/96 [Sca97o]. **12/18/98** [Sca99].
12/2/97 [Sca97h]. **12/2/98** [Sca98n].
15 [Ano96d]. **1996** [Ano96d].
1997 [Ano96e]. **1Java** [Di 97a].

Title word cross-reference

#36 [Dal97]. **#37** [Wis97].

\$100 [Ste96g].

000 [Ste96f].

1 [Di 96c]. **1.0** [Pet98]. **1.1** [Mit96l].
1.2 [Ano97-28]. **1/1/97** [Sca97n].
1/15/97 [Sca97m]. **10/01/97** [Sca97d].
10/1/96 [Sca96a]. **10/1/98** [Sca98k].
10/15/97 [Sca97e]. **10/15/98** [Sca98j].
11/01/97 [Sca97f]. **11/15/97** [Sca97g].

2 [DiG96]. **2.0** [CG98]. **2.1** [Hun98b].
2.5 [Big98]. **2.6** [McM97n].
2/1/97 [Sca97p]. **2/15/97** [Sca97i].
25 [Fer99b]. **2D** [Day98d, Day98h].

3 [McM96g]. **3.0** [McC96g]. **3.0.1** [Di 97a].
3.1 [Law96c]. **3/1/97** [Sca97c].
3/15/97 [Sca97q]. **3D** [Sun97b].

4 [Kal96c]. **4/1/97** [Sca97s].
4/1/98 [Sca98p]. **4/15/97** [Sca97r].
4/15/98 [Sca98o]. **40-city** [BG97].
400 [Sca98a].

5 [Ano97j]. **5.0** [Syk97]. **5/1/97** [Sca97t].

5/15/97 [AS97]. 5/15/98 [Sca98y].
5/4/98 [Sca98q].

6 [Ano97k]. 6.0 [MT98a]. 6/1/97 [Sca97v].
6/15/97 [Sca97u]. 6/15/98 [Sca98z].
6/2/98 [Sca98-27].

7/1/97 [Sca97x]. 7/15/96 [AS96d].
7/15/97 [Sca97w]. 7/15/98 [Sca98r].
7/2/98 [Sca98s]. 7/3/96 [Ano96o].

8/1/96 [Ste96a]. 8/15/97 [Sca97j].
8/15/98 [Sca98t]. 8/3/98 [Sca98u].
8/4/97 [Sca97y].

9/1/98 [Sca98w]. 9/15/96 [Sca96b].
9/15/97 [Sca97k]. 9/15/98 [Sca98v].
9/3/97 [Sca97l]. 9/5/96 [Ste96b].
95 [Ano98n]. '96 [Mil96a].
'97 [Fre97, Ess97d]. '98 [Day98i, MS98].
'99 [Hol99b].

abilities [Spe98]. abstract [Van97g].
Accelerate [Rou98]. Access [Sma98].
acquisition [McM97j]. across [Hem97c].
action [Alo98b]. Activator [SM98].
ActiveX [Blu96a]. Add [Di 97a].
adding [McM97n]. admin [Mil96d].
Adobe [Ess96b]. adoption [Cul97].
advancements [Arm97c].
advantage [McC97c].
Advertising [Ano96a]. AFC [Bow98a].
again [Zuk98e]. against [Zuk97f].
Agents [Som97a]. aglets [Ven97k].
aims [Nic98k]. ain't [Van98d].
Alan [Zuk98a, Ste98i].
algorithms [Van98a]. all-Java [Gar97b].
alliance [Kal96e]. along [Mat98b].
alpha [Day98b]. already [Mur97f].
alternative [Mit96f]. alters [McK97c].
America [Sch96a]. analysis [McM97f].
Analyst [Nic98a]. Andreessen [McK97d].
animation [vW96]. anniversary [O'C97].
announce [Ste96g].

announcements [Zuk98a].
announces [McC96a]. Annual [Ano96p].
answer [Mit96d]. answers [Di 97b].
Antialiasing [Day98b]. anymore [Som97a].
anyway [Mit98]. AOL [Gar98c].
API [Hun98b, Rya96a]. APIs [Law96f].
apostles [BG97]. app [WM97b].
appeals [Hei99]. Apple [Bus97e, Kal96e].
Apple/Microsoft [Ste97c]. applet [Mil96c].
AppletAuthor [Mur97b]. applets [vW96].
Appliances [Law96a]. application [Ess96c].
applications [Wes96]. Applied [Mor98a].
approach [RS97]. apps [Cli97].
April [Ano97f]. architecture [Ess96c].
Architectures [Hol98e]. archives [MC98b].
arena [McK97a]. arguments [Fri98b].
arithmetic [Ven96b]. ARM [Kal97d].
arrays [Sau98a]. article [Zuk97e].
articles [Sca97c]. AS/400 [Sca98a].
Asia [UG96]. asked [Mil98a].
Assure [Dye98]. asynchronously [Sun97f].
attention [Ste96f]. audio [WM97a].
augments [Bri98]. August [Ano96d].
authentication [MF97].
Authenticator [Zuk98c].
Authoring [Sha96b]. Automatic [Wes96].
Avoid [Zuk97a]. awarded [Hei99].
Awards [Ano96p]. AWT [Sun96d].
AWTEventMulticaster [Hol99b].

B [McM97p]. back [Ess97d].
Backed [Sca98-28]. backlash [Blu98a].
backwards [Sha96d]. bag [Joh98h].
Ballmer [Bus97b]. Bandwidth [Di 96a].
banks [Bow98c]. Baratz [Ste98i].
barring [MS98]. based [Kal96d].
basic [Har97]. basics [Ven96a, McM97d].
batch [Van98e]. battle [BC97].
be [McK97b]. bean [Joh97c].
BeanBox [Joh97a]. BeanLint [Joh98a].
beans [Sha96h, Law96d]. bears [Bow98c].
become [McM98i]. been [Cor97].
beginner [Sha96c]. beginning [Alo97b].
begins [Nic99]. behavior [Arm97a].

behind [Wis97]. **beholder** [Blu97g].
being [Sha96a]. **benchmark** [Nef97].
benders [Arm97c]. **Bending** [Sha96d].
benefits [Hun98a]. **BeOS** [Ste98d].
best [DT97]. **Beta** [Mur97d, Mur97f].
bets [BS98]. **bevy** [Hug97b].
beyond [Cor97]. **bid** [Bus97d]. **big** [Ess97d].
big-wigs [Ess97d]. **bigger** [Gre98].
bites [Mur98]. **bitmap** [WM97b].
bits [Zuk98b]. **blabbermouth** [McG97].
black [Wil98]. **blend** [Mur96a].
Blundon [Blu96b]. **bonanza** [Blu97e].
Bond [Som97a]. **Book** [Rya96b].
books [Van97a]. **Boost** [Avi98a].
boosts [McM97n]. **Borland** [McM97a].
bow [Fer99b]. **Box** [Ven98m].
boxes [Ste98h]. **Branding** [Sch96a].
breaks [Rod98]. **breed** [Arm98a].
breeze [Ste96e]. **brew** [Law96a, Nel98].
brews [Law96g]. **briefs** [O'C96b].
bring [Sha97]. **brings** [Law96c].
broadening [Blu97c]. **browser** [McG97].
bug [McC96h]. **bugs** [McK97c].
Build [McM97g]. **Building** [Kad96a].
built [McC96f]. **built-in** [McC96f].
Bull [Taa98]. **bulls** [Bow98c].
Bunny [LaG96b]. **business** [Cli97, Sid97a].
business-critical [Cli97].
businesses [Gar98c]. **buttons** [Kad97c].
buy [DD98]. **Bytecode** [Ven96a].
bytecodes [Mah97].

C [Mur96g]. **CA** [Fer97a]. **cable** [Con96].
Café [Big98]. **caffeine** [Gre97].
Calculating [MM98]. **call** [Mur96l].
called [McM97m]. **Camp** [Syk96b].
can [Blu96g]. **cancel** [Tro97b].
'canonical [Ven98a]. **cans** [Di 96d].
capabilities [Mor98c].
Cappuccino [Gre96a]. **Capture** [Mes98b].
Caravelle [Syk97]. **Card** [San96, DM98].
cards [TJ97].
CardTerminal [WwRDG99].
care [Par97]. **Career** [Ano96n].

carefully [Kal96f]. **Cascading** [Mit96g].
Case [Kad96a]. **Castanet** [Wei98].
celebrates [O'C97]. **center** [Blu96e].
Central [Knu97a, Knu98g].
centric [Avi98d]. **CGI** [Dur97].
challenges [Fer99c]. **change** [Gut97a].
channel [SD98]. **channels** [McM96g].
character [McM98b]. **Chart** [Win97a].
chat [Hug97a]. **cheap** [Coo98c].
check [McM97l]. **chip** [SS97].
Chips [Fer98b]. **chock** [Mur97d].
Choice [Ano96p]. **choices** [Bow98a].
choose [Mak97]. **Cisco** [Sch97b].
city [BG97]. **claims** [Tro98b].
clarifies [Pet97a]. **class** [Ven96d].
classes [Kad96b]. **clauses** [Ven97l].
cleanup [Ven98g]. **clicks** [Mit96f].
client [Kad96b]. **client-server** [Kad96b].
client/server [Sho97a]. **closer** [Ros97].
Closing [Ven97a]. **cloudy** [McK97e].
co [Fer99a]. **co-opetition** [Fer99a].
code [Cha97d]. **Code-centric** [Avi98d].
coding [Ano98a]. **coins** [Som97b].
collaborate [Ess96c].
collaborative [Hug98d].
collected [Ven96c]. **collection** [McM96b].
collections [McM98a]. **Column** [Mat97b].
Comcast [Han98]. **Comdex** [Mil96d].
comes [ME96a]. **coming** [Ess97b].
Commentary [Day97a].
comments [Alo98h]. **commerce** [Gar98c].
commercial [Kad96a].
commercial-quality [Kad96a].
committee [Bus97d]. **common** [Hem97c].
communication [McM96g].
communications [Con96].
company [Ess97f]. **comparative** [Van97a].
compared [Dye97]. **Competing** [Ste97f].
competition [McK98a].
compiler [McM97n]. **complement** [SE98].
complete [Zuk97d]. **completion** [Ale97].
complex [WwRDG99]. **comply** [Nic99].
components [Mur96g].
compositing [Day98b].

composition [Ven98l].
Computer [Sun97b]. **computers** [Avi98f].
Computing [Sha96e]. **Condition** [Hol98d].
conference [McC96a, Zuk98b].
confident [Nic98l]. **confront** [Fer99c].
confusion [Bow98a]. **conjures** [Rad97b].
Connection [O'C96c]. **cons** [Jer96].
console [Len97].
constants [Arm97b, Ste98a].
Construction [Hag97].
'constructor [Smi98]. **container** [Joh97a].
content [AO98]. **contest** [Val96].
contract [Bus97b]. **Control** [Ven97b].
controls [McM96f]. **controversy** [Bow97d].
conventions [Ano98a]. **cookin** [Kal96f].
cooking [SC97]. **cools** [UG96].
copy [Dub98a]. **CORBA** [McK97e].
Core [Van98e, Wei96]. **Corel** [Pet97a].
Corner [Blu96b]. **corporate** [Gre96a].
correctly [Rou99]. **costs** [Mil96d].
countersues [Fer97c].
countersuit [Fer97b]. **Counting** [Hol98d].
course [Lie96b]. **court** [Arm98b].
courtroom [Blu98e]. **Cover** [Van97e].
coverage [Owe98]. **Create** [Van97e].
creates [Bow98a]. **Creating** [vW96].
creator [Day98g]. **critical** [Cli97].
cross [Mil96b]. **cross-platform** [Mil96b].
crossware [Som97b]. **crucial** [Sun99c].
CSX [Bow97a]. **Cup** [Val96].
currency [Col98]. **current** [Avi98e].
custom [Win97b]. **customization** [Joh97c].
Customize [Joh97d]. **customizing** [Loy99].
cut [Dub98a]. **cuts** [Mil96d].
Cyberstruction [LaG96b].

daily [Ano96g, Ano98e]. **dancing** [Bow97c].
data [Van97g]. **database** [LaG96a].
databases [Sha96f]. **datagram** [Mit97a].
date [Zuk98a]. **day** [McC96a, Cli97].
days [Alo98g]. **DB** [Kri98c].
Deadlock [Hol98b]. **deal** [Rod98].
death [McM97m]. **debate** [Bow98a].
Debugging [McC96b]. **debut** [SO97].

Decaf [Joh97d]. **decaffeinated** [Avi98e].
December [Ano97a]. **decide** [Mur96l].
decides [Sca98-29]. **decompilers** [Dye97].
decouple [Lop97]. **decry** [Tro97a].
defects [Alo98d]. **define** [Gar98a].
defined [McC96c]. **delegation** [Hug97e].
deliver [Van97c]. **delivered** [Sun98j].
delivers [Rya96c]. **Demand** [Sca97b].
demands [Bow98a]. **Demo** [Mat97a].
demonstrated [Ven97l].
Department [Tro98a].
dependent [Arm97a]. **Depth** [McM96c].
design [Mit96l]. **Designing** [Ven98d].
desktop [Cor97]. **despite** [Avi98e].
detailed [Joh98f]. **dev** [Mur96b].
DevCon [Som97b]. **develop** [Hem97b].
Developer [Di 96d, O'C96c].
developers [Mur96a]. **developing** [MF98a].
Development [Mil96a, Day98k].
device [Avi98e]. **devices** [Ess97a].
Diba [McM97j]. **dice** [Van98a].
did [Mur96l]. **different** [Zuk98f].
differing [Nic98i]. **difficulties** [Mit96a].
Digging [Ste98b]. **Direct** [McM97m].
disappointments [Arm97c].
discloses [Kal96d]. **discuss** [Cul97].
discusses [Gut97b]. **discussion** [Sho97c].
disguises [Car98]. **dispute** [Kal97b].
distinguished [Som98].
Distributed [Sha96e].
Distributing [Som96a].
distribution [Wes96]. **divinely** [Alo98c].
division [McK98f, Nic98c]. **Do** [Joh98d].
does [Kal96b]. **don't** [Kal97a].
double [Mit96f]. **down** [Coo98e].
download [Len97]. **Draw** [Sun97d].
draws [Kal96c]. **dried** [Joh98d].
drills [McK97a]. **driver** [Kri98c].
dropping [MT98b]. **DS&A** [Van98a].
duke [Arm98b]. **dynamic** [Sun98f, Kru98].
dynamically [Sun97c].

e-mail [Dal97]. **earn** [Mor98d].
ease [Mil96b]. **easier** [McC97a].

easily [Cio98a]. **easy** [Kad97e].
eciphering [Blu97b].
Editor [Ano96p, O'C96a].
Education [Alo97a]. **Educators** [Bow97b].
effect [Sch97a]. **effective** [Sun96c].
efforts [UG96]. **EJB** [Gar98a].
electronic [Sun97h]. **elephant** [Bow97c].
eliminate [Don98]. **embedded** [Mur96i].
embeds [Coo98b]. **embrace** [Bow97b].
empty [Wil98]. **enable** [Mit96f].
enabled [SS97]. **enabling** [Ste96d].
end [Sca98-29]. **endorsement** [Ste96c].
Energizer [LaG96b]. **engine** [San96].
engineering [Mah97]. **engineering/
 decompilation** [Mah97]. **engines** [LaG96a].
English [Gre96b]. **enhances** [Kri98c].
ENIGMAtic [McM98d]. **ensure** [McK97c].
enterprise [Law96j, McK97f].
enters [DS97]. **enumerated** [Arm97b].
environment [DT97, Blu97f].
environments [Hem97c]. **escalates** [BC97].
Escape [Sma98]. **etc** [Hol98b].
ETrade [Bow98c]. **Europe** [Syk98].
Evangelist [Alo97c]. **even** [Ros97].
event [Sun96a]. **events** [Van97f].
ever [Rya96b]. **Everything** [Knu97a].
everywhere [Nic98g]. **evolution** [Con96].
examine [Gut99]. **exceptions** [van96].
exclusive [Por97]. **exec** [Joh97g].
execution [McM97c]. **executive** [Nic98e].
expand [Di 97d]. **experience** [Sca98-28].
experts [Wei96]. **explain** [O'C98].
Explicit [wJDM98]. **Explorer** [Blu97e].
Expo [Ste98f, Mur96b]. **extend** [Kad97c].
extends [Mor98c]. **extensible** [Sun97c].
extension [Ven99a].
Extensions [Ven98p, Ven99d].
extract [MC98b]. **extranet** [Blu97i].
extreme [Ste98g]. **eye** [Blu97g].
eyes [Sca98a].

faces [Blu97d]. **fails** [Van97c].
Farewell [Blu97k]. **fast** [Bel97].
fat [Owe98]. **Feature** [You96, Bow97c].

features [McC96g]. **February** [Ano97j].
feel [FRLS97]. **feels** [Nic98c].
fever [McM98f]. **fields** [Ven98f].
file [Ven96d]. **files** [WM97b].
finalization [Ven98g]. **finally** [Ven97l].
financial [Bow98d]. **finds** [Law96b].
finished [Pér98]. **fire** [Nic98h].
fires [LaG96a]. **firewalls** [Wis97].
firm [Ste96g]. **first** [McM97a].
first-ever [Nef97]. **first-hand** [McM98f].
fisted [GS99]. **fistful** [Joh98c].
flexibility [Big98]. **Floating** [Ven96b].
Floating-point [Ven96b]. **flow** [Ven97b].
Focus [McC98]. **focused** [Ven98f].
foe [Coo98d]. **Follow** [Zuk97c].
Follow-up [Zuk97c]. **forces** [Gar98c].
form [Cha97d]. **formal** [Fer99b].
forms [McC96d]. **forthcoming** [Zuk98f].
Fortune [Ste96f]. **forum** [Sho97c].
forward [Sid97a]. **foundation** [Gut97c].
Four [Mak97, Sca97a]. **fractal** [Hug98a].
Frames [Sha96g].
Framework [Day97d, DT98].
frameworks [Van99].
Francisco [Law96j, Ste98f].
freeware [McK98a]. **freeze** [Joh98d].
freeze-dried [Joh98d].
frequently [McC97b]. **Friend** [Sch97b].
front [Day98j]. **full** [Mur96h].
fulla [Mur97d]. **fully** [Avi98a].
function [Mes98a]. **functionality** [Mur96h].
functions [McC96c]. **Fund** [Ste96g].
further [McK97a]. **fury** [Smi97b].
future [Blu96c].

Gage [Gut97a]. **gains** [Cha97b].
game [Van97a]. **Gang** [Sca97a].
garbage [Ven96c].
garbage-collected [Ven96c].
gatekeeper [Bus97d]. **Gates** [Pér98].
gateway [Mur96g]. **gems** [Day98k].
generation [SC97]. **generator** [Ven98j].
Generic [Kad96b]. **get** [Hun97].
gets [Law96f]. **getting** [Kad97b].

gives [Cha97a]. **Giving** [Col98].
glue [Law96d]. **GNU** [Avi98c]. **go** [Syk96b].
goes [Mur96f]. **good** [Van97g].
Gosling [UG96]. **gospel** [Rya96c].
got [Van98d]. **grab** [Joh98h].
grant [Dug98]. **granted** [AN98].
graph [Win97a]. **Graphic** [Hug98a].
graphics [McC96e]. **Grappling** [Mil96c].
greater [Gar98b]. **grinds** [Mur97b].
grip [GS99]. **ground** [Hem97c].
Group [Ess97d]. **grows** [Day97c].
growth [Bow99]. **GUI** [LLZ98].
guide [Sha96c]. **guru** [Di 97b].

Habanero [Mur96c]. **Half** [Joh97d].
Hall [Mur96k]. **hand** [Bus97c].
handle [Sun97e]. **handles** [Ven97c].
handling [Sun96a]. **hands** [MB97].
hang [Sun97a]. **Haven't** [McM97k].
head [Hug97c]. **heading** [Ste97d].
heap [Ven96c]. **heard** [McM97k].
hearing [Mil98a]. **heat** [FRLS97].
helping [Ste96e]. **helps** [Sun99d].
here [Ano98w]. **heterogeneous** [Hem97c].
Hewlett [Coo98a]. **hierarchical** [Mes98b].
high [Gre97]. **high-caffeine** [Gre97].
highlight [Apr97]. **hill** [Sha96h].
Hitachi [Ste98h]. **holidays** [MM98].
honors [Ste97e]. **Hood** [Ven96e].
hook [Lea96]. **Horse** [Pet97a].
Host [Sca97b]. **hosted** [Di 97a].
hot [Mil96a]. **HotJava** [DS97].
HotSpot [Arm98a]. **house** [Alo98g].
house-hunting [Alo98g]. **How-to** [Sun96a].
HP [Nic98j]. **HTML** [Syk98].
HTMLEditorKit [Loy99].
hunger [Di 96a]. **hunting** [Alo98g].
hype [UG96]. **HyperTV** [Mur96d].

I-commerce [Gar98c]. **I/O** [Zha97].
IBM [Kal96b]. **iButtons** [DD98].
IDC [Kal97a]. **IDE** [McM97a].
identify [Hun98a]. **IDEs** [Mak96].
IDG.net [Ano97a]. **idiom** [Ven98j].

if [Van98d]. **II** [McM96d]. **ILOG** [Sca98-28].
image [Kad97c]. **images** [Zuk96].
Immature [Spe98]. **impact** [Sch97a].
Implement [McM97c].
importance [Kad97b].
Impressions [Ven98n]. **improve** [Zha97].
Improvements [Blu97f].
in-depth [McM97i]. **in-memory** [Zuk96].
include [Gar97a]. **incompatible** [MS98].
Increase [Sho97a]. **independence** [Gut98a].
industry [ME96a]. **Inferno** [Law96g].
Infospace [Ess97c]. **Inheritance** [Ven98l].
initialization [Ven98d].
initializing [Sau98a]. **initiatives** [Woo97].
injunction [MS98]. **inner** [McM97b].
Inprise [Zuk98a, Zuk98b]. **inroads** [Syk98].
ins [Jer96]. **insider** [Sun97e].
insiders [RO97]. **inspired** [Alo98c].
install [Ven97f]. **installation** [Mit96a].
Instruction [WM97b]. **integrated** [Avi98a].
Integrating [Sha96f]. **integration** [MC98a].
Intel [Sch96c, Han98]. **interactive** [Con96].
interest [Hol98a]. **interface** [Sun96c].
interfaces [Kri98a]. **International** [Val96].
Internationalize [Sun98f].
Internet [Ess96b].
interoperability [MS97].
interpreter [McM97d].
Intertainer [Han98]. **Interview** [Ano96b].
Interviews [RO97]. **intranet** [Kal96e].
introduces [McC96h].
Introducing [Hun98b].
introduction [Gre96b]. **intros** [Hei96].
invest [Han98]. **invitation** [Kal97b].
invocation [Ven97d]. **ISO** [Bus97a].
issue [Bus97a]. **issues** [Cul97].
Iterator [Bis97]. **itself** [Mur96k].
ITxpo [FRLS97].

J [Mur97e, McM97m]. **J/Direct** [McM97m].
Jacob [Gre97]. **January** [Ano96f, Sch97a].
jar [Web98, MC98b]. **Java** [Di 96d].
Java-based [Kal96d]. **Java-centric** [Wei98].
Java-enabled [SS97].

Java-integrated [Avi98a].
Java-powered [McM98f].
java.lang.Object [Rou99]. **Java/**
C [Mur96g]. **JavaBean** [RB97].
JavaBeans [Mur97b].
JavaBeans-based [Gar97a].
JavaHeads [Alo97a]. **Javamation** [vW96].
JavaNFS [McM97k]. **JavaOne** [Ano96g].
JavaOS [ME96c]. **JavaReady** [Alo98a].
Java's [Sca98b]. **JavaScript** [Sha96c].
JavaServer [Cha97d]. **JavaSoft** [Lie96b].
JavaSpaces [Gut97c]. **Javatizes** [Mur96k].
JavaWorld [Ano96n].
javax.comm [MD98]. **Javits** [Gre97].
Javitz [Mur96e]. **jazzes** [Coo98f].
JBuilder [McM97a]. **JDBC** [Sha96f].
JDK [Mit96l]. **jeopardy** [SL98].
jewelry [McM98f]. **JFC** [San98]. **JFC/**
Swing [Van98d]. **JGL** [Van97g].
Jini [Sha98a]. **JIT** [McM97n]. **jive** [Kal96b].
JNI [Fri98b]. **Jobs** [Ess96a]. **Joe** [Mur96j].
join [Kal97b]. **joins** [BG97]. **jolts** [Gre97].
JTree [Mes98b]. **Judge** [Mil98a].
juicy [Zuk98b]. **July** [Ano96e].
jumps [Kal96a]. **jumpstart** [DM98].
June [Ano97k]. **junk** [Sun97h].
just [Wei96]. **Justice** [Tro98a].
JViews [Sca98-28]. **JVM** [McM97n].

Kaiser [Gle98]. **Keep** [Joh97e].
key [Hun98a]. **keynote** [Zuk98a].
Keynotes [Rex97b]. **keys** [MF97].
Kid [Sch97b]. **kill** [Blu96f]. **killer** [Mat97a].
Kim [Ano96b]. **kind** [Avi98c]. **Kit** [Cha97e].
knew [Tro98b]. **Kona** [Law96a].

lab [MB97]. **lack** [McK97c]. **land** [Mat98b].
landscapes [Hug98a]. **lane** [Coo98e].
language [Kad96c]. **last** [Ano96d].
Late [Pie97b]. **latest** [Van97c].
Latte [Joh97d]. **lauds** [UG96].
launch [Rou97b]. **launcher** [Cio98a].
launches [Ess97f]. **lawsuit** [Zuk97f].
lawyers [Nic98c]. **lays** [McK97d].

lean [Ven96e]. **Learn** [Sun97f].
lease [Fer97a]. **legacy** [Mor98a].
legal [Blu97d]. **Lemay** [Van97c].
less [Wei98]. **lesson** [McM98h].
lessons [Nic98i]. **let** [Mur96g]. **lets** [Nic98f].
level [Ham99]. **Lexical** [McM97f].
Liberté [LH97]. **license** [Joh97h].
licensees [ME96c]. **licenses** [Ste96e].
licensing [Mil96c]. **life** [McC97a].
lifestyle [Ven96d]. **lighter** [Gut99].
like [Ano97-28]. **likes** [Syk98]. **line** [Ste97g].
Linux [Gar98d]. **listening** [Joh97e].
load [Sun97f]. **loader** [Ven97h].
loaders [McM96e]. **loading** [WM97b].
Lobby [Alo97c]. **Localize** [Sun98g].
Lock_manager [Hol98c]. **long** [Pet97a].
long-term [Pet97a]. **longer** [Sch96c].
longtime [Ven97a]. **look** [Val96].
loosens [GS99]. **lot** [Syk97]. **Lotus** [RS97].
loves [Bul98]. **low** [Ham99].
low-level [Ham99]. **Lucent** [Law96g].

Mac [Mak96]. **Mac-based** [Mak97].
Mach [Hol99b]. **machine** [Ven96e].
machines [Rou97b]. **Macintosh** [O'C96a].
MacOS [Ste98e]. **Macworld** [Ste98f].
madnes [Smi98]. **mail** [Dal97].
major [Day98f]. **make** [Sha96d].
makers [OS98]. **makes** [Van97d].
making [Syk98]. **manager** [Ven97f].
March [Mak96]. **Marimba** [Gut97b].
market [DS97]. **Marketplace** [Ano96c].
masks [Blu98b]. **Master** [Car98].
Masterpiece [Fer97a]. **match** [Kal97a].
Matsushita [Gut99]. **matters** [Sch96c].
may [Blu97e]. **McNealy** [Mil96d].
me [Syk96a]. **mean** [Ven96e].
Measure [Bar99]. **Media** [Day97d, Day97b].
meet [LaG96c]. **meets** [LaG96b].
memory [Zuk96]. **menus** [Mit96g].
merge [MC98a]. **Merging** [Fri98c].
MessageBox [Har98]. **messages** [Sun98f].
Messaging [Sun99d]. **Metamata** [McK98b].
method [Ven97d]. **methodology** [Hem97a].

methods [McC96c]. **Microsoft** [Blu96b].
Miko [Mat97a]. **millennium** [Blu98d].
million [Ste96g]. **mind** [Arm97c].
mine [Sch97b]. **minute** [Kes96].
model [Sun97e]. **MOM** [Sho98d].
momentum [Cha97b]. **Money** [Bul98].
Monitor [Di 96c]. **mouth** [Pet97a].
Move [Blu97h]. **moves** [Blu97e].
Moving [Hug97e]. **Mozilla** [Mur98].
MPAD [Hem97a]. **MRJ** [Ste98e].
MS [Ste98i]. **MS/Sun** [Ste98i].
much [Kad96c]. **multi** [Hem97a].
multi-panel [Hem97a]. **multicast** [SD98].
multimedia [Kal96e].
multithreading [McM97n]. **must** [Rya96a].
must-have [Rya96a]. **Mutex** [Hol98c].
mutually [Por97]. **MVC** [Sun98h].
My [McM98d]. **Mysteries** [Hol99b].

names [Nel98]. **native** [Di 97d].
navigator [Hug97g, McC96g]. **NC** [Blu97b].
NCs [SS97]. **near** [Ess97b]. **need** [Rya96b].
Negative [Bow97d]. **NEO** [Sha96e].
Nescafé [Joh98d].
'Net [LaG96c, Knu97a, Ess96c].
Netscape [Sha96g]. **NetWare** [Mur96h].
Network [Blu97f].
network-based [Sun97f].
networking [Wis97].
networks [Nel97b, Ess97d].
neutral [Pet97b]. **News** [O'C96b].
next [Sch96b]. **next-generation** [SC97].
nicely [Bow97c]. **niche** [Law96b].
Night [Pie97b]. **no** [Sch96c]. **non** [Zuk97a].
non-desktop [Avi98f].
non-standard [Zuk97a]. **NONE** [Blu96c].
nonlicensees [Gar98e]. **Note** [O'C96a].
nothing [McM97p]. **Novell** [Mur96h].
NT [Day98f]. **NT/95** [Day98f].
number [Mor98d].

O [Zha97]. **Object** [Sha96e, Mur96b].
Object/Java [Mur96b].
ObjectPool [Dav98a]. **objects** [McC96f].

ObjectSpace [Van97g].
ObjectWorld [Hei96].
Observable [Sun96b].
observances [MM98].
Observer [Sun96b, Lop97]. **Observer/**
Observable [Lop97]. **Observers** [Bis97].
October [Ano97c]. **off** [MB97].
offer [Mur96h]. **offers** [Mur96i].
Office [Law96h]. **official** [MO98].
older [Nic98f]. **OMG** [Gar98a].
On-Demand [Sca97b]. **one** [O'C97, Ven98i].
one-year [O'C97]. **ones** [Cio98a].
Online [Kal96f, Sch96a]. **only** [Rya96b].
open [Mit96d, Blu97f]. **OpenCard** [DT98].
Opening [McM98e]. **opens** [Gut98b].
operating [Kal96a]. **opetition** [Fer99a].
Opinion [Par97]. **Opt** [Blu96d].
Optimize [Bel97]. **Oracle** [Kal96d].
ORB [Bar99]. **ORBs** [Hei96].
order [Nic99]. **oriented** [de 98].
OS/2 [Kal96c]. **our** [Hug97f].
outlines [Blu96c]. **Overcoming** [Mit96a].
override [Rou99]. **own** [ME96a].

package [MD98]. **packaged** [Ano97-28].
Packaging [Bow98b]. **Packard** [Coo98a].
packets [Mit97a]. **packs** [Van97g].
PalmPilots [Avi98e]. **pane** [Loy99].
panel [Hem97a]. **panelists** [Ste97f].
Papows [RS97]. **paradigm** [You96].
Parameter [Ste98a].
parameterization [Sau98b].
Part [McM97g, Di 96c].
participant [Rex97a].
Participants [Alo98f]. **partners** [McK97e].
partnership [Ste97c]. **paste** [Dub98a].
patch [Loy99]. **patients** [Gle98].
pattern [Ste98a]. **PC** [McM96a].
PCs [Nic98f]. **peer** [Di 97a].
peer-to-peer [Di 97a]. **95** [Day98f].
C [Mur96g]. **consumer** [Sun97e].
decompilation [Mah97]. **Java** [Mur96b].
Microsoft [Ste97c]. **Observable** [Lop97].
redo [Mes98a]. **server** [Sho97a].

Sun [Ste98i]. **Swing** [Van98d].
performance [Zha97]. **performs** [Ven97e].
perils [Dye98]. **persistence** [Di 97a].
personal [Kal96d]. **Personalized** [McC96c].
PersonalJava [Avi98f].
Perspective [Arm98b].
Perspectives [Hem97c]. **pitch** [SE98].
Pitfall [Zuk97e]. **pitfalls** [Zuk97a].
Plain [Gre96b]. **plan** [Kal96e].
plans [Kal97e]. **platform** [Mil96b].
platform-neutral [Pet97b].
platforms [Sha96d]. **play** [WM97a].
Player [Day97d]. **please** [McK97e].
plug [Jer96]. **Plug-in** [Alo98e].
plug-ins [Jer96]. **poet** [Hug98d].
poetry [Hug98d]. **point** [Ven96b].
Polese [Ano96b]. **policy** [Ven97f].
Poll [Ano97-28]. **ponder** [Alo98d].
portability [Rou97a]. **portable** [Sha96h].
ports [McG97]. **position** [Ano98a].
post [TF97]. **posted** [Ano96o].
POSTing [Mit97c]. **posts** [McM98j].
potential [Zuk97a]. **power** [Sho98a].
powered [McM98f]. **Practical** [Day98i].
praise [RS97]. **Predictions** [Blu98d].
Preliminary [Mit96i]. **premiums** [Sch96a].
Prentice [Mur96k]. **Prepare** [Zuk98f].
president [Ste97h]. **prickly** [Ste97f].
primer [Di 97c]. **Princeton** [Bow98d].
print [Van97d]. **privacy** [McC96h].
problem [Mit96h]. **problems** [Ven97j].
process [Gar98f]. **processes** [Gar98e].
processing [Day98d]. **processors** [Kal97d].
processware [Bow98b]. **producer** [Sun97e].
producer/consumer [Sun97e].
Product [Air96a]. **productivity** [Law96h].
products [Mur96j]. **Profile** [Sca98-28].
program [O'C96c]. **programmer** [Gre96a].
programmers [Rya96a].
programming [You96].
programs [McC96b]. **Progress** [Day98j].
project [Alo98a, Law96j].
prominent [Day97b]. **promise** [Cli97].
promises [Mur96d]. **properties** [Van97f].
proprietary [Mur96i]. **pros** [Jer96].
Protect [Mah97]. **prove** [Sun99c].
provider [Con96]. **provides** [Hem97c].
proxy [Kur97]. **proxy-based** [Kur97].
public [Mur96f]. **publishers** [Kal96f].
pull [MO98]. **punch** [Van97g].
punches [FRLS97]. **pure** [Kal97b].
purification [Mur97c]. **purity** [Bal97].
push [Ste97i]. **pushes** [Ste97i]. **put** [OA98].
puts [McM97j]. **Puzzle** [Syk96a].

Q&A [Mit96c]. **quality** [Kad96a].
quest [Mat97a]. **question** [Mit96d].
questions [Di 97b]. **quickly** [Ano98n].

R [Sun97g]. **RandomAccessFile** [Ham99].
range [Fer98b]. **ranks** [Gar98f].
rate [AO98]. **Read** [Ano97l].
Reader [Ano97-28]. **Readers** [Sun97g].
readies [SB97]. **ready** [Sca98x].
ready-to-buy [DD98]. **real** [Lie96a].
real-time [Mur96i]. **Real-world** [Cli97].
Reality [McM97l]. **really** [Mit96b].
realtime [Di 96c]. **receives** [Zuk97e].
record [Alo98h]. **recursive** [wJDM98].
red [Mur96c]. **red-hot** [Mur96c].
Redirecting [Mit96i]. **Reduce** [Rou97b].
reference [Fri98b]. **References** [Mit96c].
Reflection [McM97i, Van98e].
Reflections [Spr97]. **reiterates** [Nel97b].
rejects [Bus97c]. **related** [Mur96j].
relational [Spr97]. **release** [Ess97a].
release-date [Zuk98a]. **released** [Mur97f].
releases [Ste96d]. **Reloading** [Mit96j].
remain [Mit96d]. **Remote** [Som96a].
Render [Hug98a].
reorganization [McK98f].
reorganizes [McK98d]. **Report** [Fre96a].
request [Bus97c]. **requests** [Alo97c].
resize [Mit96h]. **resources** [MC98b].
responds [Alo97c]. **Restricted** [SD98].
Restricted-channel [SD98]. **rests** [Bus97e].
results [Nef97]. **return** [Ven97d].
Returning [Fri98b]. **reusable** [McC97a].

reveal [Nef97]. reveals [Zuk98b].
 revenues [Kal97a]. reverse [Mah97].
 Review [Rya96b]. revisited [Mit97d].
 Revolutionary [Kru98]. Rhetoric [Sid97b].
 rid [Wil98]. right [Kad97b].
 Ring [McM98f, Cur98]. ritual [Mur97c].
 rivals [Gar98g]. River [Ste96e].
 RMI [McK97e]. RMI-based [Don98].
 road [Kad97b]. Roaster [Ste97b].
 robustness [Dav98b]. role [Sca98b].
 rolls [Bow97e]. routines [McC97a].
 rule [Blu96g]. rules [MF98a].
 ruling [Ste98i]. run [Cio98b].
 Runnability [HG98]. runs [Mur97e].
 Runtime [Ste98e, Ste97d]. rush [GS98].
 rushes [SS97].

safety [Van97f]. sale [Coo98f].
 Same [Fre97]. San [Ste98f, Law96j].
 sandbox [MF97]. Save [Mit96k].
 Saving [Dub98b]. says [Mil96d].
 Scale [Sho97b]. scales [McK98c].
 scanned [McG97]. schedule [McK97c].
 Schmidt [Ess97e]. school [Pér98].
 scope [Blu97c]. Scott [Ste98i].
 scraps [Nic98a]. scripting [LS97].
 SD [Ven98n]. SDK [Zuk97a].
 search [Avi98d]. Second [Ano96p].
 secure [Nel97a]. security [MF97, Sun99b].
 see [Ano97-28]. seeds [Gut97a].
 seeks [MS98]. sees [Ess97e]. sell [Kal97d].
 Semaphore [Hol98c].
 Semaphores [Hol98d].
 September [Ano97h]. serial [MD98].
 Serialization [Joh98g]. served [Sha96a].
 server [Di 96c, Cha97c].
 server-side [Hun97]. Servers [Sun98c].
 serves [Mur96a]. service [Con96].
 services [wRDG98].
 servlet [Phi98, Cha97e].
 servlet-based [Phi98]. servlets [Sho98b].
 session [Sho98c]. set [Van97g].
 set-top [Ste98h]. sets [Lie96b].
 Share [Dal97]. sheds [Zuk98e].

ships [Mes96]. Shockwave [LaG96c].
 short [Pet97a]. short- [Pet97a].
 Shot [Joh97d]. should [Mak97].
 shouting [Blu97a]. shove [Blu97j].
 show [Ano96g]. Showcase [Apr97].
 showcased [Mur96b]. Siblings [Gar98g].
 side [Hun97]. Siemens [TJ97].
 Siggraph [Day98e]. Siggraph97 [Day97b].
 Signed [Sun98j]. SIGS [Day98k].
 simple [WwRDG98].
 Singletons [MF98b]. sit [Cul97].
 site [Hug97g]. skin [Zuk98e].
 skinny [Cha97a]. slice [Van98a].
 slimline [Gar97a]. slowly [Kri98b].
 smart [TJ97]. snag [Mur97e].
 software [Wes96, Mil96a].
 Solaris [McM97n]. solution [Mur96c].
 solutions [McC97b]. Solve [Ven97j].
 some [SC97]. soon [Mor98b].
 sought [McC97b]. Sound [Smi97b].
 Soup [Joh97f]. source [Cha97d].
 source-code [Cha97d]. sows [Gut97a].
 Speak [Ano97-28, Ano98a].
 speaks [Alo97d]. spec [Gut98b].
 Specification [Joh98g]. specs [Mit96l].
 speed [Dav98a]. speeds [Mat98b].
 spheres [Hug98c]. split [Gar98f].
 spot [Dic98]. spotlight [Fer99a].
 Spring [Mil96d]. sprouting [Kri98b].
 squares [Wil98]. stage [MC98a].
 standard [TS97, Ven99d].
 standardization [Alo97b].
 standardized [McK97b].
 standards [Bus97a]. Start [Mur96i].
 Start-up [Mur96i]. started [Hun97].
 state [Arm97a].
 state-dependent [Arm97a].
 status [Avi98e]. Step [Hug97g].
 Stepping [Hug97g]. stirs [Bow97d].
 stock [Sch97a]. StockWatch [Sch96b].
 Store [Rou97b]. stories [Sca97t].
 Story [Van97e]. Strange [Sch96a, Nel98].
 Strategic [Sho97e]. strategies [Pet97a].
 strategy [Gut97b]. streams [Mit96i].

Street [Mur96f]. **string** [Di 96d].
strives [Avi98d]. **strolling** [Coo98e].
structure [McM97e]. **structures** [Van97g].
struggle [Ven98i]. **Studio** [Pet98, McM97k].
Study [Kad96a]. **stung** [Mur98].
Style [Sho98g]. **Subject** [de 98].
Subject-oriented [de 98]. **success** [Ale97].
successor [San98]. **suddenly** [Sca98-29].
suit [FRLS97]. **summer** [Ste98c].
Summit [Tro97b]. **sums** [Ste97h].
Sun [McC96a]. **Sun-HP** [Fer99a].
Sun-Microsoft [Tro97a]. **Sun's** [San98].
Sunscape [Blu96b]. **SunSoft** [Mes96].
SunWorld [McM98j].
supercomputer [Van97e].
support [Sca97a]. **surprise** [Fer97b].
Survey [Ano96n]. **Swedish** [Ess97f].
Swing [Sho98e, Ano97-28].
switches [McM97o]. **Sybase** [Kri98c].
Symantec [Nic98k].
synchronization [Ven97e].
Synchronizing [McM96c].
synergize [Mur96d]. **system** [Hug97a].
systems [Kal96a, Ste96e].

tabs [McK98b]. **Take** [McC97c].
takes [Ess96b]. **talking** [Sun98b].
talks [Mil98b]. **taps** [Bow98d].
targets [Avi98f]. **tasting** [BR98].
TCI [Rod98]. **team** [Cha97a].
Technical [SKC97]. **Techniques** [Ven98e].
technologies [Sun99c, Sca98-29].
technology [Ste97i]. **telecom** [Law96b].
telephony [Sha97]. **television** [Mur96d].
tell [OA98]. **Ten** [Kes96].
Ten-minute [Kes96]. **term** [Pet97a].
Test [Kad97e]. **testifies** [Nic98e].
testing [MB97]. **tests** [Man98].
text [Sun97d]. **textured** [Hug98c].
their [SO97]. **them** [Rou97b].
thin [Blu97k]. **thing** [Fre97].
think [Sun98a]. **those** [Ste97g].
thread [Ven97e]. **threaded** [Sho97c].
Threading [Hol98e].

threads [Dra96, Van97d]. **three** [McC96a].
three-day [McC96a]. **throws** [Syk97].
thumbs [SM98]. **tiers** [Sho97b].
ties [Ros97]. **tight** [GS99].
tight-fisted [GS99]. **time** [Mur96i].
Timers [Hol99a]. **timing** [O'C98].
Tin [Di 96d]. **Tip** [Por97]. **Tips** [Mit96e].
title [Van97c]. **toaster** [McM97j].
Today [Ano96g, Ano96h].
together [Law96d]. **tons** [Spe98].
too [Sun98a]. **tool** [Ess97f].
toolkit [LLZ98, Cha97d]. **Tools** [Bow96].
top [Hei96]. **topic** [Mil96a]. **topics** [SKC97].
tour [Gre97, Alo97a]. **touts** [Ess96a].
transactions [Kri98c]. **transfer** [Sun98i].
transition [O'C98]. **transport** [Mit97a].
traps [Rou99]. **TreeFrog** [Coo98c].
Trends [Ste96f]. **trial** [Nic98b].
trick [Wis97]. **tried** [MO98].
tries [McK97e]. **troubleshooting** [Joh98a].
trust [Sun99b]. **Try** [Ven97l].
Try-finally [Ven97l]. **turn** [Kad97e].
tutorial [Ven98k]. **TV** [Ess97b].
Twelve [MF98a]. **two** [Sho97b, Blu97f].
two-stage [MC98a]. **type** [McM98b].
types [Rou97a]. **typing** [Mit96k].

U.S. [Bus97d]. **ubiquitous** [Avi98e].
ugly [HM97a]. **Ultranet** [Mat97b].
undergoes [Mur97c].
Understanding [MF97]. **undo** [Mes98a].
undo/redo [Mes98a]. **Unfurling** [Sun98i].
unite [Alo97a]. **universe** [Blu96e].
Unix [Kal97e]. **unruffled** [Bal97].
unveiled [Mit96l]. **unveils** [ME96c].
upcoming [Joh97e]. **update** [Rad97a].
updated [Ano96d]. **Upgrade** [Cio98b].
URL [Zuk98d]. **use** [Mur96g].
Useful [Day98k]. **user** [Sun96c, Ess97d].
User-defined [McC96c].
users [FRLS97, Mur96f]. **uses** [Sun97e].
Using [McC96f].

value [Sch97a]. **values** [Joh98c].

variables [McC97c]. **VC** [Ste96g].
Vendors [GS98]. **verifier** [Ven97i].
version [Ste98e]. **versions** [Joh98e].
versus [Ven98l]. **via** [Sha96f].
viable [Ste97a]. **view** [Rex97a].
views [Som96b, DS97]. **violate** [Bus97b].
virtual [Ven96e]. **virtues** [Alo98d].
virus [Nel98]. **vision** [Blu96c].
visual [McM96f, Mur97e].
VisualAge [SB97]. **VJ** [Alo98h].
VM [Nic98j]. **volleys** [Nic98h].
votes [Alo97b]. **VRML** [Pie97b, Jac96].
vs [Jer96].

Waging [Sun97h]. **waiting** [Cor97].
wake [FRLS97]. **walking** [Joh97b].
Wall [Mur96f]. **walls** [McK98e].
want [Ste97g]. **war** [Sun97h].
Warp [Kal96c]. **way** [Mit96f].
Web [TF97, Di 96c]. **WebChart** [Gle98].
WebObjects [Ess96a].
Webphones [Joh97h].
WebWatcher [Syk97]. **Welcome** [Blu97i].
we've [Cor97]. **where** [Ste97h].
Which [DT97, Ven98l]. **whips** [Fer98a].
whiteboard [Hug97f]. **who** [Ste97g].
wide [Hol98a]. **Wider** [Jac96].
widespread [McK98f]. **wigs** [Ess97d].
Will [Lea96]. **Willis** [TS97].
Win32 [Fri98c]. **WinCE** [Kal97e].
Wind [Ste96e]. **Windows** [Law96c].
winner [Ste97e]. **wins** [Ste96f].
wish [Dug98]. **Wonderland** [Blu98c].
won't [Mil98a]. **woo** [BG97].
words [Tro98a]. **work** [Sha96d].
WorkShop [Mur96j].
World [Jac96, Mur97c].
world-class [Sun97i]. **would** [Ano97-28].
wraps [MT98a]. **WReader** [Ano98w].
Write [Dur97]. **Writers** [Sun97g].
WWDC [Bus97e].

XML [Mat98b].

year [O'C97]. **York** [Ste98c].
you'll [Rya96b]. **yourself** [Zuk98f].

Zander [Nel97b]. **Zealous** [Nic98l].
zip [MC98b]. **Zone** [LaG96b].

References

Airborne:1996:NNPa

[Air96a]

Max Airborne. News and new product briefs. *Java-World: IDG's magazine for the Java community*, 1 (3):??, May 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-newsbriefs.htm>.

Airborne:1996:NNPb

[Air96b]

Max Airborne. News and new product briefs. *Java-World: IDG's magazine for the Java community*, 1 (4):??, June 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-newsbriefs.htm>.

Alexander:1997:PES

[Ale97]

Steve Alexander. Perspectives: Ensure the success — and completion — of your real-world Java apps. *Java-World: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-11-1997/jw-11-perspectives. htm. **Aloi:1997:SRJ**
- [Alo97a] Jenni Aloi. News from Java Education World Tour: Java-Heads of the world unite. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-worldtour.htm>. **Aloi:1997:NJE** [Alo97d]
- [Alo97b] Jenni Aloi. News: Java standardization votes in — but that's just the beginning. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-standards.htm>. **Aloi:1997:NJS** [Alo98a]
- [Alo97c] Jenni Aloi. News: Microsoft's 'Java Evangelist' responds to Java Lobby requests. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-javalobby.htm>. **Aloi:1997:NMJ** [Alo98b]
- Jenni Aloi. Survey report: The Java community speaks out. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-surveyresults.htm>. **Aloi:1998:DOS**
- Jenni Aloi. Developers offer support for JavaReady PC project. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-pollresults2.htm>. **Aloi:1998:PRD**
- Jenni Aloi. Poll results: Do readers support Sun's latest action against Microsoft? *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-pollresults2.htm>. **Aloi:1998:PRJ**
- Jenni Aloi. Poll results: Java API poll results: A divinely inspired Java API? *JavaWorld: IDG's maga-*

- zine for the Java community*, 3(7):??, July 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-pollresults.htm>. [Alo98g]
- [Alo98d] Jenni Aloi. Poll results: Readers ponder the virtues (and defects) of anonymous inner classes. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-pollresults2.htm>. [Alo98h]
- [Alo98e] Jenni Aloi. Poll results: Who's using Sun's Java plugin — and why or why not? *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-pollresults.htm>. [AN98]
- [Alo98f] Jenni Aloi. Report from JavaOne: Participants speak their mind. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-javataalk.htm>. [Alo1998:SHH]
- Jenni Aloi. Swing's house-hunting days may be over. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-swingchange.htm>. [Alo1998:VRP]
- Jenni Aloi. VJ++ reader poll draws choice reader comments, record number of votes. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-pollresults.htm>. [Armstrong:1998:SGI]
- Eric Armstrong and James Niccolai. Sun granted injunction against Microsoft. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-injunction.htm>. [Anonymous:1996:A]
- Anonymous. Advertising. *JavaWorld: IDG's magazine*

for the Java community, 1 (1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw-adsales.htm>.

Anonymous:1996:IKP

[Ano96b]

Anonymous. Interview with Kim Polese. *JavaWorld: IDG's magazine for the Java community*, 1 (2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-polese.htm>.

Anonymous:1996:JM

[Ano96c]

Anonymous. Java marketplace. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1996:JMLa

[Ano96d]

Anonymous. Java marketplace (last updated 15 August 1996). *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1996:JMLb

[Ano96e]

Anonymous. Java marketplace (last updated 15

July 1997). *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1996:JMLc

[Ano96f]

Anonymous. Java marketplace (last updated 2 January 1997). *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1996:JTSa

[Ano96g]

Anonymous. JavaOne today show daily. *JavaWorld: IDG's magazine for the Java community*, 1 (1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.

Anonymous:1996:JTSc

[Ano96h]

Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 1 (3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.

- [Ano96i] **Anonymous:1996:JTSd**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano96j] **Anonymous:1996:JTSe**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano96k] **Anonymous:1996:JTSf**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano96l] **Anonymous:1996:JTSg**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano96m] **Anonymous:1996:JTSh**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano96n] **Anonymous:1996:JCS**
 Anonymous. JavaWorld career survey. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/careersurvey-toc.html>.
- [Ano96o] **Anonymous:1996:NNP**
 Anonymous. News and new product briefs (posted 7/3/96). *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-newsbriefs3.htm>.
- [Ano96p] **Anonymous:1996:SAJ**
 Anonymous. Second Annual JavaWorld Editors' Choice Awards. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

javaworld/pr/jw-awards.html.

Anonymous:1997:INL

- [Ano97a] Anonymous. IDG.net (last updated 2 December 1997). *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.idg.net>.

Anonymous:1997:JMLf

- [Ano97b] Anonymous. Java marketplace (last updated 1 July 1997). *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1997:JMLi

- [Ano97c] Anonymous. Java marketplace (last updated 1 October 1997). *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1997:JMLd

- [Ano97d] Anonymous. Java marketplace (last updated 15 April 1997). *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

javaworld.com/javaworld/common/jw.market.htm.

Anonymous:1997:JMLj

- [Ano97e] Anonymous. Java marketplace (last updated 15 October 1997). *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1997:JMLc

- [Ano97f] Anonymous. Java marketplace (last updated 2 April 1997). *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1997:JMLb

- [Ano97g] Anonymous. Java marketplace (last updated 3 March 1997). *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>.

Anonymous:1997:JMLh

- [Ano97h] Anonymous. Java marketplace (last updated 3 September 1997). *JavaWorld: IDG's magazine for the Java community*, 2(9):

??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>. [Ano97l]

Anonymous:1997:JMLg

[Ano97i] Anonymous. Java marketplace (last updated 4 August 1997). *JavaWorld: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>. [Ano97m]

Anonymous:1997:JMLa

[Ano97j] Anonymous. Java marketplace (last updated 5 February 1997). *JavaWorld: IDG's magazine for the Java community*, 2(2): ??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>. [Ano97n]

Anonymous:1997:JMLe

[Ano97k] Anonymous. Java marketplace (last updated 6 June 1997). *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/common/jw.market.htm>. [Ano97o]

Anonymous:1997:JRAa

Anonymous. JavaOne — read all about it in. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/jw.index.htm>.

Anonymous:1997:JRAb

Anonymous. JavaOne — read all about it in. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/jw.index.htm>.

Anonymous:1997:JTa

Anonymous. JavaOne Today. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/jw.index.htm>.

Anonymous:1997:JTb

Anonymous. JavaOne Today. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/jw.index.htm>.

- [Ano97p] **Anonymous:1997:JTSa**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(1): ??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97q] **Anonymous:1997:JTSb**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(2): ??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97r] **Anonymous:1997:JTSc**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97s] **Anonymous:1997:JTSD**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97t] **Anonymous:1997:JTSe**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97u] **Anonymous:1997:JTSf**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97v] **Anonymous:1997:JTSG**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97w] **Anonymous:1997:JTSh**
 Anonymous. JavaOne Today show daily. *Java-World: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.

- [Ano97x] **Anonymous:1997:JTSi**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97y] **Anonymous:1997:JTsj**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97z] **Anonymous:1997:JTsk**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97-27] **Anonymous:1997:JTSl**
 Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano97-28] **Anonymous:1997:RPWa**
 Anonymous. Reader poll: Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- [Ano97-29] **Anonymous:1997:RPWb**
 Anonymous. Reader poll: Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- [Ano97-30] **Anonymous:1997:RPWc**
 Anonymous. Reader poll: Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.

- [Ano98a] **Anonymous:1998:JCC**
 Anonymous. Java coding conventions — what’s your position? Speak out! *Java-World: IDG’s magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- [Ano98b] **Anonymous:1998:JTSA**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98c] **Anonymous:1998:JTsb**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98d] **Anonymous:1998:JTSc**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98e] **Anonymous:1998:JTsd**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98f] **Anonymous:1998:JTSe**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(5):??, May 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98g] **Anonymous:1998:JTsf**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98h] **Anonymous:1998:JTsg**
 Anonymous. JavaOne Today show daily. *Java-World: IDG’s magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98i] **Anonymous:1998:JTSh** [Ano98m] Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98j] **Anonymous:1998:JTSi** [Ano98n] Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98k] **Anonymous:1998:JTsj** [Ano98o] Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [Ano98l] **Anonymous:1998:JTsk** [Ano98p] Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- Anonymous:1998:JTSl** Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- Anonymous:1998:LJA** Anonymous. Launch Java applications quickly from Windows 95. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaworld/javatips/jw-javatip45.html>.
- Anonymous:1998:RPWa** Anonymous. Reader poll: Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- Anonymous:1998:RPWb** Anonymous. Reader poll: Where would you like to see Swing packaged for

- use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>. [Ano98t]
- [Ano98q] **Anonymous:1998:RPWc**
Anonymous. Reader poll: Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>. [Ano98u]
- [Ano98r] **Anonymous:1998:RPWd**
Anonymous. Reader poll: Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>. [Ano98v]
- [Ano98s] **Anonymous:1998:SSJ**
Anonymous. server-side Java performance article. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-volanomark.htm>. [Ano98w]
- Anonymous:1998:WWYd**
Anonymous. Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- Anonymous:1998:WWYe**
Anonymous. Where would you like to see Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- Anonymous:1998:WDY**
Anonymous. Why do you use servlets? *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- Anonymous:1998:WPH**
Anonymous. WReader poll: here would you like to see

- Swing packaged for use with the 1.2 JDK? speak out! *JavaWorld: IDG's magazine for the Java community*, 3 (7):??, July 1998. CODEN [Arm97a] ???? ISSN 1091-8906. URL <http://nigeria.wpi.com/cgi-bin/gwpoll/gwpoll/ballot.htm>.
- [Ano99] Anonymous. JavaOne Today show daily. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN [Arm97b] ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone98/j1-98-toc.htm>.
- [AO98] Jenni Aloï and Michael O'Connell. Readers rate JavaWorld content. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN [Arm97c] ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-pollresults.htm>.
- [Apr97] Carolyn A. April. Java tools, security solutions highlight Internet Showcase. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN [Arm98a] ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-infoworld.netshowcase.htm>.
- Armstrong:1997:HIS**
- Eric Armstrong. How to implement state-dependent behavior. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN [Arm97c] ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-stated.htm>.
- Armstrong:1997:JDC**
- Eric Armstrong. Java in depth: Create enumerated constants in Java. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN [Arm97c] ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-enumerated.htm>.
- Armstrong:1997:JOA**
- Eric Armstrong. JavaOne offers advancements, mind benders, and disappointments. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN [Arm97c] ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-javaone-armstrong.htm>.
- Armstrong:1998:CSH**
- Eric Armstrong. Cover story: HotSpot: A new

- breed of virtual machine. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-hotspot.htm>. [AS96c]
- [Arm98b] Eric Armstrong. Perspective: Sun and Microsoft duke it out in court. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-injunction.htm>. [AS96d]
- [AS96a] Max Airborne and Jill Steinberg. JavaOne news and more! *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-newsbriefs2.htm>. [AS97]
- [AS96b] Max Airborne and Jill Steinberg. JavaOne news and more! *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-newsbriefs2.htm>. [AS96c]
- [AS96c] Max Airborne and Jill Steinberg. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-newsbriefs.htm>. [AS96d]
- [AS96d] Max Airborne and Jill Steinberg. News and new product briefs (7/15/96). *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-newsbriefs1.htm>. [AS97]
- [AS97] Jenni Aloï and Jill Steinberg. News: News and new product briefs (5/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-newsbriefs.htm>. [AS98a]
- [AS98a] Mariva H. Aviram. Boost your network with fully Java-

integrated NetWare 5. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-netware5.htm>. [Avi98e]

Aviram:1998:DCP

[Avi98b] Mariva H. Aviram. Designing a cross-platform look and feel with Java. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-crossplatform.htm>. [Avi98f]

Aviram:1998:GON

[Avi98c] Mariva H. Aviram. GNU offers a new kind of Java IDE. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-freebuilder.htm>. [Bal97]

Aviram:1998:NYC

[Avi98d] Mariva H. Aviram. News you can use: Code-centric search tool strives to reduce Java development time. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-jcentral.htm>.

Aviram:1998:PUJ

Mariva H. Aviram. PalmPilots ubiquitous at JavaOne, despite device's current decaffeinated status. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-palmpilot.htm>.

Aviram:1998:PTN

Mariva H. Aviram. PersonalJava targets non-desktop computers. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-pjava.htm>.

Balderston:1997:NJD

Jim Balderston. News: Java developers unruffled by purity question. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-infoworld.purity.htm>.

- [Bar99] **Barros:1999:MDT**
 José Barros. Measure data transfer speeds via Sun's ORB in JDK 1.2 beta 4. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip65.htm>. [Bel97]
- [BC97] **Bowen:1997:NMJ**
 Ted Smalley Bowen and Cara Cunningham. News: Microsoft, JavaSoft Java battle escalates. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-infoworld.javabattle.htm>. [BG97]
- [Bec98a] **Becker:1998:GSJ**
 Dan Becker. Get started with the Java Collections Framework. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-collections.htm>. [Big98]
- [Bec98b] **Becker:1998:IYP**
 Dan Becker. Improve your programs with practical audio. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-sound.htm>. **Bell:1997:MJF**
 Doug Bell. Make Java fast: Optimize! *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-optimize.htm>. **Balderston:1997:NJE**
 Jim Balderston and Dana Gardner. News from Java Education World Tour: IBM joins Java apostles in 40-city tour to woo developers. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-infoworld.worldtour.htm>. **Biggs:1998:NVC**
 Maggie Biggs. News: Visual Café for Java 2.5 delivers development flexibility. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-visualcafe.htm>.

javaworld.com/javaworld/
jw-03-1998/jw-03-infoworld.
vcfj.htm.

Bishop:1997:JTT

[Bis97]

Philip Bishop. Java tip 38: The trick to 'Iterator Observers'. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip38.htm>.

Blundon:1996:BCJ

[Blu96a]

William Blundon. Blundon's corner: Java and ActiveX. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-blundon.htm>.

Blundon:1996:BCM

[Blu96b]

William Blundon. Blundon's corner: Microsoft vs. Sunscape. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-blundon.htm>.

Blundon:1996:BCN

[Blu96c]

William Blundon. Blundon's corner: Netscape outlines its

vision for the future: NONE. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-blundon.htm>.

Blundon:1996:BCP

[Blu96d]

William Blundon. Blundon's corner: Plug-ins? opt out! *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-blundon.htm>.

Blundon:1996:BCC

[Blu96e]

William Blundon. Blundon's corner: The center of the universe is a database. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-blundon.htm>.

Blundon:1996:WCK

[Blu96f]

William Blundon. Blundon's corner: What can kill Java? *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL [http://www.javaworld/](http://www.javaworld.com/javaworld/)

- jw-08-1996/jw-08-blundon. htm.
- [Blu96g] **Blundon:1996:HCJ**
 William Blundon. How can Java rule the world? *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-worldrule.htm>. [Blu97d]
- [Blu97a] **Blundon:1997:BCA**
 William Blundon. Blundon's corner: All over but the shouting? *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-blundon.htm>. [Blu97e]
- [Blu97b] **Blundon:1997:BCE**
 William Blundon. Blundon's corner: eciphering the NC world. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-blundon.htm>. [Blu97f]
- [Blu97c] **Blundon:1997:HMB**
 William Blundon. Blundon's corner: How Microsoft is broadening Java's scope. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-blundon.htm>. [Blu97g]
- Blundon:1997:MFL**
 William Blundon. Blundon's corner: Microsoft faces a legal fury. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-blundon.htm>.
- Blundon:1997:BCM**
 William Blundon. Blundon's corner: Microsoft's Internet Explorer moves may create a Netscape bonanza. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-blundon.htm>.
- Blundon:1997:BCN**
 William Blundon. Blundon's corner: 'Netscape TWO' — improvements to the Open Network Environment. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CO-

DEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-blundon.htm>. [Blu97j]

Blundon:1997:BCSa

[Blu97g] William Blundon. Blundon's corner: Security is in the eye of the beholder. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-blundon.htm>. [Blu97k]

Blundon:1997:BCSb

[Blu97h] William Blundon. Blundon's corner: Sun makes 'the big move'. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-blundon.htm>. [Blu98a]

Blundon:1997:BCW

[Blu97i] William Blundon. Blundon's corner: Welcome to the extranet. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-blundon.htm>. [Blu98b]

Blundon:1997:WPC

William Blundon. Blundon's corner: When 'push' comes to shove. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-blundon.htm>.

Blundon:1997:NFT

William Blundon. News: Farewell to the thin client. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-blundon.htm>.

Blundon:1998:YRJ

William Blundon. Are you ready for the Java backlash? *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-blundon.htm>.

Blundon:1998:BCB

William Blundon. Blundon's corner: Behind the masks of Microsoft and Sun. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CO-

DEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-blundon.htm>. [Blu98f]

Blundon:1998:BCJ

[Blu98c] William Blundon. Blundon's corner: Java in wonderland. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-blundon.html>. [Bow96]

Blundon:1998:BCP

[Blu98d] William Blundon. Blundon's corner: Predictions for the millennium. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-blundon.htm>. [Bow97a]

Blundon:1998:JCE

[Blu98e] William Blundon. Java: From the courtroom to the enterprise. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-blundon.htm>. [Bow97b]

Blundon:1998:WJM

William Blundon. Why Jini matters. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-blundon.htm>.

Bowen:1996:TJD

Barry D. Bowen. Tools for the Java developer. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-devenviron.htm>.

Bowen:1997:CSJ

Barry D. Bowen. CSX says Java delivers. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-csx.htm>.

Bowen:1997:FEE

Barry D. Bowen. Feature: Educators embrace Java. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-fo-fee.htm>.

- javaworld.com/javaworld/
jw-01-1997/jw-01-education.
htm.
- [Bow97c] **Bowen:1997:FEI**
Barry D. Bowen. Feature: The elephant (IBM) is dancing nicely with Java. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-ibm.htm>.
- [Bow97d] **Bowen:1997:NAN**
Barry D. Bowen. News analysis: Negative developer survey stirs controversy. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-marketdecisions.htm>.
- [Bow97e] **Bowen:1997:NIR**
Ted Smalley Bowen. News: IBM rolls out Java tools, technology. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-infoworld-tools.htm>.
- [Bow98a] **Bowen:1998:NJA**
Barry D. Bowen. News: JFC and AFC debate creates confusion, demands choices. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-afc.htm>.
- [Bow98b] **Bowen:1998:RWJa**
Barry D. Bowen. Real-world Java: Packaging processware with Java. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-realworld-crossworlds.htm>.
- [Bow98c] **Bowen:1998:RWJb**
Barry D. Bowen. Real-world Java: Why ETrade banks on Java to keep bulls and bears in line. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-realworld-etrade.htm>.
- [Bow98d] **Bowen:1998:PTJ**
Ted Smalley Bowen. Princeton taps Java to extend its financial systems. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-10-1998/jw-10-iw-princeton. htm.
- [Bow99] Ted Smalley Bowen. IBM sows seeds for Java's growth. *JavaWorld: IDG's magazine for the Java community*, 4 (1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-iw-ibm.htm>.
- [BR98] Ted Smalley Bowen and Lynda Radosevich. Java on the server is tasting good. *JavaWorld: IDG's magazine for the Java community*, 3 (8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-iw-entjava.htm>.
- [Bri98] Steven E. Brier. News: IBM augments OS/2 with new Java virtual machine. *JavaWorld: IDG's magazine for the Java community*, 3 (3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-infoworld.ibm.htm>.
- [BS98] Ted Smalley Bowen and Ed Scannell. IBM bets on XML. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-iw-xml.htm>.
- [Bul98] Katherine Bull. News: Money loves Java. *JavaWorld: IDG's magazine for the Java community*, 3 (3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-idgns.money.htm>.
- [Bus97a] Torsten Busse. News: JavaSoft responds to ISO community on standards issue. *JavaWorld: IDG's magazine for the Java community*, 2 (10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-idgns.standards.htm>.
- [Bus97b] Torsten Busse. News: Microsoft does not violate Java contract, Ballmer says. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-11-1997/jw-11-idgns.
microsoft.htm.
- [Car98] **Busse:1997:NSR**
- [Bus97c] Torsten Busse. News: Sun rejects request to hand over Java. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-idgns.iso.htm>.
- [Bus97d] **Busse:1997:NUI**
- [Bus97d] Torsten Busse. News: U.S. ISO committee rejects Sun's Java gatekeeper bid. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-idgns.iso.htm>.
- [Bus97e] **Busse:1997:NWA**
- [Bus97e] Torsten Busse. News: WWDC: Apple's future rests on cross-platform development. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-idgns.apple.htm>.
- Carey:1998:MDM**
- Patrick Carey. Master of disguises: Making JavaBeans look like ActiveX controls. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-bridge.htm>.
- Chen:1998:JDU**
- [CG98] Zhiqun Chen and Rinaldo Di Giorgio. Java developer: Understanding Java Card 2.0. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-javadev.html>.
- Chang:1997:IJW**
- [Cha97a] Phil Inje Chang. Interview: The Java Web Server team gives you the skinny. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-serverinterview.htm>.
- Chang:1997:JGM**
- [Cha97b] Phil Inje Chang. JDBC gains momentum. *JavaWorld: IDG's magazine*

- for the Java community, 2 (5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-jdbc.htm>. [Cio98a]
- [Cha97c] Phil Inje Chang. News: Java Web Server ships! *JavaWorld: IDG's magazine for the Java community*, 2 (6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-webserver.htm>. [Cio98b]
- [Cha97d] Phil Inje Chang. News: JavaServer Toolkit ships in source-code form. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-javaserver.htm>. [CJ97]
- [Cha97e] Phil Inje Chang. News: JavaSoft delivers Servlet Dev Kit. *JavaWorld: IDG's magazine for the Java community*, 2 (4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-servlet.htm>. [Cli97]
- Cioroainu:1998:FLL**
- Andrei Cioroainu. Fast launcher lets you start Java apps as easily as your native ones! *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip58.htm>.
- Cioroianu:1998:JTU**
- Andrei Cioroianu. Java tip 51: Upgrade your browser to run JDK 1.1 applets. *JavaWorld: IDG's magazine for the Java community*, 3 (4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip51.htm>.
- Smith:1997:PN**
- Cate T. Corcoran, Gregory S. Smith and Wanda Jackson. Product news. *JavaWorld: IDG's magazine for the Java community*, 2 (5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/java1-97-toc.html#product>.
- Clingan:1997:SJC**
- John Clingan. Real-world Java: At Sun's Java Com-

- puting Day, language delivers on promise of business-critical apps. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-javaday.htm>. [Coo98b]
- [Col98] **Coleman:1998:GCJ**
Arthur Coleman. Giving currency to the Java Card API. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-javacard.htm>. [Coo98c]
- [Con96] **Connors:1996:ECT**
Jim Connors. The evolution of cable television to interactive communications service provider. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-connors.htm>. [Coo98d]
- [Coo98a] **Cook:1998:AHP**
Rick Cook. Analysis of Hewlett-Packard's JVM: Java grows up. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-hp-jvm.htm>. **Cook:1998:CSJ**
- Rick Cook. Cover story: Java embeds itself in the control market. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-embedded.htm>. **Cook:1998:FCG**
- Rick Cook. Fast, cheap and good: Java speeds TreeFrog's development. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-treefrog.htm>. **Cook:1998:FFW**
- Rick Cook. Friend or foe? what does Intel really think about Java? *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-sw-intel.htm>.

- [Coo98e] **Cook:1998:JSU**
 Rick Cook. Is Java strolling down Unix lane? *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-forte.htm>. [Cur98]
- [Coo98f] **Cook:1998:JJP**
 Rick Cook. Java jazzes point of sale systems with new API. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-pos.htm>. [Dal97]
- [Cor97] **Corcoran:1997:WWA**
 Cate T. Corcoran. What we've all been waiting for: Java beyond the desktop. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-desktop.htm>. [Dav98a]
- [Cul97] **Culla:1997:NMS**
 Jason Culla. News: Microsoft, Sun sit side by side to discuss Java adoption issues. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-javapanel.htm>.
- Curry:1998:JDI**
 Stephen M. Curry. Java developer: An introduction to the Java Ring. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-javadev.htm>.
- Daley:1997:JTS**
 Tom Daley. Java tip #36: Share Java objects using e-mail. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip36.htm>.
- Davis:1998:BYO**
 Thomas E. Davis. Build your own ObjectPool in Java to boost app speed. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL [http://www.javaworld/](http://www.javaworld.com/javaworld/)

jw-06-1998/jw-06-object-pool.htm.

Davis:1998:IRP

[Dav98b]

Thomas E. Davis. Improve the robustness and performance of your ObjectPool. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-object-pool.htm>.

[Day97d]

Day:1997:CIJ

[Day97a]

Bill Day. Commentary: The impact of Java standardization. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-iso.commentary.htm>.

[Day98a]

Day:1997:JMP

[Day97b]

Bill Day. News: Java Media prominent at Siggraph97. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-siggraph.htm>.

[Day98b]

Day:1997:JG

[Day97c]

Bill M. Day, Jr. Java grows up. *JavaWorld: IDG's mag-*

azine for the Java community, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-javaoneday.htm>.

Day:1997:JMF

Bill M. Day, Jr. Java media framework player API. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-jmf.htm>.

Day:1998:GPJ

Bill Day. 3D graphics programming in Java: Part 1, Java 3D. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-media.htm>.

Day:1998:AIA

Bill Day. Antialiasing, images, and alpha compositing in Java 2D. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-media.htm>.

- [Day98c] **Day:1998:CSI**
 Bill Day. Cover story: Introduction to Java media programming. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-media.htm>. [Day98g]
- [Day98d] **Day:1998:IPJ**
 Bill Day. Image processing with Java 2D. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-media.htm>. [Day98h]
- [Day98e] **Day:1998:JNS**
 Bill Day. Java news from Siggraph '98. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-siggraph.htm>. [Day98i]
- [Day98f] **Day:1998:JTW**
 Bill Day. Java tip 55: Work around a major performance bug in JDK 1.2 Beta 3 for Windows NT/95. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-media.htm>. [Day98g]
- Day:1998:JCD**
 Bill Day. Java's creator discusses technology of Sun-Microsoft lawsuit. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-lawsuit.htm>. [Day98j]
- Day:1998:MPG**
 Bill Day. Media programming: Getting started with Java 2D. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-media.htm>. [Day98k]
- Day:1998:NPJ**
 Bill Day. News: Practical Java at Software Development '98. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-sd98.day.htm>. [Day98l]

- [Day98j] **Day:1998:PMF**
 Bill Day. Progress on the media front at Siggraph '98. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-media.htm>. [de 98]
- [Day98k] **Day:1998:UGS**
 Bill Day. Useful gems from SIGS Conference for Java Development. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-devcon.htm>. [Di 96a]
- [Day99] **Day:1999:GPJ**
 Bill Day. 3D graphics programming in Java: Part 2, Java 3D. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-media.htm>. [Di 96b]
- [DD98] **DiGiorgio:1998:IFR**
 Rinaldo Di Giorgio and Dallas Semiconductor. iButtons: The first ready-to-buy 2.0 Java Card API devices. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-ibuttons.htm>. **DiGiorgio:1998:SOP**
 Gerald A. de Jong. Subject-oriented programming through RMI. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-subjectop.htm>. **DiGiorgio:1996:JDB**
 Rinaldo Di Giorgio. Java developer: Bandwidth hunger. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-javadev.htm>. **DiGiorgio:1996:JES**
 Rinaldo Di Giorgio. Java developer: Java in embedded systems. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-javadev.htm>.

- [Di 96c] **DiGiorgio:1996:JDMa**
 Rinaldo Di Giorgio. Java developer: Monitor your Web server in realtime, Part 1. *JavaWorld: IDG's magazine for the Java community*, 1 (2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-javadev.htm>. [Di 97c]
- [Di 96d] **DiGiorgio:1996:JDT**
 Rinaldo Di Giorgio. Java developer: Tin cans and string. *JavaWorld: IDG's magazine for the Java community*, 1 (1):??, March 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-javadev.htm>. [Di 97d]
- [Di 97a] **DiGiorgio:1997:DAP**
 Rinaldo Di Giorgio. 1java developer: Add persistence and peer-to-peer computing to Java applets hosted by Netscape 3.0.1. *JavaWorld: IDG's magazine for the Java community*, 2 (5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-javadev.htm>. [Dic98]
- [Di 97b] **DiGiorgio:1997:ISC**
 Rinaldo Di Giorgio. Interview: Smart card guru answers questions. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-javadev-interview.htm>.
- DiGiorgio:1997:JDJ**
 Rinaldo Di Giorgio. Java developer: Java smart card primer. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-javadev.htm>.
- DiGiorgio:1997:JDU**
 Rinaldo Di Giorgio. Java developer: Use native methods to expand the Java environment. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-javadev.htm>.
- Dichter:1998:CSJ**
 Carl Dichter. Cover story: JavaWorld puts top 6 Java visual IDEs on the spot. *JavaWorld: IDG's magazine for the Java community*, 3 (4):??, April 1998. CODEN ???? ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-visual-ides.htm>.
- [DiG96] **DiGiorgio:1996:JDMb** [Dra96] Rinaldo DiGiorgio. Java developer: Monitor your Web server in real time, Part 2. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javadev.htm>.
- [DM98] **DiGiorgio:1998:JDG** [DS97] Rinaldo Di Giorgio and Michael Montgomery. Java developer: Get a jumpstart on the Java Card. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-javadev.html>.
- [Don98] **Donthy:1998:JTH** [DT97] Satheesh A. Donthy. Java tip 56: How to eliminate debugging problems for RMI-based applications. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip56.htm>.
- Drake:1996:IJT** Donald G. Drake. Introduction to Java threads. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-threads.htm>.
- Doan:1997:NJH** Amy Doan and Ed Scannell. News: JavaSoft's HotJava Views enters Windows market. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-infoworld-hotjava.htm>.
- Dichter:1997:CSW** Carl Dichter and Chris Tynes. Cover story: Which Java visual development environment is best for you? *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-devtools-review.htm>.

- [DT98] **DiGiorgio:1998:JDS**
 Rinaldo Di Giorgio and Peter Trommler. Java developer: Smart cards and the OpenCard Framework. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-javadev.html>.
- [Dub98a] **Dube:1998:LHC**
 Jean-Pierre Dubé. Learn how to cut, copy, and paste in Java. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip61.htm>.
- [Dub98b] **Dube:1998:SBF**
 Jean-Pierre Dubé. Saving bitmap files in Java: a tutorial. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip60.htm>.
- [Dug98] **Dugan:1998:WJG**
 Sean Dugan. Will Jini grant Sun's wish? *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-iw-jinitest.htm>.
- [Dur97] **Durante:1997:WCP**
 Pat L. Durante. Write CGI programs in Java. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-cgiscripts.htm>.
- [Dye97] **Dyer:1997:CSJ**
 Dave Dyer. Cover story: Java decompilers compared. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-decompilers.htm>.
- [Dye98] **Dyer:1998:CAS**
 Dave Dyer. Can Assure save Java from the perils of multithreading? *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-assure.htm>.

- [Ess96a] **Essick:1996:JTW**
 Kristi Essick. Jobs touts WebObjects. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-webobjects.htm>. [Ess97b]
- [Ess96b] **Essick:1996:NAT**
 Kristi Essick. News: Adobe takes on the Internet. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-adobe.htm>. [Ess97c]
- [Ess96c] **Essick:1996:NIS**
 Kristi Essick. News: IBM, Sun collaborate on Net application architecture. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-ibm.htm>. [Ess97d]
- [Ess97a] **Essick:1997:IRE**
 Kristi Essick. IBM to release embedded Java browser for 'Net devices. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-idgns.ibmbrowser.htm>.
- Essick:1997:NFJ**
 Kristi Essick. News feature: Java — coming to a TV near you? *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-idgns.javatv.htm>.
- Essick:1997:NIA**
 Kristi Essick. News: Infospace announces new Java applications. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-idgns.infospace.htm>.
- Essick:1997:NIB**
 Kristi Essick. News: Networks '97: Industry bigwigs back new Java User Group. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-idgns.jug.htm>.

- [Ess97e] **Essick:1997:NNS**
 Kristi Essick. News: Novell's Schmidt sees Java as company's future. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-infoworld.schmidt.htm>. [Fer97c]
- [Ess97f] **Essick:1997:NSC**
 Kristi Essick. News: Swedish company launches Java applet tool. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-idgns.swede.htm>. [Fer98a]
- [Fer97a] **Ferranti:1997:NJG**
 Marc Ferranti. News: Java gives CA's masterpiece a new lease on life. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-idgns-ca.htm>. [Fer98b]
- [Fer97b] **Ferranti:1997:NMC**
 Marc Ferranti. News: Microsoft countersuit against Sun comes as no surprise. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-idgns.countersuit.htm>. **Ferranti:1997:NUM**
- [Fer97c] **Ferranti:1997:NUM**
 Marc Ferranti. News: Update: Microsoft countersues Sun on Java licensing. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-idgns.suitupdate.htm>.
- [Fer98a] **Ferranti:1998:IWS**
 Marc Ferranti. Internet world: Sun whips up Jini support. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-sw-jini.htm>. **Ferranti:1998:NIL**
- [Fer98b] **Ferranti:1998:NIL**
 Marc Ferranti. News: IBM licenses Sun's Java chips for range of devices. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

jw-04-1998/jw-04-idgns.
javachips.htm.

Ferranti:1999:JBE

[Fer99a]

Marc Ferranti. At Java Business Expo the spotlight's on Sun-HP "co-opetition". *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-idgns-hpsun.htm>.

Ferranti:1999:JTF

[Fer99b]

Marc Ferranti. Jini to take a formal bow on January 25. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-idgns-jini.htm>.

Ferranti:1999:UCJ

[Fer99c]

Marc Ferranti. Users confront Java challenges. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-idgns-jbepanel.htm>.

Freedman:1996:JCRa

[Fre96a]

Matt Freedman. JavaOne conference report. *Java-*

World: IDG's magazine for the Java community, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-javaone-freedman.htm>.

Freedman:1996:JCRb

[Fre96b]

Matt Freedman. JavaOne conference report. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javaone-freedman.htm>.

Freedman:1997:JCR

[Fre97]

Matthew Freedman. JavaOne '97 conference report: Same thing last year? *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-javaone-freedman.htm>.

Friesen:1998:IYS

[Fri98a]

Geoff Friesen. Internationalize your software, Part 1. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-12-1998/jw-12-internationalize.htm.
- [Fri98b] **Friesen:1998:RDR**
 Geoff Friesen. Java tip 54: Returning data in reference arguments via JNI. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip54.htm>.
- [Fri98c] **Friesen:1998:MJW**
 Geoff Friesen. Merging Java and Win32: A new way to develop Windows applications. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-java-win32.htm>.
- [Fri99] **Friesen:1999:IYS**
 Geoff Friesen. Internationalize your software, Part 2. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-internationalize.htm>.
- [FRLS97] **Ferranti:1997:NIW**
 Marc Ferranti, Lynda Radosovich, Martin LaM-
- onica, and Ed Scannell. News: ITxpo: In wake of suit, McNealy punches, users feel heat. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-idgns.itxpo.htm>.
- [Gar97a] **Gardner:1997:NNP**
 Dana Gardner. News: Netscape plans include slimline JavaBeans-based client. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-infoworld.beans.htm>.
- [Gar97b] **Gardner:1997:NSN**
 Dana Gardner. News: Sun, Netscape to deliver all-Java Web browser. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-infoworld.javagator.htm>.
- [Gar98a] **Gardner:1998:ODC**
 Dana Gardner. OMG to define CORBA 3.0 with EJB, visual development support.

- JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-iw-omg.htm>. [Gar98e]
- [Gar98b] Dana Gardner. Server-side Java gains greater momentum. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-iw-serverside.htm>. [Gar98f]
- [Gar98c] Dana Gardner. Sun and AOL join forces on I-commerce for businesses. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-iw-aolnetscape.htm>. [Gar98g]
- [Gar98d] Dana Gardner. Sun ports JDK 1.2 to Linux in push for ubiquitous Java. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-iw-jdklinux.htm>. [Gle98]
- Gardner:1998:SOJ**
- Dana Gardner. Sun to open Java processes to non-licensees. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-iw-nonlicensees.htm>. [Gardner:1998:SSJ]
- Gardner:1998:SSJ**
- Dana Gardner. Vendors split ranks with Sun over standards process for embedded Java. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-iw-standards.htm>. [Gardner:1998:VSR]
- Gardner:1998:VSR**
- Dana Gardner. XML and Java: Siblings or rivals? *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-iw-xml.htm>. [Gardner:1998:XJS]
- Gardner:1998:XJS**
- Katrina Glerum. WebChart serves up Kaiser patients. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CO-
- Glerum:1998:WSK**

- DEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-kaiser.htm>. [Gre98]
- Greco:1996:JCC**
- [Gre96a] Frank Greco. Java — cappuccino for the corporate programmer? *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-corpupro.htm>. [GS98]
- Greco:1996:JPE**
- [Gre96b] Frank D. Greco. Java (in plain English): An introduction. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-java.intro.htm>. [GS99]
- Greco:1997:JJJ**
- [Gre97] Frank D. Greco. Java jolts Jacob Javits: a high-caffeine tour. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-iworld3.htm>. [Gut97a]
- Greanier:1998:BBS**
- Todd M. Greanier. Building a bigger sandbox. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-sandbox.htm>. [Gardner:1998:VRJ]
- Gardner:1998:VRJ**
- Dana Gardner and Ed Scannell. Vendors rush to be at Java's (server) side. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-iw-serverside.htm>. [Gardner:1999:SLT]
- Gardner:1999:SLT**
- Dana Gardner and Ed Scannell. Sun loosens tight-fisted grip on Java. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-iw-sunsgrip.htm>. [Guth:1997:IJS]
- Guth:1997:IJS**
- Rob Guth. Interview: Java sows seeds of change at Sun, Gage says. *JavaWorld: IDG's magazine*

- for the Java community, 2 (7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-idgns-gage.htm>. [Gut98b]
- Guth:1997:IMV**
- [Gut97b] Rob Guth. Interview: Marimba's van Hoff discusses strategy. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-idgns-vanhoff.htm>. [Gut99]
- Guth:1997:NSJ**
- [Gut97c] Rob Guth. News: Sun's JavaSpaces is foundation for future distributed systems. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-idgns-javaspaces.htm>. [Hag97]
- Guth:1998:NSP**
- [Gut98a] Rob Guth. News: Sun pushes Java's performance, browser independence. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-idgns-japan.htm>. [Guth:1998:SOJ]
- Rob Guth. Sun opens Jini spec for review. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-idgns-jinispec.htm>. [Guth:1999:SME]
- Guth:1999:SME**
- [Gut99] Rob Guth. Sun and Matsushita examine lighter Java. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-idgns-lighterjava.htm>. [Hagimoto:1997:CJA]
- Hagimoto:1997:CJA**
- [Hag97] Junzo Hagimoto. Construction of Java applications through distributed object technology. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-horb.htm>. [Hamner:1999:URB]
- Hamner:1999:URB**
- [Ham99] Derek Hamner. Use a RandomAccessFile to build a

- low-level database. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-step.htm>. [Hei96]
- [Han98] **Haney:1998:NIC**
Clare Haney. News: Intel, Comcast invest in Interntainer's Java-based technology. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-idgns.intel-comcast.htm>. [Hei99]
- [Har97] **Harich:1997:JTF**
Jack Harich. Java tip 39: Finally: How to use a basic Java 1.1 network and file class loader. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip39.htm>. [Hem97a]
- [Har98] **Harich:1998:JTH**
Jack Harich. Java tip 48: How to create a reusable MessageBox class. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip48.htm>. [Heichler:1996:NIO]
- Heichler:1996:NIO**
Elizabeth Heichler. News: Internet, ORBs top new product intros at ObjectWorld. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-objectworld.htm>. [Heichler:1999:MAP]
- Heichler:1999:MAP**
Elizabeth Heichler. Microsoft appeals preliminary injunction awarded to Sun. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-idgns-msappeal.htm>. [Hemrajani:1997:CSM]
- Hemrajani:1997:CSM**
Anil Hemrajani. Cover story: MPAD: A new design and development methodology for multi-panel applets. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-05-1997/jw-05-appdesign. htm. [HM97a]
- [Hem97b] **Hemrajani:1997:HDC**
 Anil Hemrajani. How to develop commercial-quality Java programs. *Java-World: IDG's magazine for the Java community*, 2(1): ??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-infobook.htm>. [HM97b]
- [Hem97c] **Hemrajani:1997:PJP**
 Anil Hemrajani. Perspectives: Java provides common ground across heterogeneous environments. *Java-World: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-perspectives.htm>. [Hol98a]
- [HG98] **Hayes:1998:STJ**
 Roger Hayes and Manoochehr Ghiassi. 'runnability' testing of Java programs. *Java-World: IDG's magazine for the Java community*, 3(8): ??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-runtest.htm>. [Hol98b]
- Heichler:1997:SMDa**
 Elizabeth Heichler and Robert McMillan. Sun-Microsoft dispute gets ugly. *Java-World: IDG's magazine for the Java community*, 2(1): ??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-sunsuit.html>.
- Heichler:1997:SMDb**
 Elizabeth Heichler and Robert McMillan. Sun-Microsoft dispute gets ugly. *Java-World: IDG's magazine for the Java community*, 2(11): ??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-sunsuit.htm>.
- Holt:1998:NJD**
 Stannie Holt. News: Java draws wide market interest. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-iw-javamarket.htm>.
- Holub:1998:PJTb**
 Allen Holub. Programming Java threads in the real world, Part 2: Common multithreading pitfalls

(deadlock, etc.). *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-toolbox.htm>; http://www.holub.com/goodies/javaworld/jw_index.html. [Hol98e]

Holub:1998:PJTc

[Hol98c] Allen Holub. Programming Java threads in the real world, Part 3: Semaphore, lock_manager, and mutex. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-toolbox.htm>; http://www.holub.com/goodies/javaworld/jw_index.html. [Hol99a]

Holub:1998:PJTd

[Hol98d] Allen Holub. Programming Java threads in the real world, Part 4: Condition variables and counting semaphores. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-toolbox.htm>; http://www.holub.com/goodies/javaworld/jw_index.html. [Hol99b]

Holub:1998:PJTa

Allen Holub. Programming Java threads in the real world: Threading architectures. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-threads.htm>; http://www.holub.com/goodies/javaworld/jw_index.html.

Holub:1999:PJTa

Allen Holub. Programming Java threads in the real world, Part 5: Timers. *JavaWorld: IDG's magazine for the Java community*, 4(2):??, February 1999. CODEN ????. ISSN 1091-8906. URL http://www.holub.com/goodies/javaworld/jw_index.html.

Holub:1999:PJTb

Allen Holub. Programming Java threads in the real world, Part 6: Mach '99: Observer and the mysteries of the AWTEvent-Multicaster. *JavaWorld: IDG's magazine for the Java community*, 4(3):??, March 1999. CODEN ????. ISSN 1091-8906. URL http://www.holub.com/goodies/javaworld/jw_index.html.

- [Hug97a] **Hughes:1997:BIC**
 Merlin Hughes. Building an Internet chat system. *JavaWorld: IDG's magazine for the Java community*, 2(1): ??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-chat.htm>. [Hug97e]
- [Hug97b] **Hughes:1997:CSJb**
 Merlin Hughes. Cover story: Java step by step: Build a bevy of beans. *JavaWorld: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-step.htm>.
- [Hug97c] **Hughes:1997:CSJa** [Hug97f]
 Merlin Hughes. Cover story: JavaBeans and ActiveX go head to head. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-avb-tech.htm>.
- [Hug97d] **Hughes:1997:JSSb** [Hug97g]
 Merlin Hughes. Java step by step: Building a bevy of beans: Create reusable JavaBeans components. *JavaWorld: IDG's magazine for the Java community*, 2(9): ??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-step.htm>.
- Hughes:1997:JSSa**
 Merlin Hughes. Java step by step: Moving to JDK 1.1 — using the delegation event model to create custom AWT components. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-step.htm>.
- Hughes:1997:JSSc**
 Merlin Hughes. Java step by step: Networking our whiteboard with Java 1.1. *JavaWorld: IDG's magazine for the Java community*, 2(12): ??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-step.html>.
- Hughes:1997:STS**
 Merlin Hughes. Java step by step: Stepping through a site navigator applet. *JavaWorld: IDG's magazine for the Java community*, 2(1): ??, January 1997. CO-

- DEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-step.htm>. [Hug98d]
- [Hug98a] Merlin Hughes. 3D graphic Java: Render fractal landscapes. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-step.htm>. [Hug99]
- [Hug98b] Merlin Hughes. Application and enterprise security with the Java 2 platform. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-security.htm>. [Hun97]
- [Hug98c] Merlin Hughes. Java step by step: Draw textured spheres. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-step.html>. [Hun98a]
- [Hughes:1998:JSSb] Merlin Hughes. Java step by step: Release your inner poet: Use servlets to develop a collaborative poetry app. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-step.html>.
- [Hughes:1999:AES] Merlin Hughes. Application and Enterprise security with the Java 2 platform. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-security.htm>.
- [Hunter:1997:HGS] Jason Hunter. How to get started with server-side Java. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-ssj.htm>.
- [Hunter:1998:DIK] Jason Hunter. Developers identify 6+ key benefits of servlets. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CO-

DEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-pollresults2.htm>. [Joh97a]

Hunter:1998:INS

[Hun98b] Jason Hunter. Introducing the new Servlet API 2.1. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-servletapi.htm>. [Joh97b]

Jacob:1996:WW

[Jac96] Karl Jacob. Wider world: Why Java and VRML? *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-javavrml.htm>. [Joh97c]

Jernigan:1996:JVP

[Jer96] Rayme Jernigan. Java vs. plug-ins, the pros and cons. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-fools.htm>. [Joh97d]

Johnson:1997:BSJ

Mark Johnson. The Bean-Box: Sun's JavaBeans test container. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-beanbox.htm>. [Joh97e]

Johnson:1997:JWT

Mark Johnson. JavaBeans: A walking tour of JavaBeans. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-beans.htm>. [Joh97f]

Johnson:1997:JCB

Mark Johnson. JavaBeans: Control bean customization. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-beans.htm>. [Joh97g]

Johnson:1997:JDS

Mark Johnson. JavaBeans: 'double shot, half decaf, skinny latte' — customize your Java. *JavaWorld: IDG's magazine for the*

- Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-beans.htm>. [Joh97h]
- [Joh97e] **Johnson:1997:JKL**
 Mark Johnson. JavaBeans: 'keep listening for upcoming events'. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-beans.htm>. [Joh98a]
- [Joh97f] **Johnson:1997:JSY**
 Mark Johnson. JavaBeans: Soup up your Java classes with customization. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-beans.htm>. [Joh98b]
- [Joh97g] **Johnston:1997:NIW**
 Margret Johnston. News: Internet world: Java, Internet are Apple's future, exec says. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-idgns.applefuture.htm>. [Joh98c]
- Johnston:1997:NSL**
 Margret Johnston. News: Sun to license Java for use in webphones. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-idgns.webphones.htm>. [Joh98c]
- Johnson:1998:BJT**
 Mark Johnson. BeanLint: A JavaBeans troubleshooting tool, Part 1. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-beans.htm>. [Joh98c]
- Johnson:1998:BGE**
 Mark Johnson. A beginner's guide to Enterprise JavaBeans. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-beans.htm>. [Joh98c]
- Johnson:1998:FV**
 Mark Johnson. A fistful of values. *JavaWorld: IDG's*

- magazine for the Java community, 3(11):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-beans.htm>. [Joh98g]
- [Joh98d] Mark Johnson. JavaBeans: Do it the ‘Nescafé’ way — with freeze-dried JavaBeans. *JavaWorld: IDG’s magazine for the Java community*, 3(1):??, January 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-beans.htm>.
- [Joh98e] Mark Johnson. JavaBeans: It’s in the contract! object versions for JavaBeans. *JavaWorld: IDG’s magazine for the Java community*, 3(3):??, March 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-beans.htm>. [Joh98i]
- [Joh98f] Mark Johnson. JavaBeans: JavaBeans book review — a detailed look at 3 winners. *JavaWorld: IDG’s magazine for the Java community*, 3(5):??, May 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-beans.htm>.
- [Joh98h] Mark Johnson. JavaBeans: Serialization grab bag. *JavaWorld: IDG’s magazine for the Java community*, 3(4):??, April 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-beans.htm>.
- [Joh99] Mark Johnson. BeanLint: A JavaBeans troubleshooting tool, Part 2. *JavaWorld: IDG’s magazine for the Java community*, 3(2):??, February 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-beans.htm>.
- Johnson:1998:JDI**
- Johnson:1998:JCO**
- Johnson:1998:JJB**
- Johnson:1998:JSJ**
- Johnson:1998:JSG**
- Johnson:1998:JTJ**
- Johnson:1999:BJT**

- World: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-beans.htm>. [Kad96d]
- Kadel:1996:CSB**
- [Kad96a] Rich Kadel. Case study: Building a commercial-quality Web application in Java. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-appfoundry.htm>. [Kad97a]
- Kadel:1996:GCS**
- [Kad96b] Rich Kadel. Generic client-server classes. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-client-server.htm>. [Kad97b]
- Kadel:1996:JMMa**
- [Kad96c] Rich Kadel. Java: much more than a language. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-javaone-kadel.htm>. [Kad96d]
- Kadel:1996:JMMb**
- Rich Kadel. Java: much more than a language. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javaone-kadel.htm>. [Kad96d]
- Kadel:1997:ANG**
- [Kad97a] Rich Kadel. AWT: The next generation. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-awt.htm>. [Kad97b]
- Kadel:1997:IGR**
- [Kad97b] Rich Kadel. The importance of getting on the right road to a fast Java. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-performance.htm>. [Kad97c]
- Kadel:1997:LHE**
- [Kad97c] Rich Kadel. Learn how to extend the AWT with your own image buttons.

- JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-imagebutton.htm>. [Kal96b]
- Kadel:1997:PCN**
- [Kad97d] Rich Kadel. The pros and cons of the new Java. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-javaone-kadel.htm>. [Kal96c]
- Kadel:1997:TYA**
- [Kad97e] Rich Kadel. Test your applet the easy way: turn it into an application. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-applet.to.app.htm>. [Kal96d]
- Kalin:1996:JJO**
- [Kal96a] Sari Kalin. Java jumps to operating systems. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-license.htm>. [Kal96e]
- Kalin:1996:NIDa**
- Sari Kalin. News: IBM does Java jive. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-ibmport.htm>.
- Kalin:1996:NIDb**
- Sari Kalin. News: IBM draws on Java for OS/2 Warp 4. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-os2.htm>.
- Kalin:1996:NOD**
- Sari Kalin. News: Oracle discloses plan for Java-based personal applications. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-oracle.htm>.
- Kalin:1996:NSA**
- Sari Kalin. News: Sun and Apple plan intranet, multimedia alliance. *JavaWorld: IDG's magazine for the Java community*, 1(9):

- ??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-networld.htm>. [Kal97c]
- [Kal96f] Sari Kalin. Online publishers cookin' carefully with Java. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-realworld.htm>. [Kal97d]
- [Kal97a] Sari Kalin. Java, 'Net revenues don't yet match hype, IDC says. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-idgns.java-idc.htm>. [Kal97e]
- [Kal97b] Sari Kalin. News: Internet World: Microsoft, Sun dispute invitation to join pure Java. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-idgns.pure.htm>. [Kal97c]
- [Kalin:1996:OPC] Sari Kalin. News: Internet World: Microsoft, Sun, Oracle, and more. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-idgns.iworld.htm>. [Kalin:1997:NJS]
- [Kalin:1997:JNR] Sari Kalin. News: JavaSoft to sell JavaOS for ARM processors. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-idgns.arm.htm>. [Kalin:1997:NMP]
- [Kalin:1997:NIWb] Sari Kalin. News: Microsoft plans Java virtual machine for Unix, WinCE by 1998. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-infoworld.microsoftvm.htm>. [Kestinbaum:1996:TMG]
- [Kes96] Peter Kestinbaum. The ten-minute guide to Java.

- JavaWorld: IDG's magazine for the Java community*, 1 (1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-10minute.java.htm>. [Knu97d]
- [Knu97a] Craig Knudsen. Everything Java: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97e]
- [Knu97b] Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97f]
- [Knu97c] Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97g]
- [Knu97d] Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Knu97e] Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Knu97f] Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Knu97g] Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java commu-*

- nity*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97k]
- [Knu97h] **Knudsen:1997:NJNe**
 Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97l]
- [Knu97i] **Knudsen:1997:NJNf**
 Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu98a]
- [Knu97j] **Knudsen:1997:NJNg**
 Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu98b]
- Knudsen:1997:NJNh**
 Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97k]
- Knudsen:1997:NJNi**
 Craig Knudsen. News: JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu97l]
- Knudsen:1998:JNNg**
 Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu98a]
- Knudsen:1998:JNNh**
 Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>. [Knu98b]

8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:JNNi

[Knu98c]

Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:JNNj

[Knu98d]

Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:JNNk

[Knu98e]

Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:JNNl

[Knu98f]

Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998.

CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:NJNa

[Knu98g]

Craig Knudsen. News: JavaWorld Net News Central. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:NJNb

[Knu98h]

Craig Knudsen. News: JavaWorld Net News Central. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

Knudsen:1998:NJNc

[Knu98i]

Craig Knudsen. News: JavaWorld Net News Central. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.

- [Knu98j] **Knudsen:1998:NJNd**
 Craig Knudsen. News: Java-World Net News Central. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Knu98k] **Knudsen:1998:NJNe**
 Craig Knudsen. News: Java-World net news central. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Knu98l] **Knudsen:1998:NJNf**
 Craig Knudsen. News: Java-World net news central. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Knu99] **Knudsen:1999:JNN**
 Craig Knudsen. JavaWorld net news central. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/netnews/netnews.index.htm>.
- [Kri98a] **Kriens:1998:PI**
 Peter Kriens. Perspectives: On interfaces. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-perspectives.htm>.
- [Kri98b] **Krill:1998:JDS**
 Paul Krill. Java databases sprouting slowly. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-iw.databases.htm>.
- [Kri98c] **Krill:1998:NSE**
 Paul Krill. News: Sybase enhances Java DB driver, Web transactions. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-infoworld.sybase.htm>.

- [Kru98] **Krumel:1998:RRD**
 Andy Krumel. Revolutionary RMI: Dynamic class loading and behavior objects. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-enterprise.htm>. [LaG96b]
- [Kuj98] **Kujubu:1998:NSZ**
 Laura Kujubu. News: Sun's Zander sees networks everywhere. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-infoworld.zander.htm>. [LaG96c]
- [Kur97] **Kurr:1997:JTW**
 Ron Kurr. Java tip 42: Write Java apps that work with proxy-based firewalls. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip42.htm>. [Law96a]
- [LaG96a] **LaGrow:1996:CZJ**
 Craig LaGrow. Cyberstruction zone: Java fires up its database engines. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-cszone.htm>. **LaGrow:1996:CZ**
 Craig LaGrow. Cyberstruction zone: Java meets the Energizer Bunny. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-cyberstruction.htm>. **LaGrow:1996:CZS**
 Craig LaGrow. Cyberstruction zone: Shockwave and Java meet on the 'Net. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/lagrow.0496/jw-04-cszone.htm>. **Lawton:1996:ABJ**
 George Lawton. Appliances brew Java with Kona (JavaOS). *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

jw-07-1996/jw-07-appliances-
lawton.htm.

Lawton:1996:JFT

[Law96b]

George Lawton. Java finds telecom niche. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-telecom-lawton.htm>.

[Law96f]

Lawton:1996:NIB

[Law96c]

George Lawton. News: IBM brings Java to Windows 3.1. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-ibm.htm>.

[Law96g]

Lawton:1996:NJBA

[Law96d]

George Lawton. News: Java Beans glue applets together. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-beans.htm>.

[Law96h]

Lawton:1996:NJBb

[Law96e]

George Lawton. News: Java Beans glue applets together. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CO-

DEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-beans.htm>.

Lawton:1996:NJG

George Lawton. News: Java gets new APIs. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-apis-lawton.htm>.

Lawton:1996:NLB

George Lawton. News: Lucent brews Inferno. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-inferno.htm>.

Lawton:1996:NOPa

George Lawton. News: Office productivity comes to Java. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-core1.htm>.

- [Law96i] **Lawton:1996:NOPb**
 George Lawton. News: Office productivity comes to Java. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-core1.htm>. [LH97]
- [Law96j] **Lawton:1996:NSF**
 George Lawton. News: San Francisco Project takes Java to the enterprise. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-sfproject.htm>. [Lie96a]
- [Lea96] **Leach:1996:WBH**
 George W. Leach. Book review: Will this book hook you in? *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-bookrev-hooked.htm>. [Lie96b]
- [Len97] **Lenaham:1997:JTI**
 Peter Lenaham. Java tips: Improve your applet's download performance using Navigator's Java console. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip28.htm>.
- Lambel:1997:NLF**
 François Lambel and Elizabeth Heichler. News: Liberté, fraternité... et Java? *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-idgns.allezjava.htm>.
- Liederman:1996:JRW**
 Erica Liederman. Java in the real world. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-realworld.htm>.
- Liederman:1996:JSC**
 Erica Liederman. JavaSoft sets its course. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-04-1996/jw-04-javasoft.htm. [LS97]
- [LLZ98] Chihong Liang, Kevin Luo, and Tony Zhang. Cover story: AFC vs. JFC: Which GUI toolkit should you use? *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-afc.v.jfc.htm>. [Mah97]
- [Lop97] Albert Lopez. Java tips: How to decouple the Observer/Observable object model. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip29.htm>. [Mak96]
- [Loy99] Marc Loy. Start customizing Swing's editor pane — patch the Swing HTML editor kit. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-swing.htm>. [Mak97]
- [Laird:1997:NSR] Cameron Laird and Kathryn Soraiz. News: Sun releases scripting technology for Java. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-jacl.htm>.
- [Mahmoud:1997:JTP] Qusay H. Mahmoud. Java tips: Protect your bytecodes from reverse engineering/decompilation. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip22.htm>.
- [Makower:1996:MMI] Dave Makower. March of the Mac IDEs. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-mac-ides.htm>.
- [Makower:1997:FMB] Dave Makower. Cover story: Four Mac-based IDEs compared: Which should

- you choose? *JavaWorld: IDG's magazine for the Java community*, 2(9): ??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-mac-ides.htm>. [Mat98a]
- [Man98] Carmine Mangione. Performance tests show Java as fast as C++. *JavaWorld: IDG's magazine for the Java community*, 3(2): ??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-jperf.htm>. [Mat98b]
- [Mat97a] Miko Matsumura. Miko's vision: Demo or die! the quest for the killer app. *JavaWorld: IDG's magazine for the Java community*, 2(12): ??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-miko.htm>. [MB97]
- [Mat97b] Miko Matsumura. New column: Ultranet, the next network. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-miko.htm>. [Matsumura:1998:MVR]
- Miko Matsumura. Miko's vision: The real future of Java. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-miko.htm>. [Matsumura:1998:MVX]
- Miko Matsumura. Miko's vision: XML speeds along in standards land. *JavaWorld: IDG's magazine for the Java community*, 3(2): ??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-miko.htm>. [McKay:1997:NSH]
- Niall McKay and Ted Smalley Bowen. News: Sun hands off Java testing to outside lab. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-infoworld.testing.htm>.

- [MB98] **McKay:1998:NSR**
 Niall McKay and Ted Smalley Bowen. News: Sun reads JavaBeans scripting tools. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-infoworld.javabeans.htm>. [McC96b]
- [MC98a] **McKay:1998:SMJ**
 Niall McKay and Jon Cornetto. Sun to merge Java tools in two-stage integration. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-iw-mergejava.htm>. [McC96c]
- [MC98b] **Mitchell:1998:JTH**
 John D. Mitchell and Arthur Choi. Java tip 49: How to extract Java resources from JAR and zip archives. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip49.htm>. [McC96d]
- [McC96a] **McCarthy:1996:SAT**
 Michael McCarthy. Sun announces three-day Java conference. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-javaone.htm>. [McC96b]
- McComb:1996:JDJ**
 Gordon McComb. JavaScript: Debugging JavaScript programs. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javascript.htm>. [McC96c]
- McComb:1996:JPJ**
 Gordon McComb. JavaScript: 'personalized JavaScript': User-defined functions, objects, and methods. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-javascript.htm>. [McC96d]
- McComb:1996:JUb**
 Gordon McComb. JavaScript: Using JavaScript and forms. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-06-1996/jw-06-javascript. htm.
- [McC96e] **McComb:1996:JUJc**
 Gordon McComb. JavaScript: Using JavaScript and graphics. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-javascript.htm>. [McC97a]
- [McC96f] **McComb:1996:JUJa**
 Gordon McComb. JavaScript: Using JavaScript's built-in objects. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-javascript.htm>. [McC97b]
- [McC96g] **McComb:1996:NJF**
 Gordon McComb. New JavaScript features in Navigator 3.0. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-javascript.htm>. [McC97c]
- [McC96h] **McComb:1996:NNI**
 Gordon McComb. News: Netscape introduces new 'privacy' bug. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-javascript.htm>.
- McComb:1997:JMY**
 Gordon McComb. JavaScript: Make your life easier: Create reusable routines in JavaScript. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-javascript.htm>.
- McComb:1997:JMF**
 Gordon McComb. JavaScript: More frequently sought solutions. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-javascript.htm>.
- McComb:1997:JTA**
 Gordon McComb. JavaScript: Take advantage of user-defined variables. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL [http://www.javaworld/](http://www.javaworld.com/javaworld/)

- jw-01-1997/jw-01-javascript. htm.
- [McC98] **McCulley:1998:FS**
 Mark McCulley. Focus on Swing. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-swing-focus.htm>. [McK97c]
- [McG97] **McGraw:1997:NYB**
 Gary McGraw. News: Is your browser a blabbermouth? are your ports being scanned? *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-securityholes.htm>. [McK97d]
- [McK97a] **McKay:1997:NJD**
 Niall McKay. News: Java drills further into embedded OS arena. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-infoworld-embedded.htm>. [McK97e]
- [McK97b] **McKay:1997:NJSb**
 Niall McKay. News: Java to be standardized by ISO. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-infoworld-iso.htm>. [McK97c]
- McKay:1997:NJA**
 Niall McKay. News: JavaSoft alters JDK schedule to ensure portability and lack of bugs. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-infoworld-jdk.htm>.
- McKay:1997:NNA**
 Niall McKay. News: Netscape's Andreessen lays out Java enterprise strategy. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-idgns-andreessen.htm>.
- McKay:1997:NRF**
 Niall McKay. News: RMI's future cloudy as Sun tries to please CORBA partners. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-infoworld-rmi.htm>.

- javaworld.com/javaworld/jw-06-1997/jw-06-idgns.rmi.htm.
- [McK97f] **McKay:1997:NSB**
Niall McKay. News: Sun to brew Enterprise JavaBeans. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-idgns-brew.htm>.
- [McK98a] **McKay:1998:JFC**
Niall McKay. JavaSoft faces competition from freeware. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-infoworld.jvm.htm>.
- [McK98b] **McKay:1998:MIK**
Niall McKay. Metamata, IBM keep tabs on Java performance. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-iw-metamata.htm>.
- [McK98c] **McKay:1998:NIS**
Niall McKay. News: IBM scales up Java plans. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-idgns.ibm.htm>.
- [McK98d] **McKay:1998:SRC**
Niall McKay. Sun reorganizes company structure. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-infoworld.reorg.htm>.
- [McK98e] **McKay:1998:SWJ**
Niall McKay. Sun walls off Java. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-iw-sun.htm>.
- [McK98f] **McKay:1998:SJD**
Niall McKay. Sun's JavaSoft division faces widespread reorganization. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-infoworld.javasoft.htm>.

- [McM96a] **McManis:1996:JIP**
 Chuck McManis. Java IDEs for the PC. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-win95-ides.htm>.
- [McM96b] **McManis:1996:JDUB**
 Chuck McManis. Java in depth: Not using garbage collection. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-indepth.htm>.
- [McM96c] **McManis:1996:JDSa**
 Chuck McManis. Java in depth: Synchronizing threads in Java. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-synch.htm>.
- [McM96d] **McManis:1996:JDSb**
 Chuck McManis. Java in depth: Synchronizing threads in Java, Part II. *JavaWorld: IDG's maga-*
- zine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-mcmanis.htm>.
- [McM96e] **McManis:1996:JDB**
 Chuck McManis. Java in depth: The basics of Java class loaders. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-indepth.htm>.
- [McM96f] **McManis:1996:JDT**
 Chuck McManis. Java in depth: Threads and applets and visual controls. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-mcmanis.htm>.
- [McM96g] **McManis:1996:JDUa**
 Chuck McManis. Java in depth: Using communication channels in applets, Part 3. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-06-1996/jw-06-mcmanis.htm. [McM97d]
- [McM97a] **McManis:1997:JDF**
 Chuck McManis. Java in depth: A first look at Borland's JBuilder IDE. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-howto.html>.
- [McM97b] **McManis:1997:JDLc**
 Chuck McManis. Java in depth: A look at inner classes. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-indepth.html>. [McM97f]
- [McM97c] **McManis:1997:JDB**
 Chuck McManis. Java in depth: Build an interpreter in Java — implement the execution engine. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-indepth.html>. [McM97g]
- McManis:1997:JDHa**
 Chuck McManis. Java in depth: How to build an interpreter in Java, part 1: The BASICS. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-indepth.html>.
- McManis:1997:JDHb**
 Chuck McManis. Java in depth: How to build an interpreter in Java: The structure. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-indepth.html>.
- McManis:1997:JDLa**
 Chuck McManis. Java in depth: Lexical analysis and Java: Part 1. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-indepth.html>.
- McManis:1997:JDLb**
 Chuck McManis. Java in depth: Lexical analysis, part 2: Build an application.

- JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-indepth.html>. [McM97k]
- [McM97h] **McManis:1997:JDTa**
 Chuck McManis. Java in depth: Take a look inside Java classes. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-indepth.html>. [McM97l]
- [McM97i] **McManis:1997:JDTb**
 Chuck McManis. Java in depth: Take an in-depth look at the Java Reflection API. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-indepth.html>. [McM97m]
- [McM97j] **McMillan:1997:NDA**
 Robert McMillan. News: Diba acquisition puts Sun in toaster business. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-diba.htm>. [McMillan:1997:NHH]
- McMillan:1997:NHH**
 Robert McMillan. News: Haven't heard about Sun's new JavaNFS and 'Project Studio?'. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-sugwest.htm>. [McMillan:1997:NJI]
- McMillan:1997:NJI**
 Robert McMillan. News: Java Internet Business Expo: Reality check for Java. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-jibe.bob.htm>. [McMillan:1997:NMJ]
- McMillan:1997:NMJ**
 Robert McMillan. News: Microsoft's J/Direct called death of Java. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-jdirect.htm>.

- [McM97n] **McMillan:1997:NSB**
 Robert McMillan. News: Sun boosts Java performance, adding JIT compiler and JVM with multithreading to Solaris 2.6. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-speedway.htm>. [McM98b]
- [McM97o] **McMillan:1997:NSS**
 Robert McMillan. News: Sun switches course with new Java chip. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-microjava.htm>. [McM98c]
- [McM97p] **McMillan:1997:NSP**
 Robert McMillan. News: Sun's plan B for Java standardization: change nothing. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-iso.htm>. [McM98d]
- [McM98a] **McManis:1998:DUT**
 Chuck McManis. In depth: Using threads with col-
 lections, Part 1. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-indepth.html>. [McM98b]
- McManis:1998:JDD**
 Chuck McManis. Java in depth: An in-depth look at Java's character type. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-indepth.html>. [McM98c]
- McManis:1998:JDU**
 Chuck McManis. Java in depth: Using threads with collections, part 2. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-indepth.html>. [McM98d]
- McManis:1998:MEJ**
 Chuck McManis. My ENIGMATIC Java ring. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-indepth.html>.

javaworld.com/javaworld/jw-08-1998/jw-08-indepth.htm. [McM98h]

McManis:1998:ONP

[McM98e] Chuck McManis. Opening up new ports to Java. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-indepth.htm>. [McM98i]

McManis:1998:RFFa

[McM98f] Chuck McManis. Ring fever: A first-hand look at Java-powered jewelry. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-ringfever.htm>. [McM98j]

McManis:1998:RFFb

[McM98g] Chuck McManis. Ring fever: A first-hand look at Java-powered jewelry. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-ringfever.htm>. [ID98]

McMillan:1998:BGM

Robert McMillan. Baratz gives Microsoft strategy lesson. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-baratz.htm>.

McMillan:1998:NDS

Robert McMillan. News: Does Sun want to become the next Microsoft? *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-lighthouse.htm>.

McMillan:1998:NWR

Robert McMillan. News: Who is right in the Sun-Microsoft lawsuit? SunWorld posts results of reader survey. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-lawsuit-results.htm>.

Mysore:1998:JDJ

Shivaram H. Mysore and Rinaldo Di Giorgio. Java devel-

- oper: Java gets serial support with the new `javax.comm` package. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-javadev.htm>. [ME96d]
- [ME96a] **Mills:1996:NJJa**
 Elinor Mills and Kristi Es-sick. News: JavaOne: Java industry comes into its own. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-java2.htm>. [Mes96]
- [ME96b] **Mills:1996:NJJB**
 Elinor Mills and Kristi Es-sick. News: JavaOne: Java industry comes into its own. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-java2.htm>. [Mes98a]
- [ME96c] **Mills:1996:NSUa**
 Elinor Mills and Kristi Es-sick. News: Sun unveils JavaOS and licensees at JavaOne. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-java1.htm>. [Mills:1996:NSUb]
- Elinor Mills and Kristi Es-sick. News: Sun unveils JavaOS and licensees at JavaOne. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-java1.htm>. [Mills:1996:NSS]
- [ME96d] **Messmer:1996:NSS**
 Ellen Messmer. News: Sun-Soft ships Java Workshop. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-workshop.htm>. [Meshorer:1998:AUR]
- [ME96e] **Meshorer:1998:AUR**
 Tomer Meshorer. Add an undo/redo function to your Java application with Swing. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-undoredo.htm>.

- [Mes98b] **Meshorer:1998:CHS**
 Tomer Meshorer. Capture hierarchical structures with Swing's JTree. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-jtree.htm>. [Mil96a]
- [MF97] **McGraw:1997:UKJ**
 Gary McGraw and Edward Felten. Understanding the keys to Java security: the sandbox and authentication. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-security.htm>. [Mil96b]
- [MF98a] **McGraw:1998:TRD**
 Gary McGraw and Edward Felten. Twelve rules for developing more secure Java code. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-securityrules.htm>. [Mil96c]
- [MF98b] **Mitchell:1998:JTS**
 John D. Mitchell and Bill Foote. Java tip 52: Singletons vs. class (un)loading. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip52.htm>.
- Mills:1996:JHT**
 Elinor Mills. Java hot topic of Software Development '96. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-sd96.htm>.
- Mills:1996:JEC**
 Elinor Mills. Java in OS to ease cross-platform development. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-license2.htm>.
- Mills:1996:NGA**
 Elinor Mills. News: Grappling with applet licensing. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-jade.htm>.

- [Mil96d] Mills:1996:SCM
 Elinor Mills. Spring Comdex: McNealy says Java cuts admin costs. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-mcnealy-comdex.htm>. [Mit96b]
- [Mil98a] Mills:1998:NJW
 Elinor Mills. News: Judge won't move up hearing on Java injunction as Sun asked. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-idgns-injunction.htm>. [Mit96c]
- [Mil98b] Mills:1998:NNA
 Elinor Mills. News: Netscape's Andreessen talks server, Java strategy. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-idgns-andreessen.htm>. [Mit96d]
- [Mit96a] Mitchell:1996:JQO
 John Mitchell. Java Q&A: Overcoming installation difficulties. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javaqa.htm>.
- Mitchell:1996:JQJ
 John D. Mitchell. Java Q&A: Is Java really cross-platform? *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-javaqa.htm>.
- Mitchell:1996:R
 John D. Mitchell. Java Q&A: References. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-javaqa.htm>.
- Mitchell:1996:JQA
 John D. Mitchell. Java Q&A: The answer to the question "will Java remain 'open'?". *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-javaqa.htm>.

- [Mit96e] **Mitchell:1996:JT**
John D. Mitchell. Java tips. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip9.htm>. [Mit96i]
- [Mit96f] **Mitchell:1996:JTA**
John D. Mitchell. Java tips: An alternative way to enable double clicks. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip14.htm>. [Mit96j]
- [Mit96g] **Mitchell:1996:JTC**
John D. Mitchell. Java tips: Cascading menus. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip12.htm>. [Mit96k]
- [Mit96h] **Mitchell:1996:JTM**
John D. Mitchell. Java tips: More about threads and the resize problem. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip11.htm>. [Mit96l]
- Mitchell:1996:JTR**
John D. Mitchell. Java tips: Redirecting streams. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip14.htm>.
- Mitchell:1996:RAN**
John D. Mitchell. Java tips: Reloading applets in Netscape. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip7.htm>. [Mit96m]
- Mitchell:1996:JTS**
John D. Mitchell. Java tips: Save typing time! *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip11.htm>.
- Mitchell:1996:NPJ**
John D. Mitchell. News: Preliminary JDK 1.1 de-

- sign specs unveiled. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-jdknews.htm>. [Mit97d]
- [Mit97a] John D. Mitchell. Java tip 40: Object transport via datagram packets. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip40.htm>. [Mit98]
- [Mit97b] John D. Mitchell. Java tip 41: POSTing via Java revisited. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip41.htm>. [MM98]
- [Mit97c] John D. Mitchell. Java tips: POSTing via Java. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip34.htm>. [Mitchell:1997:JTR]
- [Mitchell:1997:JTO] John D. Mitchell. Java tips: Redirecting streams revisited. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip33.htm>. [Mitchell:1998:WBA]
- [Mirsky:1998:JTC] Gregory N. Mirsky and John D. Mitchell. Java tip 53: So what browser is this, anyway? *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip53.htm>. [Mirsky:1998:JTC]
- [McKay:1998:JLS] Niall McKay and Michael O'Connell. Java Lobby says

- Microsoft official tried to 'pull a fast one'. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-fastone.htm>. [Mor98c]
- [Mor97] Bryan Morgan. Cover story: CORBA meets Java. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-corbajava.htm>. [Mor98d]
- [Mor98a] Bryan Morgan. Applied CORBA: Integrating legacy code with the Web. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-corbalegacy.htm>. [Mor98]
- [Mor98b] Bryan Morgan. Distributed Java: Enterprise JavaBeans: Coming soon to a server near you. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-distributed.htm>. [Morgan:1998:DOJ]
- Bryan Morgan. Distributed objects: Java 1.2 extends Java's distributed object capabilities. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-distributed.htm>. [Morrison:1998:MVJ]
- Cliff Morrison. Make Visual J++ 1.1 earn its version number. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-vjupgrade.htm>. [McKay:1998:SSC]
- Niall McKay and Lynda Radosevic. Sun the software company? *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-iw-sunsoftware.htm>. [Morgan:1997:CSC]
- [Morgan:1998:ACI]
- [Morgan:1998:DJE]

- [MS97] **McKay:1997:NJSa**
 Niall McKay and Bret Sommers. News: JavaSoft to solve RMI's interoperability problem. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-idgns-rmi.htm>. [Mur96a]
- [MS98] **McKay:1998:NSS**
 Niall McKay and Ed Scannell. News: Sun seeks injunction barring incompatible versions of Java in Windows 98. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-iw-win98.htm>. [Mur96b]
- [MT98a] **McKay:1998:NMT**
 Niall McKay and Bob Trott. News: Microsoft takes wraps off Visual J++ 6.0. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-infoworld.vj60.htm>. [Mur96c]
- [MT98b] **Mills:1998:MDJ**
 Elinor Mills and Bob Trott. Microsoft is dropping Java in Mac and Unix Explorer. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-idgns-macunix.htm>.
- Murphy:1996:JDC**
 Kieron Murphy. Java developers conference serves up a rich blend. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-sigsconf-murphy.htm>.
- Murphy:1996:NAD**
 Kieron Murphy. News: Applets, dev tools showcased at Object/Java Expo. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-javaexpo.htm>.
- Murphy:1996:NHO**
 Kieron Murphy. News: Habanero offers a red-hot solution. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-habanero.htm>.

javaworld.com/javaworld/
 jw-07-1996/jw-07-habanero.
 htm. [Mur96g]

Murphy:1996:NHP

[Mur96d] Kieron Murphy. News: HyperTV promises to synthesize television and the Web. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-hypertv.htm>. [Mur96h]

Murphy:1996:NJJ

[Mur96e] Kieron Murphy. News: Java at the Javitz. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-pcexpo.htm>. [Mur96i]

Murphy:1996:NJU

[Mur96f] Kieron Murphy. News: Java Users conference 'goes public' on Wall Street. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-makemoney.htm>. [Mur96j]

Murphy:1996:NJC

Kieron Murphy. News: Java/C++ gateway to let Java use C++ components. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-twinpeaks.htm>.

Murphy:1996:NNO

Kieron Murphy. News: Novell to offer full Java functionality in NetWare. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-novell.htm>.

Murphy:1996:NSO

Kieron Murphy. News: Start-up offers proprietary real-time Java for embedded systems. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-newmonics.htm>.

Murphy:1996:NSA

Kieron Murphy. News: Sun announces Java WorkShop, Joe, and related products.

- JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-sunprods.htm>. [Mur97b]
- [Mur96k] Kieron Murphy. 'real world' Java: Prentice Hall Javatizes itself. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-realworld.htm>. [Mur97c]
- [Mur96l] Kieron Murphy. So why did they decide to call it Java? *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-javaname.htm>. [Mur97d]
- [Mur97a] Kieron Murphy. Cover story: The pros and cons of JDK 1.1. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-jdk.htm>. [Mur97e]
- Murphy:1997:IAG**
- Kieron Murphy. IBM's AppletAuthor grinds JavaBeans. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-appauthor.htm>. [Murphy:1997:JUP]
- Kieron Murphy. Java undergoes purification ritual at Internet World. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-iworld2.htm>. [Murphy:1997:NBJ]
- Kieron Murphy. News: Beta 3 of JDK 1.1 is chock fulla Beans — and more. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-jdk1.1b3.htm>. [Murphy:1997:NVJ]
- Kieron Murphy. News: Visual J++ 1.01 runs into an installation snag. *JavaWorld: IDG's magazine for*

- the Java community*, 2(2): ??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-visual.java.htm>. [Nef98]
- Murphy:1997:WJA**
- [Mur97f] Kieron Murphy. Why JavaSoft already released another JDK 1.1 beta. *JavaWorld: IDG's magazine for the Java community*, 2(1): ??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-jdkbug.htm>.
- Murphy:1998:FBB**
- [Mur98] Kieron Murphy. First bug bites Java 1.2 — Mozilla stung. *JavaWorld: IDG's magazine for the Java community*, 3(8): ??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-12bug.htm>.
- Neffenger:1997:JEW**
- [Nef97] John Neffenger. JavaWorld exclusive: We reveal results of first-ever JVM server benchmark. *JavaWorld: IDG's magazine for the Java community*, 2(12): ??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-volanomark.htm>. [Nef98]
- Neffenger:1998:WJV**
- John Neffenger. Which Java VM scales best? *JavaWorld: IDG's magazine for the Java community*, 3(8): ??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-volanomark.htm>.
- Nelson:1997:NCS**
- [Nel97a] Matthew Nelson. News: Cisco to secure Java. *JavaWorld: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-infoworld.cisco.htm>.
- Nelson:1997:NSZ**
- [Nel97b] Matthew Nelson. News: Sun's Zander reiterates importance of networks and Java. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-infoworld.zander.htm>.
- Nelson:1998:DCF**
- [Nel98] Matthew Nelson. Developer creates the first Java virus

- and names it ‘Strange Brew’. *JavaWorld: IDG’s magazine for the Java community*, 3(9):??, September 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-iv-virus.htm>. [Nic98d]
- [Nic98a] James Niccolai. Analyst: Sun scraps Java chip plans. *JavaWorld: IDG’s magazine for the Java community*, 3(11):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-idgns-javachip.htm>. [Nic98e]
- [Nic98b] James Niccolai. Focus at Microsoft trial switches to Java. *JavaWorld: IDG’s magazine for the Java community*, 3(12):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-idgns-gosling.htm>. [Nic98f]
- [Nic98c] James Niccolai. Java Software Division president feels heat from Microsoft lawyers in Java case. *JavaWorld: IDG’s magazine for the Java community*, 3(10):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-idgns-baratz.htm>. [Niccolai:1998:JMR]
- [Niccolai:1998:ASS] James Niccolai. Judge may rule soon in Sun–Microsoft hearing. *JavaWorld: IDG’s magazine for the Java community*, 3(12):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-iv-ruling.htm>. [Niccolai:1998:MET]
- [Niccolai:1998:FMT] James Niccolai. Microsoft executive testifies in Sun’s lawsuit. *JavaWorld: IDG’s magazine for the Java community*, 3(10):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-idgns-muglia.htm>. [Niccolai:1998:NSS]
- [Niccolai:1998:JSD] James Niccolai. New Sun software lets older PCs run Java. *JavaWorld: IDG’s magazine for the Java community*, 3(7):??, July 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-idgns-oldpcs.htm>. [Niccolai:1998:NMT]
- [Nic98g] James Niccolai. News: McNealy touts Java every-

where, TCI deal. *JavaWorld: IDG's magazine for the Java community*, 3(2): ??, February 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-idgns.mcnealy.htm>.

[Nic98k]

Niccolai:1998:SMF

[Nic98h]

James Niccolai. Sun and Microsoft fire closing volleys in Java hearing. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-idgns-hearing.htm>.

[Nic98l]

Niccolai:1998:SMO

[Nic98i]

James Niccolai. Sun and Microsoft offer judge differing lessons on Java. *JavaWorld: IDG's magazine for the Java community*, 3(9): ??, September 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-idgns-court.htm>.

[Nic99]

Niccolai:1998:SJV

[Nic98j]

James Niccolai. Sun's Java VM no good for embedded market, HP says. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????? ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-idgns.hp.htm>.

Niccolai:1998:SAE

James Niccolai. Symantec aims for enterprise with Java development tool. *JavaWorld: IDG's magazine for the Java community*, 3(8): ??, August 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-idgns-symantec.htm>.

Niccolai:1998:ZDC

James Niccolai. Zealous developers confident of Java's future. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-idgns.zealous.htm>.

Niccolai:1999:MBC

James Niccolai. Microsoft begins to comply with Java order. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-idgns-mscomplies.htm>.

- [OA98] **OConnell:1998:DTS**
Michael O'Connell and Jenni Aloï. Developers tell Sun where to put Swing for JDK 1.2. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-pollresults.htm>. [O'C97]
- [O'C96a] **OConnell:1996:ENJ**
Michael O'Connell. Editor's note: Java and the Macintosh. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-editorial.htm>. [O'C98]
- [O'C96b] **OConnell:1996:NB**
Michael O'Connell. News briefs. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-newsbriefs.htm>. [Orc97]
- [O'C96c] **OConnell:1996:NJU**
Michael O'Connell. News: JavaSoft unveils Developer Connection program. *JavaWorld: IDG's magazine for the Java community*, 1(9): ??, November 1996. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-devconnect.htm>. [OConnell:1997:JCO]
- [OConnell:1997:JCO] Michael O'Connell. From the editor: JavaWorld celebrates its one-year anniversary! *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-editnote.htm>. [OConnell:1998:DET]
- [OConnell:1998:DET] Michael O'Connell. Developers explain timing of their transition to JDK 1.2. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-pollresults.htm>. [Orchard:1997:NLJ]
- [Orchard:1997:NLJ] Dave Orchard. News: A look at Java's future. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????, ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-javafuture.htm>.

- [OS98] **OConnell:1998:JLP**
 Michael O'Connell and Kane Scarlett. Java Lobby pushes PC makers to include standard Java. *JavaWorld: IDG's magazine for the Java community*, 3(8): ??, August 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-javareadypc.htm>. [Pet97a]
- [Owe98] **Owens:1998:TJC**
 Ross Owens. Thin Java coverage in a fat Java book. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-iw.bookrev.htm>. [Pet97b]
- [Par97] **Parr:1997:OWW**
 Terence Parr. Opinion: Why we care about Java. *JavaWorld: IDG's magazine for the Java community*, 2(11): ??, November 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-portability.htm>. [Pet98]
- [Pér98] **Perez:1998:NGS**
 Juan Carlos Pérez. News: Gates should have finished school, McNealy says. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-idgns-school.htm>.
- Petreley:1997:NHM**
 Nicholas Petreley. News: Horse's mouth: Corel clarifies its short- and long-term Java strategies. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????? ISSN 1091-8906. URL <http://www.ncworldmag.com/ncw-10-1997/ncw-10-remalta.htm>.
- Petreley:1997:PRB**
 Nicholas Petreley. Product review: Building platform-neutral Java: Which tool is best? *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-jvtools.htm>.
- Petreley:1998:PAJ**
 Nicholas Petreley. Product analysis: Java Studio 1.0: We want it! (but not right now). *JavaWorld: IDG's magazine for the Java community*, 3(1): ??, January 1998. CO-

DEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-javastudio.htm>. [Por97]

Philion:1998:BSB

[Phi98] Paul Philion. Build servlet-based enterprise Web applications. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-servlethtml.htm>. [Rad97a]

Pietrowicz:1997:BRJ

[Pie97a] Stephen Pietrowicz. Book review: Java for business. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-bookreview.htm>. [Rad97b]

Pietrowicz:1997:BRL

[Pie97b] Stephen Pietrowicz. Book review: Late Night VRML 2.0 with Java. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-bookreview-vrml.htm>. [RB97]

Porebski:1997:JTT

Andrzej Porebski. Java tips: Tip 31: How to create mutually exclusive menus in Java. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip31.htm>.

Radosevich:1997:NMM

Lynda Radosevich. News: Marimba moves beyond Java to update apps. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-infoworld-marimba.htm>.

Radosevich:1997:NMC

Lynda Radosevich. News: Microsoft conjures Java-based software distribution. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-infoworld-package.htm>.

Radosevich:1997:NND

Lynda Radosevich and Jim Balderston. News: Netscape DevCon: Andreessen pushes

- JavaBean components. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-infoworld.devcon-beans.htm>. [Rip96]
- Retelewski:1997:JTC**
- [Ret97] Tom Retelewski. Java tips: Create new event types in Java. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip35.htm>. [RO97]
- Rex:1997:JPV**
- [Rex97a] Erica Rex. JavaOne: The participants' view. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-quotes.htm>. [Rod98]
- Rex:1997:K**
- [Rex97b] Erica Rex. Keynotes. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/java1-97-toc.html#keynote>. [Rip96]
- Ripps:1996:JES**
- David L. Ripps. Java for embedded systems. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-rippls.htm>. [Rex:1997:IJI]
- Rex:1997:IJI**
- Erica Rex and Dave Orchard. Interviews with Java insiders. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/java1-97-toc.html#interview>. [Rodriguez:1998:NTD]
- Rodriguez:1998:NTD**
- Karen Rodriguez. News: TCI deal breaks new ground for Java developers. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-tci.htm>. [Rommel:1998:ILM]
- Rommel:1998:ILM**
- John Rommel. An inside look at Microsoft's recent Visual J++ conference.

- JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-vjconf.htm>. [Rou98]
- [Ros97] Steve Rosenthal. News: Apple promises even closer JavaOS ties. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-apple.htm>. [Rou99]
- [Rou97a] Mark Roulo. Java's three types of portability. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-portability.htm>. [Ros97]
- [Rou97b] Mark Roulo. Reduce the launch time of your applets: Store them on client machines. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-plugins.htm>. [Rou98]
- [Rou98] Mark Roulo. Accelerate your Java apps! *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-speed.htm>. [Rou99]
- [Rou99] Mark Roulo. How to avoid traps and correctly override methods from `java.lang.Object`. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-object.htm>. [Rou99]
- [Rou99] Lynda Radosevich and Rebecca Sykes. News: Internet Expo: Lotus's Papows offers praise for Microsoft and its approach with Java. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-idgns-praise.htm>. [Rou99]

- [Rya96a] **Ryan:1996:BRB**
 S. Ryan. Book review: Book on the Java API is a must-have for Java programmers. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-bookrev-api.htm>. [Sal97]
- [Rya96b] **Ryan:1996:BRO**
 S. Ryan. Book review: The only Java book you'll ever need? *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-bookrev.htm>. [San96]
- [Rya96c] **Ryan:1996:JDGa**
 S. Ryan. JavaOne delivers gospel. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-javaone-ryan.htm>. [San98]
- [Rya96d] **Ryan:1996:JDGb**
 S. Ryan. JavaOne delivers gospel. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javaone-ryan.htm>. [Sau98a]
- Saljoughy:1997:OPJ**
 Arsalan Saljoughy. Object persistence and Java. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-persistence.htm>.
- Sandvik:1996:CEJ**
 Kent Sandvik. Card engine in Java. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-cards.htm>.
- Sands:1998:NJD**
 John Sands. News: JFC: An in-depth look at Sun's successor to AWT. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-jfc.htm>.
- Sauvageau:1998:API**
 Yvon Sauvageau. Applet parameterization —

- initializing arrays. *JavaWorld: IDG's magazine for the Java community*, 3(9): ??, September 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip59.htm>. [Sca96a]
- [Sau98b] Yvon Sauvageau. Applet parameterization via class reflection. *JavaWorld: IDG's magazine for the Java community*, 3(8): ??, August 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip57.htm>. [Sca96b]
- [SB97] Ed Scannell and Ted Smalley Bowen. News: IBM readies VisualAge for Java. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-infoworld.ibm.htm>. [Sca97a]
- [SC97] Ed Scannell and Cara Cunningham. JavaSoft cooking up some next-generation JavaBeans. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-infoworld.nextgenbeans.htm>. [Scarlett:1996:NN]
- Kane Scarlett. News and new product briefs (10/1/96). *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-newsbriefs2.htm>. [Scarlett:1996:NNP]
- Kane Scarlett. News and new product briefs (9/15/96). *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-newsbriefs.htm>. [Scannell:1997:NGF]
- Ed Scannell. News: 'Gang of Four' to extend CORBA to support JavaBeans. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-infoworld.corba.htm>.

- [Sca97b] **Scannell:1997:NIL**
 Ed Scannell. News: IBM launches beta of Java-based Host On-Demand. *JavaWorld: IDG's magazine for the Java community*, 2(9): ??, September 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-infoworld-ibm.htm>. [Sca97f]
- [Sca97c] **Scarlett:1997:NNPc**
 Kane Scarlett. News and new product briefs — 25 new articles! (3/1/97). *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-newsbriefs2.htm>. [Sca97g]
- [Sca97d] **Scarlett:1997:NNPp**
 Kane Scarlett. News and new product briefs (10/01/97). *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-newsbriefs2.htm>. [Sca97h]
- [Sca97e] **Scarlett:1997:NNPs**
 Kane Scarlett. News and new product briefs (10/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-newsbriefs.htm>. [Sca97i]
- [Sca97f] **Scarlett:1997:NNPr**
 Kane Scarlett. News and new product briefs (11/01/97). *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-newsbriefs2.htm>. [Sca97j]
- [Sca97g] **Scarlett:1997:NNPu**
 Kane Scarlett. News and new product briefs (11/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-newsbriefs.htm>. [Sca97k]
- [Sca97h] **Scarlett:1997:NNPt**
 Kane Scarlett. News and new product briefs (12/2/97). *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-newsbriefs2.htm>. [Sca97l]

- [Sca97i] **Scarlett:1997:NNPd**
 Kane Scarlett. News and new product briefs (2/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-newsbriefs.htm>. [Sca97m]
- [Sca97j] **Scarlett:1997:NNPo**
 Kane Scarlett. News and new product briefs (8/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-newsbriefs.htm>. [Sca97n]
- [Sca97k] **Scarlett:1997:NNPq**
 Kane Scarlett. News and new product briefs (9/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-newsbriefs.htm>. [Sca97o]
- [Sca97l] **Scarlett:1997:NNPn**
 Kane Scarlett. News and new product briefs (9/3/97). *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-newsbriefs.htm>. [Sca97p]
- [Sca97m] **Scarlett:1997:NNNd**
 Kane Scarlett. News and new product briefs (1/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-newsbriefs.htm>. [Sca97q]
- [Sca97n] **Scarlett:1997:NNNa**
 Kane Scarlett. News and new product briefs (1/1/97). *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-newsbriefs2.htm>. [Sca97r]
- [Sca97o] **Scarlett:1997:NNNb**
 Kane Scarlett. News and new product briefs (12/15/96). *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-newsbriefs.htm>. [Sca97s]

- [Sca97p] **Scarlett:1997:NNNc**
 Kane Scarlett. News: News and new product briefs (2/1/97). *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-newsbriefs2.htm>. [Sca97t]
- [Sca97q] **Scarlett:1997:NNNf**
 Kane Scarlett. News: News and new product briefs (3/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-newsbriefs.htm>. [Sca97u]
- [Sca97r] **Scarlett:1997:NNNh**
 Kane Scarlett. News: News and new product briefs (4/15/97) — 25 stories! *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-newsbriefs.htm>. [Sca97v]
- [Sca97s] **Scarlett:1997:NNNe**
 Kane Scarlett. News: News and new product briefs (4/1/97). *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-newsbriefs2.htm>. [Sca97t]
- [Sca97t] **Scarlett:1997:NNNg**
 Kane Scarlett. News: News and new product briefs (5/1/97) — 33 new stories! *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-newsbriefs2.htm>. [Sca97u]
- [Sca97u] **Scarlett:1997:NNNk**
 Kane Scarlett. News: News and new product briefs (6/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-newsbriefs.htm>. [Sca97v]
- [Sca97v] **Scarlett:1997:NNNi**
 Kane Scarlett. News: News and new product briefs (6/1/97). *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- jw-06-1997/jw-06-newsbriefs2. htm.
- [Sca97w] Kane Scarlett. News: News and new product briefs (7/15/97). *JavaWorld: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-newsbriefs.htm>. [Sca98b]
- [Sca97x] Kane Scarlett. News: News and new product briefs (7/1/97). *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-newsbriefs2.htm>. [Sca98c]
- [Sca97y] Kane Scarlett. News: News and new product briefs (8/4/97). *JavaWorld: IDG's magazine for the Java community*, 2(8): ??, August 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-newsbriefs2.htm>. [Sca98d]
- [Sca98a] Ed Scannell. IBM eyes Java marketplace with AS/400. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-iw-as400.htm>.
- Ed Scannell. News: Internet world: Java's real role. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-infoworld.javarole.htm>.
- Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-newsbriefs2.htm>.
- Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-newsbriefs.htm>.

- [Sca98e] **Scarlett:1998:NNPe**
 Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(2): ??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-newsbriefs2.htm>. [Sca98i]
- [Sca98f] **Scarlett:1998:NNPf**
 Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(2): ??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-newsbriefs.htm>. [Sca98j]
- [Sca98g] **Scarlett:1998:NNPg**
 Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-newsbriefs2.htm>. [Sca98k]
- [Sca98h] **Scarlett:1998:NNPh**
 Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-newsbriefs.htm>. [Sca98l]
- Scarlett:1998:NNPj**
 Kane Scarlett. News and new product briefs. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-newsbriefs.htm>.
- Scarlett:1998:NNPw**
 Kane Scarlett. News and new product briefs (10/15/98). *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-newsbriefs.htm>.
- Scarlett:1998:NNPt**
 Kane Scarlett. News and new product briefs (10/1/98). *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-newsbriefs2.htm>.
- Scarlett:1998:NNPy**
 Kane Scarlett. News and new product briefs (11/15/98).

- JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-newsbriefs.htm>. [Sca98p]
- [Sca98m] Kane Scarlett. News and new product briefs (11/2/98). *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-newsbriefs2.htm>. [Sca98q]
- [Sca98n] Kane Scarlett. News and new product briefs (12/2/98). *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-newsbriefs2.htm>. [Sca98r]
- [Sca98o] Kane Scarlett. News and new product briefs (4/15/98). *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-newsbriefs.htm>. [Sca98s]
- Scarlett:1998:NNPi Kane Scarlett. News and new product briefs (4/1/98). *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-newsbriefs2.htm>. [Sca98t]
- Scarlett:1998:NNPk Kane Scarlett. News and new product briefs (5/4/98). *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-newsbriefs2.htm>. [Sca98u]
- Scarlett:1998:NNPq Kane Scarlett. News and new product briefs (7/15/98). *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-newsbriefs.htm>. [Sca98v]
- Scarlett:1998:NNPo Kane Scarlett. News and new product briefs (7/2/98). *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-newsbriefs2.htm>.
Scarlett:1998:NNPs
- [Sca98t] Kane Scarlett. News and new product briefs (8/15/98). *JavaWorld: IDG's magazine for the Java community*, 3 (9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-newsbriefs.htm>.
Scarlett:1998:NGR
- [Sca98x] Kane Scarlett. News: Get ready to Swing (1.0). *JavaWorld: IDG's magazine for the Java community*, 3 (3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-swingui.htm>.
Scarlett:1998:NNNd
- [Sca98u] Kane Scarlett. News and new product briefs (8/3/98). *JavaWorld: IDG's magazine for the Java community*, 3 (8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-newsbriefs2.htm>.
Scarlett:1998:NNPu
- [Sca98v] Kane Scarlett. News and new product briefs (9/15/98). *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-newsbriefs.htm>.
Scarlett:1998:NNNe
- [Sca98w] Kane Scarlett. News and new product briefs (9/1/98). *JavaWorld: IDG's magazine for the Java community*, 3 (9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-newsbriefs2.htm>.
Scarlett:1998:NNPr
- [Sca98z] Kane Scarlett. News: News and new product briefs (5/15/98). *JavaWorld: IDG's magazine for the Java community*, 3 (6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-newsbriefs.htm>.
Scarlett:1998:NNNe
- [Sca98z] Kane Scarlett. News: News and new product briefs (6/15/98). *JavaWorld: IDG's magazine for the Java community*, 3 (7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-newsbriefs2.htm>.

- jw-07-1998/jw-07-newsbriefs. htm.
- [Sca98-27] Kane Scarlett. News: News and new product briefs (6/2/98). *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-newsbriefs2.htm>. [Sch96a]
- [Sca98-28] Kane Scarlett. News profile: ILOG JViews: Backed by programming experience. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-ilog.htm>. [Sch96b]
- [Sca98-29] Kane Scarlett. News: Roaster Technologies suddenly decides to end it all. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-roaster.htm>. [Sch96c]
- [Sca99] Kane Scarlett. News and new product briefs (12/18/98). *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-newsbriefs.htm>.
- [Schwartz:1996:SSB] Rebecca Schwartz. Stock-Watch: Strange brew: Branding, premiums, and America Online. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-stockwatch.htm>.
- [Schwartz:1996:SNM] Rebecca Schwartz. Stock-Watch: The next Microsoft. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-stockwatch.htm>.
- [Schwartz:1996:SWI] Rebecca Schwartz. Stock-Watch: When 'intel inside' no longer matters. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-stockwatch.htm>.

- javaworld.com/javaworld/
jw-08-1996/jw-08-stockwatch.
htm. [SE98]
- [Sch97a] **Schwartz:1997:SHI**
Rebecca Schwartz. Stock-
Watch: How IBM's Janu-
ary effect will impact
its stock's value. *Java-
World: IDG's magazine for
the Java community*, 2(2):
??, February 1997. CO-
DEN ????. ISSN 1091-
8906. URL [http://www.
javaworld.com/javaworld/
jw-02-1997/jw-02-stockwatch.
htm](http://www.javaworld.com/javaworld/jw-02-1997/jw-02-stockwatch.htm). [Sha96a]
- [Sch97b] **Schwartz:1997:SCK**
Rebecca Schwartz. Stock-
Watch: The Cisco kid —
friend of mine? *Java-
World: IDG's magazine
for the Java community*, 2
(4):??, April 1997. CO-
DEN ????. ISSN 1091-
8906. URL [http://www.
javaworld.com/javaworld/
jw-04-1997/jw-04-stockwatch.
htm](http://www.javaworld.com/javaworld/jw-04-1997/jw-04-stockwatch.htm). [Sha96b]
- [SD98] **Scherer:1998:RCM**
Jason Scherer and Rinaldo Di
Giorgio. Restricted-channel
multicast in Java. *Java-
World: IDG's magazine for
the Java community*, 3(9):
??, September 1998. CO-
DEN ????. ISSN 1091-
8906. URL [http://www.
javaworld.com/javaworld/
jw-09-1998/jw-09-javadev.
htm](http://www.javaworld.com/javaworld/jw-09-1998/jw-09-javadev.htm). [Sha96c]
- Sykes:1998:SIP**
Rebecca Sykes and Kristi
Essick. Sun, IBM pitch
JavaOS for NCs as PC com-
plement. *JavaWorld: IDG's
magazine for the Java com-
munity*, 3(5):??, May 1998.
CODEN ????. ISSN 1091-
8906. URL [http://www.
javaworld.com/javaworld/
jw-05-1998/jw-05-idgns.
javaos.htm](http://www.javaworld.com/javaworld/jw-05-1998/jw-05-idgns.javaos.htm).
- Shah:1996:YBS**
Rawn Shah. Are you
being served? *Java-
World: IDG's magazine for
the Java community*, 1(9):
??, November 1996. CO-
DEN ????. ISSN 1091-
8906. URL [http://www.
javaworld.com/javaworld/
jw-10-1996/jw-10-jeeves.
htm](http://www.javaworld.com/javaworld/jw-10-1996/jw-10-jeeves.htm).
- Shah:1996:ATS**
Rawn Shah. Authoring tools
survey. *JavaWorld: IDG's
magazine for the Java com-
munity*, 1(5):??, July 1996.
CODEN ????. ISSN 1091-
8906. URL [http://www.
javaworld.com/javaworld/
jw-07-1996/jw-07-authortools.
htm](http://www.javaworld.com/javaworld/jw-07-1996/jw-07-authortools.htm).
- Shah:1996:BGJ**
Rawn Shah. A begin-
ner's guide to JavaScript.
*JavaWorld: IDG's magazine
for the Java community*, 1
(1):??, March 1996. CO-
DEN ????. ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-javascript-intro.htm>.

Shah:1996:BBM

[Sha96d] Rawn Shah. Bending over backwards to make JavaScript work on 14 platforms. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-jsinterview.htm>. [Sha96h]

Shah:1996:DOC

[Sha96e] Rawn Shah. Distributed object computing with Joe and NEO. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-dist.comp.htm>. [Sha97]

Shah:1996:IDJ

[Sha96f] Rawn Shah. Integrating databases with Java via JDBC. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-shah.htm>. [Sha98a]

Shah:1996:JNF

Rawn Shah. JavaScript and Netscape frames. *JavaWorld: IDG's magazine for the Java community*, 1(2):??, April 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1996/jw-04-javascript.htm>.

Shah:1996:PHB

Rawn Shah. A portable hill of beans. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-javabeans.htm>.

Shah:1997:HJW

Rawn Shah. How Java will bring together the Internet and telephony. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-api.telephony.htm>.

Shah:1998:SJ

Rawn Shah. The skinny on Jini. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-jini.htm>. [Sho97c]
- [Sha98b] Rawn Shah. Sun, IBM join to announce JavaOS for Business. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-javaos.htm>.
- [Sho97a] Michael Shoffner. Java step by step: Increase the functionality in your distributed client/server apps. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-step.html>.
- [Sho97b] Michael Shoffner. Java step by step: Scale an application from two to three tiers with JDBC. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-step.htm>. [Sho98a]
- [Sho97d] Michael Shoffner. Java step by step: Write your own threaded discussion forum: The communications and server components. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-step.htm>.
- [Sho97e] Michael Shoffner. JavaBeans vs. ActiveX: Strategic analysis. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-activex-beans.htm>.
- [Sho97c] Michael Shoffner. Java step by step: Write your own threaded discussion forum. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-step.htm>.
- [Sho98a] Michael Shoffner. Java step by step: Add the power

- of CORBA to our distributed whiteboard. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-step.html>. [Sho98e]
- [Sho98b] Michael Shoffner. Java step by step: Networking our whiteboard with servlets. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-step.html>. [Sho98f]
- [Sho98c] Michael Shoffner. Java step by step: Write a session Enterprise JavaBean. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-step.html>. [Sho98g]
- [Sho98d] Michael Shoffner. Java step by step: Write your own MOM! *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-step.htm>. [Sho99a]
- Michael Shoffner. Making the forum swing. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-step.htm>. [Sho99b]
- Michael Shoffner. Making the forum swing, Part 2. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-step.htm>. [Sho99c]
- Michael Shoffner. Sun releases the new Java 2 platform in style. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-launch.htm>. [Sho99d]
- Michael Shoffner. Enterprise technologies in the

- Java 2 platform. *Java-World: IDG's magazine for the Java community*, 4(1): ??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-distributed.htm>. [SKC97]
- [Sho99b] Michael Shoffner. Sun releases the new Java 2 platform in style. *Java-World: IDG's magazine for the Java community*, 4(1): ??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-launch.htm>.
- [Sid97a] Madhu Siddalingaiah. News: Java Internet Business Expo: A step forward for Java. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-jibe.madhu.htm>. [SM98]
- [Sid97b] Madhu Siddalingaiah. Perspectives: The future of Java — rhetoric or reality? *Java-World: IDG's magazine for the Java community*, 2(12): ??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-perspectives.htm>.
- [Smith:1997:TT] Gregory S. Smith, Rich Kadel, and Phil Inje Chang. Technical topics. *Java-World: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaone97/java1-97-toc.html#techtopic>.
- [Scannell:1998:JJ] Ed Scannell and Martin LaMonica. Java in jeopardy? *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-infoworld.javafocus.htm>.
- [Steenburgen:1998:NAG] Stephanie Steenburgen and Robert McMillan. News: Activator gets thumbs up from Java community. *Java-World: IDG's magazine for the Java community*, 3(1): ??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-activator.htm>.

- [Sma98] **Small:1998:ESA**
 Steve Small. Escape the sandbox: Access native methods from an applet. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-apptowin32.htm>. [SO97]
- [Smi97a] **Smith:1997:JNV**
 Gregory S. Smith. Java's new virtual machine. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-vm.htm>. [Som96a]
- [Smi97b] **Smith:1997:SF**
 Gregory S. Smith. Sound and fury. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-media.htm>. [Som96b]
- [Smi98] **Smith:1998:ACM**
 Jerry Smith. Avoid 'constructor madness'. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-javabeans.htm>. [Som96c]
- Smith:1997:JMT**
 Gregory S. Smith and Dave Orchard. JavaBeans make their debut at JavaOne. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-jo-javabeans.htm>. [Som96a]
- Sommers:1996:DAR**
 Bret Sommers. Distributing applets: Remote objects for Java. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-remote.objects.htm>. [Som96b]
- Sommers:1996:NVCa**
 Bret Sommers. News and views from the conference. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-javaone-sommers.htm>. [Som96c]
- Sommers:1996:NVCb**
 Bret Sommers. News and views from the conference.

- JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-javaone-sommers.htm>. [Som98]
- [Som97a] Bret Sommers. Agents: Not just for Bond anymore. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-agents.htm>. [Som98]
- [Som97b] Bret Sommers. News: Netscape DevCon: Netscape coins 'crossware'. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-devcon.htm>. [Som98]
- [Som97c] Bret Sommers. A programmer's personal tour. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL [javaone97/java1-97-toc.html#perspectiv](http://www.javaworld.com/javaworld/javaone97/java1-97-toc.html#perspectiv). [Som98]
- [Som98] Bret Sommers. News: Internet Showcase features distinguished Java products. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-ishowcase.htm>. [Som98]
- [Spe98] Gordon Spencer. News: JDK 1.2: Immature, but tons of new abilities. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-jdkroadmap.htm>. [Som98]
- [Spr97] Sandor Spruit. Reflections on Java, Beans, and relational databases. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-reflections.htm>. [Som98]

- [SS97] **Scannell:1997:NIRa**
Ed Scannell and Ephraim Schwartz. News: IBM rushes to build Java-enabled chip for NCs. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-infoworld.ibmchip.htm>. [Ste96d]
- [Ste96a] **Steinberg:1996:NNPa**
Jill Steinberg. News and new product briefs (8/1/96). *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-newsbriefs2.htm>. [Ste96e]
- [Ste96b] **Steinberg:1996:NNPb**
Jill Steinberg. News and new product briefs (9/5/96). *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-newsbriefs1.htm>. [Ste96f]
- [Ste96c] **Steinberg:1996:NJG**
Jill Steinberg. News: Java gets \$100 million endorsement. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-javafund.update.htm>. [Steinberg:1996:NNS]
- [Steinberg:1996:NNS]
Jill Steinberg. News: New start-up releases Java application and enabling software. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-netit.htm>.
- [Steinberg:1996:NWR]
Jill Steinberg. News: Wind River Systems licenses JavaOS, helping to make embedded development a breeze. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-windriver.htm>. [Steinberg:1996:TJW]
- [Steinberg:1996:TJW]
Jill Steinberg. Trends: Java wins attention of Fortune 1,000. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-fortune1000.htm>.

javaworld.com/javaworld/
jw-08-1996/jw-08-forrester.
htm. [Ste97c]

Steinberg:1996:VFA

[Ste96g] Jill Steinberg. VC firm to announce \$100 million 'Java Fund'. *JavaWorld: IDG's magazine for the Java community*, 1(6): ??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-javafund.htm>. [Ste97d]

Steinberg:1997:NJD

[Ste97a] Daniel H. Steinberg. News: Java development on Macintosh — is it viable or not? *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-javamac.htm>. [Ste97e]

Steinberg:1997:NRJ

[Ste97b] Daniel H. Steinberg. News: Roaster 4 — not just for Mac developers anymore. *JavaWorld: IDG's magazine for the Java community*, 2(12): ??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-roaster.htm>. [Ste97f]

Steinberg:1997:NAM

Daniel H. Steinberg. News: The Apple/Microsoft partnership will impact Java ... but how? *JavaWorld: IDG's magazine for the Java community*, 2(9): ??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-partnership.htm>.

Steinberg:1997:NMR

Daniel H. Steinberg. News: The Macintosh Runtime for Java: What it is and where it's heading. *JavaWorld: IDG's magazine for the Java community*, 2(9): ??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-mrj.htm>.

Steinberg:1997:JHW

Jill Steinberg. JavaWorld honors winners of Editors' Choice Awards. *JavaWorld: IDG's magazine for the Java community*, 2(10): ??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-jwchoiceawards.htm>.

Steinberg:1997:NCC

Jill Steinberg. News: Competing components make for

- prickly panelists. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-component.web97.htm>. [Ste98a]
- [Ste97g] Jill Steinberg. News: Java Studio: For those who don't want to write a line of code. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-javastudio.htm>. [Ste98b]
- [Ste97h] Jill Steinberg. News: JavaSoft president sums up where Java's at. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-baratz.web97.htm>. [Ste98c]
- [Ste97i] Jill Steinberg. News: Polese pushes 'push' technology. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-polese.web97.htm>. [Ste98a]
- Steelman:1998:JTP**
- Jon Steelman. Java tip 50: On the Parameter Constants pattern. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip50.htm>.
- Steinberg:1997:NJS**
- Steinberg:1997:NJP**
- Steinberg:1997:NPP**
- Steinberg:1998:DJN**
- Daniel H. Steinberg. Digging for Java news in Macworld Expo keynote. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-mwkeynote.htm>. [Ste98b]
- Steinberg:1998:JNS**
- Daniel H. Steinberg. Java news from this summer's Macworld Expo in New York. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-mwexpo.htm>.
- Steinberg:1998:JB**
- Daniel H. Steinberg. Java to be — or not to be — on the

- BeOS. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-be.htm>. [Ste98h]
- [Ste98e] Daniel H. Steinberg. News: Apple releases MacOS Runtime for Java (MRJ) version 2.0. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-mrj2.htm>. [Ste98i]
- [Ste98f] Daniel H. Steinberg. News: Java on the MacOS — A report from Macworld Expo San Francisco. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-macworld.htm>. [Sun96a]
- [Ste98g] Jill Steinberg. Java goes to the extreme. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-srl.htm>. [Steinberg:1998:NJF]
- [Steinberg:1998:NAR] Jill Steinberg. News: JavaOS finds its way into 30,000 set-top boxes from Hitachi. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-hitachi.htm>. [Steinberg:1998:SSM]
- [Steinberg:1998:NJM] Jill Steinberg. Sun's Scott McNealy and Alan Baratz discuss preliminary ruling in MS/Sun suit. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-lawsuit.htm>. [Sundsted:1996:HJJ]
- [Sundsted:1996:HJJ] Todd Sundsted. How-to Java: Java and event handling. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-event.htm>.

- [Sun96b] **Sundsted:1996:HJO**
 Todd Sundsted. How-to Java: Observer and observable. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-howto.htm>.
- [Sun96c] **Sundsted:1996:HJE**
 Todd Sundsted. How-to Java: The effective user interface. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-userint.htm>.
- [Sun96d] **Sundsted:1996:IA**
 Todd Sundsted. Introduction to the AWT. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-awt.htm>.
- [Sun97a] **Sundsted:1997:HJCb**
 Todd Sundsted. How-to Java: 3D computer graphics: Getting the hang of VRML. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-howto.html>.
- [Sun97b] **Sundsted:1997:HJCa**
 Todd Sundsted. How-to Java: 3D computer graphics, part 1: Model your world. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-howto.html>.
- [Sun97c] **Sundsted:1997:HJB**
 Todd Sundsted. How-to Java: Build dynamically extensible applications. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-howto.html>.
- [Sun97d] **Sundsted:1997:HJD**
 Todd Sundsted. How-to Java: Draw text the easy way. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-howto.html>.

- [Sun97e] **Sundsted:1997:HJH**
 Todd Sundsted. How-to Java: How Java uses the producer/consumer model to handle images — an insider's look. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-howto.html>.
- [Sun97f] **Sundsted:1997:HJL**
 Todd Sundsted. How-to Java: Learn how applets load network-based images asynchronously. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-howto.html>.
- [Sun97g] **Sundsted:1997:HJU**
 Todd Sundsted. How-to Java: Use the two 'R's of Java 1.1 — readers and writers. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-howto.html>.
- [Sun97h] **Sundsted:1997:HJWa**
 Todd Sundsted. How-to Java: Waging war on electronic junk mail. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-howto.html>.
- [Sun97i] **Sundsted:1997:HJWb**
 Todd Sundsted. How-to Java: Write world-class applications. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-howto.html>.
- [Sun97j] **Sundsted:1997:JTI**
 Todd Sundsted. Java tips: Improve your applet's download performance using Navigator's Java console. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javaworld/javatips/jw-javatip28.html>.
- [Sun98a] **Sundsted:1998:ACT**
 Todd Sundsted. Agents can think, too! *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998.

- CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-howto.htm>. [Sun98e]
- [Sun98b] **Sundsted:1998:ATA**
- Todd Sundsted. Agents talking to agents. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-howto.htm>. [Sun98f]
- [Sun98c] **Sundsted:1998:ASI**
- Todd Sundsted. Application servers: An introduction. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-appservers.htm>. [Sun98g]
- [Sun98d] **Sundsted:1998:AM**
- Todd Sundsted. How-to Java: Agents on the move. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-howto.htm>. [Sun98h]
- Sundsted:1998:HJ Ib**
- Todd Sundsted. How-to Java: An introduction to agents. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-howto.html>.
- Sundsted:1998:HJ Ia**
- Todd Sundsted. How-to Java: Internationalize dynamic messages. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-howto.html>.
- Sundsted:1998:HJ L**
- Todd Sundsted. How-to Java: Localize this! *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-howto.html>.
- Sundsted:1998:HJ M**
- Todd Sundsted. How-to Java: MVC meets Swing. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CO-

- [Sun98i] DEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-howto.html>. **Sundsted:1998:HJU**
- [Sun98j] Todd Sundsted. Signed and delivered: An introduction to security and authentication. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-howto.htm>. **Sundsted:1998:SDI**
- [Sun98k] Todd Sundsted. Zip your data and improve the performance of your network-based applications. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-howto.htm>. **Sundsted:1998:ZYD**
- [Sun99a] Todd Sundsted. Application servers: An introduction. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-appservers.htm>. **Sundsted:1999:ASI**
- [Sun99b] Todd Sundsted. In Java we trust: A look at the Security API. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-howto.htm>. **Sundsted:1999:JWT**
- [Sun99c] Todd Sundsted. Java technologies prove crucial to Enterprise solutions. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-javasolutions.htm>. **Sundsted:1999:JTP**
- [Sun99d] Todd Sundsted. Messaging helps move Java into the enterprise. *JavaWorld: IDG's magazine for*

- the Java community*, 4(1): ??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-jms.htm>. [Syk98]
- [Syk96a] Rebecca Sykes. Puzzle me this. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-puzzle.htm>. [Taa98]
- [Syk96b] Rebecca Sykes. We go to Java camp. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-javacamp.htm>. [TF97]
- [Syk97] Rebecca Sykes. News: Caravelle throws lot in with Java in WebWatcher 5.0. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-idgns.webwatcher.htm>. [TJ97]
- [Sykes:1996:PM] Rebecca Sykes. News: Java's making inroads but Europe likes its HTML. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-idgns-inroads.htm>.
- [Taaffe:1998:NBL] Joanne Taaffe. News: Bull to launch Java smart card. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-idgns.smartcard.htm>.
- [Trott:1997:NMS] Bob Trott and Andrew Foster. News: Microsoft and Sun post Java licensing contract on web. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-infoworld.msmove.htm>.
- [Taaffe:1997:NSL] Joanne Taaffe and Margret Johnston. News: Siemens licenses Java for smart cards.

- JavaWorld: IDG's magazine for the Java community*, 2 (8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-idgns.smartcards.htm>. [Tro98b]
- [Tro97a] Bob Trott. News: Developers decry Sun-Microsoft war over Java. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-infoworld.devs.htm>. [TS97]
- [Tro97b] Bob Trott. News: Microsoft cancels 'Java Summit' at last minute. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-infoworld.ms cancels.htm>. [G96]
- [Tro98a] Bob Trott. Justice Department uses Microsoft's own words against it. *JavaWorld: IDG's magazine for the Java community*, 3 (6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-iw-doj.htm>.
- Trott:1998:MCS**
- Bob Trott. Microsoft claims: Sun knew our Java plans all along. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-iw-sunvsms.htm>.
- Trott:1997:NMW**
- Bob Trott and Ed Scannell. News: Microsoft's Willis says: 'Java is not a standard'. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-infoworld.msjava.standard.htm>.
- Uimonen:1996:NCA**
- Terho Uimonen and Rob Guth. News: Comdex Asia: Gosling cools Java hype, lauds Microsoft's efforts. *JavaWorld: IDG's magazine for the Java community*, 1 (9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-asia.htm>.

- Valais:1996:NIL**
- [Val96] Alexandre Valais. News: An inside look at the Java Cup International contest. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-javacup.htm>. [Van97c]
- vanderLinden:1996:HEW**
- [van96] Peter van der Linden. How exceptions work. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-exceptions.htm>. [Van97d]
- Vanhelsuwe:1997:BRJb**
- [Van97a] Laurence Vanhelsuwé. Book review: Java game programming books: A comparative review. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-bookreview.htm>. [Van97e]
- Vanhelsuwe:1997:BRJc**
- [Van97b] Laurence Vanhelsuwé. Book review: Java network programming books: A comparative review. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-bookreview.htm>.
- Vanhelsuwe:1997:BRL**
- Laurence Vanhelsuwé. Book review: Lemay's latest 'Java 1.1' title fails to deliver. *JavaWorld: IDG's magazine for the Java community*, 2(8):??, August 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-bookreview.htm>.
- Vanhelsuwe:1997:BRJa**
- Laurence Vanhelsuwé. Book review: The Java Threads API makes it to print media. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-threads.htm>.
- Vanhelsuwe:1997:CSC**
- Laurence Vanhelsuwé. Cover story: Create your own supercomputer with Java. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-

8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-dampp.htm>.
- [Van97f] **Vanhelsuwe:1997:JPE** [Van98b] Laurence Vanhelsuwé. JavaBeans: properties, events, and thread safety. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-raceconditions.htm>.
- [Van97g] **Vanhelsuwe:1997:NGS** [Van98c] Laurence Vanhelsuwé. Need a good set of abstract data structures? ObjectSpace's JGL packs a punch! *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-jgl.htm>.
- [Van98a] **Vanhelsuwe:1998:BRD** [Van98d] Laurence Vanhelsuwé. Book review: Data structures and algorithms: A comparative slice and dice — er, review — of 5 Java DS&A books. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-bookreview.htm>.
- Vanhelsuwe:1998:BRJb** Laurence Vanhelsuwé. Book review: Java virtual machine books — a comparative review. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-bookreview.htm>.
- Vanhelsuwe:1998:BRJa** Laurence Vanhelsuwé. Book review: JDBC and Java database programming books: A comparative review. *JavaWorld: IDG's magazine for the Java community*, 3(1):??, January 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1998/jw-01-bookreview.htm>.
- Vanhelsuwe:1998:IDM** Laurence Vanhelsuwé. It don't mean a thing if it ain't got that Swing: A comparative review of 4 JFC/Swing books. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-bookreview.htm>.

- [Van98e] **Vanhelsuwe:1998:SBF**
 Laurence Vanhelsuwé. Speed up batch file processing using Java Core Reflection and generic programming. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-batch.htm>.
- [Van99] **Vanhelsuwe:1999:BCF**
 Laurence Vanhelsuwé. The battle of the container frameworks: which should you use? *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-jglvscoll.htm>.
- [Ven96a] **Venners:1996:UHB**
 Bill Venners. Under the hood: Bytecode basics. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-bytecodes.htm>.
- [Ven96b] **Venners:1996:FPA**
 Bill Venners. Under the hood: Floating-point arithmetic. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1996/jw-10-hood.htm>.
- [Ven96c] **Venners:1996:UHJb**
 Bill Venners. Under the hood: Java's garbage-collected heap. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-gc.htm>.
- [Ven96d] **Venners:1996:UHJa**
 Bill Venners. Under the hood: The Java class file lifestyle. *JavaWorld: IDG's magazine for the Java community*, 1(5):??, July 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1996/jw-07-classfile.htm>.
- [Ven96e] **Venners:1996:UHL**
 Bill Venners. Under the hood: The lean, mean, virtual machine. *JavaWorld: IDG's magazine for the Java community*, 1(4):??, June 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1996/jw-06-vm.htm>.

- [Ven97a] **Venners:1997:UHCb**
 Bill Venners. Under the hood: Closing the hood — A farewell to a long-time column. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-hood.html>.
- [Ven97b] **Venners:1997:UHCa**
 Bill Venners. Under the hood: Control flow. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1997/jw-03-hood.htm>.
- [Ven97c] **Venners:1997:UHHa**
 Bill Venners. Under the hood: How the Java virtual machine handles exceptions. *JavaWorld: IDG's magazine for the Java community*, 2(1):??, January 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1997/jw-01-hood.htm>.
- [Ven97d] **Venners:1997:UHHb**
 Bill Venners. Under the hood: How the Java virtual machine handles method invocation and return. *JavaWorld: IDG's magazine for the Java community*, 2(6):??, June 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1997/jw-06-hood.htm>.
- [Ven97e] **Venners:1997:UHHc**
 Bill Venners. Under the hood: How the Java virtual machine performs thread synchronization. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-hood.htm>.
- [Ven97f] **Venners:1997:UHHb**
 Bill Venners. Under the hood: Java security: How to install the security manager and customize your security policy. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-hood.htm>.
- [Ven97g] **Venners:1997:UHHa**
 Bill Venners. Under the hood: Java's security architecture. *JavaWorld: IDG's magazine for the Java com-*

- munity*, 2(8):??, August 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1997/jw-08-hood.htm>. [Ven97k]
- [Ven97h] Bill Venners. Under the hood: Security and the class loader architecture. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-hood.htm>. [Ven97l]
- [Ven97i] Bill Venners. Under the hood: Security and the class verifier. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-hood.htm>. [Ven98a]
- [Ven97j] Bill Venners. Under the hood: Solve your real-world problems with aglets. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-hood.htm>. [Ven97k]
- [Ven97k] Bill Venners. Under the hood: The architecture of aglets. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-hood.htm>. [Ven97l]
- [Ven97l] Bill Venners. Under the hood: Try-finally clauses defined and demonstrated. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1997/jw-02-hood.htm>. [Ven98a]
- [Ven98a] Bill Venners. The 'canonical object' idiom. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-techniques.htm>. [Ven98b]
- [Ven98b] Bill Venners. Cover story: Designing with exceptions. *JavaWorld: IDG's magazine for the Java commu-*

nity, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-techniques.htm>. [Ven98f]

Venners:1998:DTS

[Ven98c] Bill Venners. Design for thread safety. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-techniques.htm>. [Ven98g]

Venners:1998:DTD

[Ven98d] Bill Venners. Design techniques: Designing object initialization. *JavaWorld: IDG's magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-techniques.htm>. [Ven98h]

Venners:1998:DTI

[Ven98e] Bill Venners. Design techniques: Introduction to the new column. *JavaWorld: IDG's magazine for the Java community*, 3(2):??, February 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-02-1998/jw-02-techniques.htm>. [Ven98i]

Venners:1998:DTK

Bill Venners. Design techniques: Keep focused! designing fields and methods. *JavaWorld: IDG's magazine for the Java community*, 3(4):??, April 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1998/jw-04-techniques.htm>. [Ven98j]

Venners:1998:DTO

Bill Venners. Design techniques: Object finalization and cleanup. *JavaWorld: IDG's magazine for the Java community*, 3(6):??, June 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-06-1998/jw-06-techniques.htm>. [Ven98k]

Venners:1998:WMD

Bill Venners. Design techniques: What's a method to do. *JavaWorld: IDG's magazine for the Java community*, 3(5):??, May 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1998/jw-05-techniques.htm>. [Ven98l]

Venners:1998:DIO

Bill Venners. Designing with interfaces: One programmer's struggle. *JavaWorld: IDG's magazine for the Java*

- community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-techniques.htm>. [Ven98m]
- Venners:1998:EGI**
- [Ven98j] Bill Venners. The ‘event generator’ idiom. *JavaWorld: IDG’s magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-techniques.htm>. [Ven98n]
- Venners:1998:EJT**
- [Ven98k] Bill Venners. Exceptions in Java: A tutorial. *JavaWorld: IDG’s magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-exceptions.htm>. [Ven98o]
- Venners:1998:IVC**
- [Ven98l] Bill Venners. Inheritance versus composition: Which one should you choose? *JavaWorld: IDG’s magazine for the Java community*, 3(11):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-techniques.htm>. [Ven98p]
- Venners:1998:JTB**
- Bill Venners. Jini technology, out of the box. *JavaWorld: IDG’s magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-jini.htm>.
- Venners:1998:NIS**
- Bill Venners. News: Impressions of SD ’98. *JavaWorld: IDG’s magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-sd98.venners.htm>.
- Venners:1998:OIJ**
- Bill Venners. Object initialization in Java. *JavaWorld: IDG’s magazine for the Java community*, 3(3):??, March 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1998/jw-03-initialization.htm>.
- Venners:1998:SON**
- Bill Venners. Sun outlines new licensing model for Java platform standard extensions. *JavaWorld: IDG’s magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1998/jw-12-son.htm>.

javaworld.com/javaworld/
jbe/jw-jbe-stand-ext.htm.█

Venners:1999:DDE

- [Ven99a] Bill Venners. Design with dynamic extension. *JavaWorld: IDG's magazine for the Java community*, 4(1): ??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-techniques.htm>.█ [VF98]

Venners:1999:JTB

- [Ven99b] Bill Venners. Jini technology, out of the box. *JavaWorld: IDG's magazine for the Java community*, 4(1): ??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-jini.htm>.█ [vW96]

Venners:1999:SJV

- [Ven99c] Bill Venners. The state of the Java virtual machine (JVM). *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-jvm.htm>.█ [Web98]

Venners:1999:SON

- [Ven99d] Bill Venners. Sun outlines new licensing model for Java platform Standard Extensions. *JavaWorld: IDG's magazine for*

the Java community, 4(1): ??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jbe/jw-jbe-stand-ext.htm>.█

Vizard:1998:SOM

Matthew Vizard and Emily Fitzloff. Sun and ObjectSpace make Jini plans. *JavaWorld: IDG's magazine for the Java community*, 3(9):??, September 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-iw-objectspace.htm>.█

vanHoff:1996:JCA

Arthur van Hoff and Kathy Walrath. Javamation: Creating animation in Java applets. *JavaWorld: IDG's magazine for the Java community*, 1(1):??, March 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-03-1996/jw-03-animation.htm>.█

Webb:1998:JJ

Todd A. Webb. To jar or not to jar. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-jar.htm>.█

- [Wei96] **Weintraub:1996:BRC**
 Jacob Weintraub. Book review: Core Java not just for experts. *JavaWorld: IDG's magazine for the Java community*, 1(7):??, September 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1996/jw-09-corejava-review.htm>. [Win97a]
- [Wei98] **Weil:1998:MLN**
 Nancy Weil. Marimba launches new Castanet with a less Java-centric focus. *JavaWorld: IDG's magazine for the Java community*, 3(7):??, July 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1998/jw-07-idgns-marimba.htm>. [Win97b]
- [Wes96] **Westerkamp:1996:ASD**
 Eric Westerkamp. Automatic software distribution of Java applications. *JavaWorld: IDG's magazine for the Java community*, 1(3):??, May 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1996/jw-05-westerkamp.htm>. [Wis97]
- [Wil98] **Willms:1998:GRE**
 Roland Willms. Get rid of those empty black squares in your text editor. *JavaWorld: IDG's magazine for the Java community*, 3(12):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip64.htm>.
- Winslow:1997:SSC**
 Maria Winslow. 1java step by step: Chart your way to custom graph components. *JavaWorld: IDG's magazine for the Java community*, 2(7):??, July 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-07-1997/jw-07-step.htm>.
- Winslow:1997:CCC**
 Maria Winslow. Java step by step: Creating custom components. *JavaWorld: IDG's magazine for the Java community*, 2(4):??, April 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-04-1997/jw-04-step.htm>.
- Wisniewski:1997:JTT**
 Thomas Wisniewski. Java tip #37: The trick to using Java networking applets behind firewalls. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/>

- javatips/jw-javatip37.htm.
- [wJDM98] Nige Warren with John D. Mitchell. Explicit and recursive programming in Java. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip62.htm>.
- [WM97a] Chong Ser Wah and John D. Mitchell. Java tips: How to play audio in applications. *JavaWorld: IDG's magazine for the Java community*, 2(2):??, February 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip24.htm>.
- [WM97b] Jeff West and John D. Mitchell. Java tip 43: Instruction on loading bitmap files in a Java app. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip43.htm>.
- [Woo97] **Woollacott:1997:NNL** Matthew Woollacott. News: Novell to launch Java-based initiatives. *JavaWorld: IDG's magazine for the Java community*, 2(9):??, September 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1997/jw-09-infoworld.novell.htm>.
- [wRDG98] **Giorgio:1998:WOC** Thomas Schaeck with Rinaldo Di Giorgio. Write OpenCard card services for Java Card applets. *JavaWorld: IDG's magazine for the Java community*, 3(10):??, 1998. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1998/jw-10-javadev.htm>.
- [WwRDGSB99] **Wendler:1999:HWC** Mike Wendler and with Rinaldo Di Giorgio Stephan Breideneich. How to write a CardTerminal class for simple and complex readers in an OpenCard environment. *JavaWorld: IDG's magazine for the Java community*, 4(1):??, January 1999. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-01-1999/jw-01-javadev.htm>.
- Mitchell:1998:ERP**
- Wah:1997:JTH**
- West:1997:JTI**

- [You96] **Yourdon:1996:FJN**
Edward Yourdon. Feature: Java and the new Internet programming paradigm. *JavaWorld: IDG's magazine for the Java community*, 1(6):??, August 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1996/jw-08-yourdonbook.htm>. [Zuk97b]
- [Zha97] **Zhang:1997:JTH**
Nick Zhang. Java tips: How to improve Java's I/O performance. *JavaWorld: IDG's magazine for the Java community*, 2(3):??, March 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip26.htm>. [Zuk97c]
- [Zuk96] **Zukowski:1996:JTC**
John Zukowski. Java tips: Creating in-memory images in Java. *JavaWorld: IDG's magazine for the Java community*, 1(9):??, November 1996. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip16.htm>. [Zuk97d]
- [Zuk97a] **Zukowski:1997:APP**
John Zukowski. Avoid potential pitfalls of Microsoft's non-standard SDK for Java. *JavaWorld: IDG's magazine for the Java community*, 2(10):??, October 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-sdk.htm>. [Zukowski:1997:CSH]
- Zukowski:1997:CSH**
John Zukowski. Cover story: How to avoid potential pitfalls of Microsoft's non-standard SDK for Java. *JavaWorld: IDG's magazine for the Java community*, 2(11):??, November 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1997/jw-11-pitfalls.htm>. [Zukowski:1997:FHA]
- Zukowski:1997:FHA**
John Zukowski. Follow-up: 'how to avoid potential pitfalls of Microsoft's non-standard SDK for Java'. *JavaWorld: IDG's magazine for the Java community*, 2(12):??, December 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-pitfalls.update.htm>. [Zukowski:1997:JCD]
- Zukowski:1997:JCD**
John Zukowski. JavaOne complete: from day 0 to day last +1. *JavaWorld: IDG's magazine for the Java community*, 2(5):??, May 1997. CODEN ????. ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-05-1997/jw-05-javaone.htm>.

javaworld.com/javaworld/
jw-05-1997/jw-05-javaone-
zukowski.htm. [Zuk98a]

Zukowski:1997:PAR

[Zuk97e] John Zukowski. ‘pitfalls’ article receives attention from JavaWorld readers. *JavaWorld: IDG’s magazine for the Java community*, 2(12):??, December 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-12-1997/jw-12-pitfalls.letters.htm>.

Zukowski:1997:WDSa

[Zuk97f] John Zukowski. What does Sun’s lawsuit against Microsoft mean for Java developers? *JavaWorld: IDG’s magazine for the Java community*, 2(1):??, January 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-lawsuit.html>. [Zuk98b]

Zukowski:1997:WDSb

[Zuk97g] John Zukowski. What does Sun’s lawsuit against Microsoft mean for Java developers? *JavaWorld: IDG’s magazine for the Java community*, 2(11):??, November 1997. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-10-1997/jw-10-lawsuit.htm>. [Zuk98d]

Zukowski:1998:IKS

John Zukowski. At inprise keynote, Sun’s Alan Baratz makes release-date announcements. *JavaWorld: IDG’s magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-inprise.htm>.

Zukowski:1998:ICR

John Zukowski. Inprise Conference reveals juicy bits of Java news. *JavaWorld: IDG’s magazine for the Java community*, 3(9):??, September 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-09-1998/jw-09-inprisefull.htm>.

Zukowski:1998:JTUb

John Zukowski. Java tip 46: Use Java 1.2’s Authenticator class. *JavaWorld: IDG’s magazine for the Java community*, 3(2):??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip46.htm>.

Zukowski:1998:JTUa

John Zukowski. Java tip 47: URL authenti-

cation revisited. *JavaWorld: IDG's magazine for the Java community*, 3(2): ??, February 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/javatips/jw-javatip47.htm>.

Zukowski:1998:MSJ

[Zuk98e]

John Zukowski. Microsoft sheds its Java skin — again. *JavaWorld: IDG's magazine for the Java community*, 3(8):??, August 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-08-1998/jw-08-pitfalls-update.htm>.

Zukowski:1998:PYW

[Zuk98f]

John Zukowski. Prepare yourself for what's new and different in the forthcoming JDK 1.2 release. *JavaWorld: IDG's magazine for the Java community*, 3(11):??, 1998. CODEN ???? ISSN 1091-8906. URL <http://www.javaworld.com/javaworld/jw-11-1998/jw-11-jdk12.htm>.