



IBM  
Developer  
Connection



# Content List


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e-business 



## Welcome to the IBM Developer Connection!

The IBM Developer Connection team is pleased to provide the tools that can help you chart a course and steer your solutions via the power of e-business! IBM Developer Connection Release 2, Volume 3 contains more than 1000 entries. An annual subscription provides one-source support for many IBM-related products and platforms and puts new technology at your fingertips. A Premier subscription includes more than 1000 leading-edge development tools to help build solutions on more than 12 platforms.

Prior to accessing these tools, you must read and accept the terms and conditions stated in the license agreement. This agreement was updated in February 1999, and supersedes all previous versions of the license agreement.

Note: The Developer Connection Release 2, Volume 3 is a replacement set of CDs for the Volume 2 set of CDs. According to the license agreement terms and conditions, you are required to destroy your Volume 2 CD set. During the year, or for the duration of your subscription, you will periodically receive additional Volume 3 CDs.

Here are some of the **new tools** available at each subscription level of this release:

### Member Level

- HotMedia™ 2.0
- IBM Net.Commerce PRO for Windows NT®, Version 3.1.2
- IBM NetObjects TopPage
- IBM PerfectPhoto
- IBM WebSphere™ Application Server Standard Edition V2.02 for AIX®, Sun™ Solaris™, and Windows NT
- IBM WebSphere Studio Version 3.0 beta 2
- Lotus® eSuite™ DevPack V2.0 (NLS Version)
- SecureWay® Directory and Client SDK for Windows NT, Version 3.1

### Advanced Level

- IBM Developer Kit for Windows, Java™ Technology Edition, Version 1.1.7 (with security fixes)
- IBM Runtime Environment for Windows, Java Technology Edition, Version 1.1.7 (with security fixes)
- IBM Test Kit for JavaOS™ for Business™ Version 2.1 (Export)
- IBM OS/2 Developer's Toolkit Version 4.5
- Lotus Toolkit Collection Q1 '99
- OS/2® Warp Server for e-business
- Software Development Kit for JavaOS for Business Version 2.1

### Premier Level

- eNetwork™ Communications Server Version 5.0.2 for AIX and OS/2 Warp
- eNetwork Communications Server for Windows NT, Version 6.0.1
- eNetwork Host On-Demand, Version 3.02
- eNetwork Personal Communications for Windows® 95, Windows® 98 and Windows NT, V4.3, and for OS/2 V4.21
- MQSeries® V5.1 for Multiplatforms
- MQSeries Workflow Version 3.1.2
- IBM WebSphere Application Server Advanced Edition V2.02 for AIX, Sun Solaris, and Windows NT
- IBM WebSphere Performance Pack for Multiplatforms V2.0

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By teaming with the IBM Developer Connection, you can help set your business on the **course to success** using the tools for e-business.



## IBM Developer Connection Content List

This is a list of the IBM Developer Connection Release 2 Volume 3 content. The new products for this issue are noted as "NEW." Products with Time-Out code are noted as "TRIAL." Member Level is the base subscription and includes the Guest Level, Advanced Level includes the Member Level, and Premier Level includes the Advanced and Member Levels. Note that product disc numbers are shown preceded by their subscription level. (For example, (G; M1) = Guest Level on Member Disc 1, (M1) = Member Level Disc 1, (A1) = Advanced Level Disc 1, (P1) = Premier Level Disc 1.)

### Premier Level

#### COMMUNICATIONS PRODUCTS

eNetwork Communications Server for AIX, Version 5.0.2 (P25) **NEW**  
eNetwork Communications Server for OS/2 Warp, Version 5.0.2 (P24) **NEW**  
eNetwork Communications Server for UnixWare 7 Version 5.01 (P25)  
eNetwork Communications Server for Windows NT, Version 6.0.1 (P25) **NEW**  
eNetwork Host On-Demand, Version 3.02 (P23) **NEW**  
eNetwork Personal Communications for Windows 95, 98 and Windows NT, Version 4.3, and for OS/2, Version 4.21 (P26 CD-only) **NEW**  
eNetwork Personal Communications V4.1 for OS/2 (P Web-only)  
eNetwork Personal Communications V4.2 for Windows 95/NT (P Web-only)  
ResQ!Net for Host On-Demand, Version 3.2 (P27 CD-only) **NEW**

#### DATABASE AND DATA MANAGEMENT PRODUCTS

DB2 Connect V5.2 for OS/2 Warp (P4)  
DB2 Connect V5.2 for Windows NT (P7)  
DB2 Universal Database DB2 Data Links Manager, V5.2 for AIX (P10)  
DB2 Universal Database V5.2 for AIX (P9)  
DB2 Universal Database V5.2 for HP-UX, Version 10 (P11)  
DB2 Universal Database V5.2 for HP-UX, Version 11 (P12)  
DB2 Universal Database V5.2 for OS/2 Warp (P2)  
DB2 Universal Database V5.2 for SCO UnixWare 7 (P13)  
DB2 Universal Database V5.2 for Solaris (P13)  
DB2 Universal Database V5.2 for Windows NT (P5)  
DB2 V5.2 Client Application Enablers for AIX, HP-UX, SCO, Solaris (P14)  
DB2 V5.2 Client Application Enablers for OS/2, Windows, Macintosh (P8)  
DB2 V5.2 Personal Edition for OS/2 Warp (P3)  
DB2 V5.2 Personal Edition for the Windows Operating Environments (P6)

#### DIRECTORY AND SECURITY SERVER AND PRODUCTS

DCE for Windows NT, V2.0 (P14)

#### INTERNET TOOLS

IBM WebSphere Application Server, Advanced Edition V2.02, for AIX (P21 CD-only) **NEW**  
IBM WebSphere Application Server, Advanced Edition V2.02, for Sun Solaris (P21 CD-only) **NEW**  
IBM WebSphere Application Server, Advanced Edition V2.02, for Windows NT (P21 CD-only) **NEW**  
IBM WebSphere Performance Pack Cache Manager for Multiplatforms V2.0 (P22 CD-only) **NEW**  
IBM WebSphere Performance Pack for Multiplatforms V2.0 (P22 CD-only) **NEW**

#### MQSERIES SERVER AND PRODUCTS

MQSeries for AIX, V5.1 (P15) **NEW**  
MQSeries for AS/400 V4.2.1 (P19)  
MQSeries for HP-UX (10.20), V5.1 (P17) **NEW**  
MQSeries for HP-UX(11), V5.1 (P18) **NEW**  
MQSeries for Sun Solaris, V5.1 (P19) **NEW**  
MQSeries for Windows NT V5.1 (P16) **NEW**  
MQSeries V5.1 Clients (P19) **NEW**  
MQSeries Workflow Verison 3.1.2 (P20) **NEW**

#### SYSTEM MANAGEMENT PRODUCTS

ADSM Desktop Clients, V3.1 (P1)  
ADSM for AIX, V3.1 (P1)  
ADSM for HP-UX, V2.6 (P1)  
ADSM for OS/2, V2.1, Single Server Edition (P1)  
ADSM for Sun Solaris, V2.6 (P1)  
ADSM for Windows NT, V3.1 (P1)  
ADSM UNIX-Based Clients, V3.1 (P1)

#### TRANSACTION SERVER AND PRODUCTS

CICS Client for AIX V2.1.1 (P14)  
CICS Client for OS/2 V2.0.4 (P14)  
CICS Client for Windows NT V2.0.4 (P14)  
CICS for HP-UX Client V2.1.1 (P14)  
CICS for Solaris Client V2.1.1.1 (P14)  
CICS Gateway for Java V2.0.1 (AIX) (P14)  
CICS Gateway for Java V2.0.1 (OS/2) (P14)  
CICS Gateway for Java V2.0.1 (Solaris) (P14)  
CICS Gateway for Java V2.0.1 (Windows NT) (P14)  
CICS Transaction Server for OS/2 Warp, V4.1 (P14)



## Advanced Level

### **COMPILERS**

PL/I for OS/2 Standard V2.0 (TRIAL; A2)  
PL/I for Windows Standard V2.0 (TRIAL; A2)  
VisualAge COBOL Enterprise for OS/2 V2.2 (TRIAL; A4)  
VisualAge COBOL Enterprise for Windows NT V2.2 (TRIAL; A4)

### **DEVELOPMENT MANAGEMENT TOOLS**

VisualAge DataAtlas for OS/2 and Windows NT (TRIAL; A4)  
VisualAge TeamConnection Enterprise Server Version 3.0 (A5)

### **INTERNET TOOLS**

Home Page Reader for Windows Version 2 (A4) NEW

### **JAVA TOOLS**

IBM Developer Kit for Windows, Java™ Technology Edition, Version 1.1.7 (with security fixes) (A2) NEW  
IBM OS/2 Warp Developer Kit, Java™ Edition, Version 1.1.7 (A2)  
IBM Runtime Environment for Windows, Java™ Technology Edition, Version 1.1.7 (with security fixes) (A2) NEW

### **OPERATING SYSTEMS AND EXTENSIONS**

IBM Test Kit for JavaOS™ for Business™ Version 2.1 (Export) (A14)  
OS/2 Warp Server for e-business (386 HPFS PAK) (A6) NEW  
OS/2 Warp Server for e-business (Application Servers) (A7) NEW  
OS/2 Warp Server for e-business (Base Server) (A8) NEW  
OS/2 Warp Server for e-business (Client Pack Disk 1) (A9) NEW  
OS/2 Warp Server for e-business (Client Pack Disk 2) (A10) NEW  
OS/2 Warp Server for e-business (Installation CD) (A11 CD-only) NEW  
OS/2 Warp Server for e-business (Netfinity) (A12) NEW  
OS/2 Warp V4 (A13 CD-only)

### **TOOLKITS**

DB2 V5.2 Software Developer's Kit for AIX, HP-UX, SCO, Solaris (A1)  
DB2 V5.2 Software Developer's Kit for OS/2, Windows, Macintosh (A3)  
geoManager/6000 (A1)  
IBM OS/2 Developer's Toolkit Version 4.5 (A2) NEW  
Lotus Toolkit Collection Q1 '99 (A15) NEW  
MakeDCE (AIX) (A1)  
MASS: Mathematical Acceleration SubSystem V2.3 (A1)  
Microline Widget Library (Neuron Data) (A1)  
Object REXX for AIX (Beta) V1.0.2.3 (A1)  
Object REXX for Linux (A1)  
Object REXX for OS/2 Warp 3.0 (A2)  
Object REXX for Windows - Interpreter Edition V1.0.2.3 (A2)  
OS/2 LDAP Client for C and Java Version 1.0 (A2)  
Software Development Kit for JavaOS™ for Business™ Version 2.1 (A4)  
The Developer's Toolkit for OS/2 Warp V4 (Japanese) (A2)  
The Developer's Toolkit for OS/2 Warp V4 (Merlin) (A2)

## Guest or Member Level

### **ARTICLES AND WHITE PAPERS**

A Case Study for Creating Business Applications Based on San Francisco (G; M1)  
A Simple Mail Filter for AIX (M2) NEW  
Agent Transfer Protocol (G; M1)  
Architecture Overview (Network Computing Framework, white paper) (G; M2)  
Back to the Future with Java-IBM's Secure Way On-Demand Server (G; M8) NEW  
Building an XML Application, Step 1: Writing a DTD (G; M8) NEW  
Building an XML Application, Step 2: Generating XML from a Data Store (G; M8) NEW  
Building an XML Application, Step 3: Converting XML into HTML with the Document Object Model (DOM) (G; M8) NEW  
Building DB2 programs with Microsoft Visual C++ Developer Studio (M2) NEW  
Client Model (Network Computing Framework, white paper) (G; M2)  
Clustering: Why It Is Important to You (G; M2)  
Configuring a new application for IBM San Francisco 1.2 (M8)  
Connecting Enterprise Data to the Web Using WebSphere (G; M3) NEW  
Controlling Access to Web Resources in IBM WebSphere (G; M2)  
DB2 UDB replication (M2) NEW  
DB2 Universal Database V5: Implementing Sequences (porting issues) (M2) NEW  
Debugging Java Native Interface (JNI) code with DBX (G; M1)  
Debugging San Francisco with Borland JBuilder 1.0 (M8)  
Debugging San Francisco with the Java debugger (M8)  
Debugging San Francisco with Visual Cafe 1.1 (M8)  
Ease on down the road to Client/Server (G; M1)  
Enabling e-business for competitive advantage (G; M3) NEW  
eNetwork Emulator Express Administrator's Guide (G; M2)  
eNetwork Emulator Express Administrator's Guide Traditional Chinese (G; M10)  
eNetwork Web Express Administrator's Guide (G; M10)  
eNetwork Web Express Administrator's Guide Traditional Chinese (G; M10)  
eNetwork Wireless Gateway and Client Administrator's Guide (G; M10)  
eNetwork Wireless Gateway and Client Administrator's Guide Traditional Chinese (G; M10)  
eNetwork Wireless Technical Overview (G; M10)  
Enterprise Java Beans and San Francisco (G; M1)  
Foundation Services (Network Computing Framework, white paper) (G; M2)  
High-Performance Compiler for Java (White Paper) (G; M1)  
IBM Application Framework for e-business: Web Application Programming Model (G; M11) NEW  
IBM Character Data Representation Architecture Overview (G; M1)  
IBM Component Broker Technical Overview (G; M2)  
IBM Enterprise Architectures: A Comparison of Vendor Initiatives (G; M1)  
IBM San Francisco Migration to Enterprise JavaBeans (G; M3) NEW  
IBM VisualAge for Java and Domino (G; M1)  
IBM's Data Mining Technology (M7)  
IEEE 802.2 and NETBIOS Application Program Interfaces (G; M1)  
Introduction to the Open Blueprint: A Guide to Distributed Computing (G; M1)  
Java Electronic Commerce Framework (JECF) (G; M1)  
Java Interface to the OS/2 Real-Time MIDI Subsystem (G; M1)  
Java Language (G; M1)  
Java Overview (G; M1)  
Java Platform (G; M1)  
JavaBeans (G; M1)  
Lotus and San Francisco Business Components (G; M1)  
Netfinity ServerProven Program (G; M2)  
Network Infrastructure (Network Computing Framework, white paper) (G; M2)  
Open Blueprint Executive Summary (G; M2)  
Open Blueprint Structure and Lotus (G; M1)  
Open Blueprint Structure and Tivoli (G; M1)  
Open Blueprint: Technical Overview (G; M1)  
Sample Loan Application Program Overview (G; M1)



SanFrancisco Printing Primer with Java 1.1/1.1, Part 1 (M8)  
 SanFrancisco Project Application Development Environment (G; M1)  
 SanFrancisco Project Technical Summary (G; M1)  
 SanFrancisco V1.2.0 client/server configuration in a Windows environment (M8)  
 Scaling directory size with IBM eNetwork LDAP Directory Version 1.1 (M7)  
 ServerProven program participants eligible for extensive IBM support (G; M2)  
 Shareable Frameworks Technical Overview (SanFrancisco) (G; M1)  
 SW Developers: Simplify Your Life with IBM's Open Blueprint (G; M1)  
 Sybase porting to DB2 (M2) **NEW**  
 System Model (Network Computing Framework, white paper) (G; M2)  
 Systems Management (Network Computing Framework, white paper) (G; M2)  
 Understanding collections in the SanFrancisco programming model, part I (M8)  
 Understanding collections in the SanFrancisco programming model, part II (M8)  
 Understanding collections in the SanFrancisco programming model, part III (M8)  
 Using applets in IBM SanFrancisco for remote access (M8)  
 Using Net.Data with DB2 UDB (G; M1)  
 Using Secure Electronic Transaction with SanFrancisco Applications (G; M1)  
 Using the Kawa IDE for SanFrancisco development (M8)  
 VisualAge for Java and SanFrancisco (G; M1)  
 Web Application Client Programming Model (G; M2)  
 Web Application Programming Model (G; M2)  
 Web Caching and Filtering with IBM WebSphere Performance Pack (G; M11) **NEW**  
 What's new in DB2 Universal Database Version 5.2 (M2) **NEW**  
 Why Should I Choose IBM Netfinity to Run Windows NT Applications? (G; M2)  
 XML Tutorial for Programmers - Tutorial 1: Overview of XML (G; M8) **NEW**  
 XML Tutorial for Programmers - Tutorial 2: Writing XML Documents (G; M8) **NEW**

## COMMUNICATIONS PRODUCTS

SecureWay Directory and Client SDK for Windows NT, Version 3.1 (M8) **NEW**

## COMPILERS

VisualAge for Java V2.0 Entry Edition for OS/2 (G; M14)  
 VisualAge for Java V2.0 Entry Edition for Windows NT (G; M14)  
 VisualAge for Java, Entry Edition for AIX, Version 2.0 (G; M14)

## DOCUMENTATION AND PUBLICATIONS

### AIX

Distributed Database Connection Services (DDCS) User's Guide for Common Servers V2.2 (**TRIAL**; G; M1)

### AS/400

AS/400 CSeries MIMIX from Lakeview Technology (G; M2)  
 AS/400 CSeries NewGeneration Software (G; M2)  
 AS/400 CSeries Showcase (G; M2)  
 AS/400 CSeries Silvon (G; M2)  
 AS/400 CSeries StarQuest (G; M2)

### DataJoiner

DataJoiner Classic Connect Data Mapper Sample for Windows Installing and Using Guide (for DJV1.2) (M16)  
 DataJoiner Classic Connect for MVS Planning, Installation, & Configuration Guide (for DJV1.2) (M16)  
 DataJoiner for AIX - Planning, Installation, & Configuration Guide (for DJV1.2) (G; M1)  
 DataJoiner for HP-UX - Planning, Installation, & Configuration Guide (for DJV1.2) (M16)  
 DataJoiner Generic Access API Reference (for DJV1.2) (M16)

DataJoiner Messages & Problems Determination Guide (for DJV1.2) (M16)  
 DataJoiner Non-Relational Component Programming Dir. MVS/ESA (G; M16)  
 DataJoiner V2.1 Books (G; M16)

### DB2 server

DB2 Connect APPC, CPI-C, and SNA Sense Codes V5 (G; M2)  
 DB2 Connect Enterprise Edition Quick Beginnings V5 (G; M2)  
 DB2 Connect User's Guide V5 (G; M2)  
 DB2 Connectivity Supplement V5 (G; M2)  
 DB2 Universal Database Call Level Interface Guide and Reference V5 (G; M2)  
 DB2 Universal Database Command Reference V5 (G; M2)  
 DB2 Universal Database Embedded SQL Programming Guide V5 (G; M2)  
 DB2 Universal Database for OS/2 Warp Quick Beginnings V5 (G; M2)  
 DB2 Universal Database for UNIX Quick Beginnings V5 (G; M1)  
 DB2 Universal Database Installing and Configuring Clients V5 (G; M2)  
 DB2 Universal Database Master Index V5 (G; M2)  
 DB2 Universal Database Messages Reference V5 (G; M2)  
 DB2 Universal Database Personal Edition Quick Beginnings V5 (G; M2)  
 DB2 Universal Database SQL Getting Started V5 (G; M2)  
 DB2 Universal Database SQL Reference V5 (G; M2)  
 DB2 Universal Database System Monitor Guide and Reference V5 (G; M2)  
 DB2 Universal Database Troubleshooting Guide V5 (G; M2)  
 DB2 Universal Database What's New V5 (G; M2)  
 Replication Guide and Reference V5 (G; M1)

### DCE

DCE Application Dev. Guide (G; M1)  
 DCE Application Dev. Ref. Part I: Threads and RPC (G; M1)  
 DCE Application Dev. Ref. Part II: DTS, Security, and DCE Routines (G; M1)

### Developer's Toolkit for OS/2 Warp Version 4

Assembly Language Processor Reference Guide (G; M1)  
 Bidirectional Language Programming Guide (G; M1)  
 C Library Reference (G; M1)  
 Control Program Guide and Ref., Part 1 (G; M1)  
 Control Program Guide and Ref., Part 2 (G; M1)  
 Control Program Guide and Ref., Part 3 (G; M1)  
 GPI Programming Guide and Reference, Part 1 (G; M1)  
 GPI Programming Guide and Reference, Part 2 (G; M1)  
 GPI Programming Guide and Reference, Part 3 (G; M1)  
 GPI Programming Guide and Reference, Part 4 (G; M1)  
 IPF Programming Guide and Reference (G; M1)  
 Kernel Debugger Reference (G; M1)  
 Multimedia Programming Reference, Part 1 (G; M1)  
 Multimedia Programming Reference, Part 2 (G; M1)  
 Multimedia Programming Reference, Part 3 (G; M1)  
 Object REXX Programming Guide (G; M1)  
 Open32 Programming Guide and Reference (G; M1)  
 OpenGL Programming Reference (G; M1)  
 OS/2 Tools Reference (G; M1)  
 PM Programming Guide and Reference, Part 1 (G; M1)  
 PM Programming Guide and Reference, Part 2 (G; M1)  
 PM Programming Guide and Reference, Part 3 (G; M1)  
 PM Programming Guide and Reference, Part 4 (G; M1)  
 PM Programming Guide and Reference, Part 5 (G; M1)  
 Problem Determination Programmer's Guide (G; M1)  
 Speech API Reference (G; M1)  
 System Object Model Programming Guide (G; M1)  
 System Object Model Programming Reference (G; M1)  
 SystemView Agent DMI Programmer's Guide (G; M1)  
 SystemView Agent DPI Programmer's Guide (G; M1)  
 TCP/IP Programming Reference V4.1 (G; M1)  
 Unicode Programming Reference (G; M1)  
 Universal Resource Editor User's Guide (G; M1)  
 Using Your Toolkit (G; M1)



Workplace Shell Programming Guide (G; M1)  
 Workplace Shell Programming Reference, Part 1 (G; M1)  
 Workplace Shell Programming Reference, Part 2 (G; M1)  
 Workplace Shell Programming Reference, Part 3 (G; M1)

## **e-business**

Getting Started Guide for IBM Suites V1.5 for AIX (G; M11) **NEW**  
 Getting Started Guide for IBM Suites V1.5 for Sun Solaris (G; M11) **NEW**  
 Getting Started Guide for IBM Suites V1.5 for Windows NT (G; M11) **NEW**  
 IBM Suites for e-business specification sheet (G; M11) **NEW**

## **Internet tools**

CORBA Support Guide (G; M2)  
 eNetwork Dispatcher Version 2.0 Olympic-scale TCPIP Load-Balancing and Availability (G; M2)  
 eNetwork Firewall 3.2 for AIX Reference Guide (G; M1)  
 eNetwork Firewall 3.2 for AIX User's Guide (G; M1)  
 eNetwork Firewall 3.2 for Windows NT Reference Guide (G; M2)  
 eNetwork Firewall 3.2 for Windows NT User's Guide (G; M2)  
 IBM Firewall V3.1.1 for AIX At a Glance (G; M1)  
 IBM techexplorer Hypermedia Browser for Windows 95/NT User's Guide (G; M2)  
 IBM WebSphere Application CORBA Support Guide (G; M2)  
 IBM WebSphere Application Server (G; M2)  
 IBM WebSphere Application Server Guide (G; M2)  
 Lotus Domino Go Webserver Docs - Quick Beginnings for HP-UX (M1)  
 Lotus Domino Go Webserver Docs - Quick Beginnings for OS/2 Warp (M1)  
 Lotus Domino Go Webserver Docs - Quick Beginnings for Solaris (M1)  
 Net.Data Programming Guide (G; M1)  
 Net.Data V2.0 Beta Administration and Programming Guide (G; M1)  
 Net.Data V2.0 Beta Language Environment Reference (G; M1)  
 Net.Data V2.0 Beta Reference (G; M1)  
 NetObjects Authoring Server 3.0 Authoring Server and Administrator Guide (G; M9)  
 NetObjects TeamFusion Client 3.0 Getting Started (G; M9)  
 NetObjects TeamFusion Client 3.0 User Guide (G; M9)  
 ServletExpress Web Programmer's Guide (G; M2)  
 Spatch User Manual (The Hyde Company) (G; M16)  
 The IBM WebSphere Performance Pack Version 2 (G; M11) **NEW**  
 Webmaster's Guide for ServletExpress (G; M2)

## **MQSeries server and products**

An Introduction to Messaging and Queueing (G; M1)  
 Application Programming Guide (G; M1)  
 Application Programming Reference (G; M1)  
 Application Programming Reference Summary (G; M1)  
 Clients (G; M1)  
 Command Reference (G; M1)  
 Intercommunication (G; M1)  
 Messages (G; M1)  
 MQSeries for AIX Server V5.0 Library (G; M1)  
 MQSeries Workflow Version 3.1.2 Documentation (M8) **NEW**  
 Planning Guide (G; M1)  
 Programmable System Management (G; M1)  
 System Administration (G; M1)  
 Using C++ (G; M1)

## **Network computing framework**

NCF Architecture Workbook (G; M2)

## **NSL**

Multi-Language Computing, a National Language Structure (G; M1)  
 National Language Design Guide, Bidi Guide (G; M1)  
 National Language Design Guide, Designing Enabled Products Vol. 1 (M2)  
 National Language Support Reference Manual, Vol. 2 (G; M2)

## **OS/2**

ADSM for OS/2 Administrator's Reference (G; M1)  
 ADSM for OS/2 Quick Start (G; M1)  
 ADSM Using the OS/2 Backup-Archive Client (G; M1)  
 AnyNet for OS/2 Configuration Guide (G; M1)  
 AnyNet for OS/2 Error Messages and Problem Determination Guide (G; M1)  
 AnyNet for OS/2 Programmer's Reference (G; M1)  
 Application Design Guide (G; M1)  
 Choosing the Right Storage Management Solution (G; M1)  
 CID-Enabled Applications (G; M1)  
 Code Server Setup (CASSETUP) User Guide (G; M1)  
 Configuration, Installation, and Distribution (CID) Enabling Guidelines (G; M1)  
 DatalANCE User's Guide (G; M1)  
 DBCS Design Guide and Information for OS/2 Warp 4 Programming (G; M1)  
 DCE RPC as a DB2 for OS/2 and a DB2 for AIX (G; M1)  
 DCE: Understanding DCE Concepts (G; M1)  
 Designing High Powered OS/2 Warp Applications (G; M1)  
 DHCP and Dynamic IP Client Administration Guide (G; M1)  
 Dial Services Interface (G; M1)  
 Distributed Objects: Design Tips (G; M1)  
 Distributed Performance of IBM DCE for OS/2 (G; M1)  
 Distribution Class Library Reference (G; M1)  
 DOS LAN Services User's Guide (G; M1)  
 Essential Distributed Objects Survival Guide (John Wiley & Sons Co.) (G; M1)  
 Event Trace User's Guide (G; M1)  
 IBM Advanced ANDIS Specification (G; M1)  
 IBM AnyNet/2 Guide to SNA TCP/IP (G; M1)  
 IBM AnyNet/2 Guide to Sockets over SNA (G; M1)  
 IBM DCE Client for Windows Performance (G; M1)  
 IBM DCE for OS/2: Guide to Planning, Installation, and Configuration (G; M1)  
 IBM DCE for OS/2: Key Function Performance (G; M1)  
 IBM DCE Heterogeneous Enterprise Performance (G; M1)  
 IBM LAN Server Commands and Utilities (G; M1)  
 IBM LAN Technical Reference (G; M1)  
 IBM NetView for OS/2 Agents Guide (G; M2)  
 IBM NetView for OS/2 Developer's Guide (G; M2)  
 IBM NetView for OS/2 Installation and Administration Guide (G; M2)  
 IBM NetView for OS/2 User's Guide (G; M2)  
 IBM Network Centric Computing (NCC) and the Open Blueprint (G; M1)  
 IBM OS/2 Multimedia Installation and Configuration Guide (G; M1)  
 IBM PC LAN Program Migration Guide (G; M3)  
 IBM Query Manager Programming Guide and Reference (G; M1)  
 IBM Query Manager User's Guide and Exercises (G; M1)  
 IBM TCP/IP V2.0 for OS/2: Programmer's Reference (G; M1)  
 IBM TCP/IP V2.0 for OS/2: X Window System Client Guide (G; M1)  
 IBM User's Guide to OS/2 Warp (G; M2)  
 IBM Writing for an International Audience (G; M1)  
 LAN CID Utility Guide V1.1 (G; M1)  
 LAN Server Product Strategy (G; M1)  
 LAN Server System Builders Product List (G; M1)  
 LAN Server Ultimeidia (G; M1)  
 LAN Systems API Implementation Guidelines (G; M1)  
 LAN Technical Reference: Ethernet Adapter Interface (G; M1)  
 LAN Technical Reference: Token-Ring 16/4 Busmaster Interface (G; M1)  
 LAN Technical Reference: Token-Ring Network Adapter Interface (G; M1)  
 LAN Technical Reference: Token-Ring Network LANStreamer Adapters (G; M1)  
 Linear eXecutable Module Format (LX) (G; M1)  
 MAKEDCE User's Guide (G; M1)  
 Memory Debugging for C and C++ Programs (G; M1)  
 MPTS Configuration Guide (G; M1)  
 MPTS Error Messages (G; M1)  
 MPTS Programmer's Reference (G; M1)  
 MPTS Service Guide (G; M1)  
 Multimedia Application Programming Guide (G; M1)



Multimedia Subsystem Programming Guide (G; M1)  
 NetView DM/2 Quick Help (1 of 2) (G; M1)  
 NetView DM/2 Quick Help (2 of 2) (G; M1)  
 Network Administrator Tasks (G; M1)  
 NetWork Door/2 (G; M1)  
 Network SignON Coordinator/2 (G; M1)  
 Open Scripting Architecture, Part 1 (G; M1)  
 Open Scripting Architecture, Part 2 (G; M1)  
 OS/2 & LAN Systems Development Tools Guide (G; M1)  
 OS/2 Bidirectional Language Support Developer's Guide and Reference (G; M1)  
 OS/2 DCE 2.1 Beta: Slim Client Options (G; M1)  
 OS/2 DCE: Multiuser Application Performance (G; M1)  
 OS/2 Debugging Handbook 0.7a (M2) **NEW**  
 OS/2 LAN Requester User's Guide (G; M1)  
 OS/2 LAN Server Commands and Utilities (G; M1)  
 OS/2 Server Family Programming Reference (G; M1)  
 OS/2 Warp Appl. Primer featuring XPG4 (G; M1)  
 OS/2 Warp Dynamic DNS Implementation Guide (G; M1)  
 OS/2 Warp Server Performance Highlights (G; M1)  
 OS/2 Warp Uncensored (G; M1)  
 Procedures Language 2/REXX User's Guide (G; M1)  
 SMP Programming Addendum (G; M1)  
 TeamConnection for OS/2 V2.0 Messages (G; M1)  
 The Art of OS/2 2.1 C Programming (John Wiley & Sons Co.) (G; M1)  
 Top Tips for LAN Server 3.0 Performance (G; M1)  
 Tuning IBM OS/2 Warp 3.0 (G; M1)  
 VENDOR - Administrative Reference - V1.80 (G; M1)  
 VoiceType Developer's Toolkit API Reference (G; M1)

### Transaction server and products

CICS Client Administration V2.0.4 (M1)  
 CICS Clients Gateways V2.0.3 (M1)  
 CICS Clients Messages V2.0.4 (M1)  
 CICS Family: Client/Server Programming (M1)  
 CICS Family: OO Programming in BASIC for CICS Clients (M1)  
 CICS Family: OO Programming in C++ for CICS Clients (M1)  
 CICS for UNIX Clients Administration V2.0.2 (M1)  
 Transaction Server for Windows NT Library (M3)  
 TXSeries for AIX Documentation, Version 4.2 (G; M4)  
 TXSeries for HP-UX Documentation, Version 4.2 (G; M5)  
 TXSeries for Solaris Documentation, Version 4.2 (G; M6)  
 TXSeries for Windows NT/95 Documentation, Version 4.2 (G; M5)

### FAQS AND HATS

eSuite Tips 1.0 (G; M1)  
 Frequently Asked Java Programming Questions (G; M1)  
 Frequently Asked Questions/Hints and Tips, June 1999 (G; M3) **NEW**  
 Frequently Asked VisualAge for Java Questions (G; M1)  
 Lotus Domino Tips 1.0 (G; M1)  
 Network Computing Framework Tips 1.0 (G; M1)  
 WebSphere Application Server Frequently Asked Questions (G; M2)

### FIXPAKS/CSDS/FIXES

DataJoiner for AIX V1.2 PTF#U449984 (M16)  
 Fixes for OREXX for Windows 95/NT (Version 1.0.2.3) (G; M7)  
 MQSeries Fixes for AIX V5.0 (G; M8) **NEW**  
 MQSeries Fixes for Sun Solaris V5.0 (G; M8) **NEW**  
 MQSeries Fixes for Windows NT V5.0 and Clients (G; M8) **NEW**  
 OS/2 Warp 3 FixPak XR0W040 (G; M7) **NEW**  
 OS/2 Warp 4 FixPak XR\_M010 (G; M7) **NEW**  
 The Developer's Toolkit for OS/2 Warp 4.0 Update (CSD4) (G; M7)

### INTERNET TOOLS

Building Web Solutions using VisualAge for Java and WebSphere (Demo) (M14) **NEW**  
 CocoBase (Thought, Inc.) (M16)  
 DataJoiner Classic Connect Data Mapper for Windows (for DJV1.2) (M16)

DataJoiner for AIX V2.1 (M16)  
 DataJoiner for Windows NT V2.1 (M16)  
 DataJoiner Nickname Manager for Windows NT/95 (for DJV1.2) (M16)  
 eNetwork Emulator Express Server for AIX V4.1.3 (G; M10)  
 eNetwork Emulator Express Server for NT V4.1.3 (G; M10)  
 eNetwork Web Express Server for AIX V2.1.1 (G; M10)  
 eNetwork Web Express Server for NT V2.1.1 (G; M10)  
 eNetwork Wireless Gateway for AIX V4.1.1 (G; M11)  
 Home Page Reader for Windows Version 2 (**TRIAL**; G; M18) **NEW**  
 HotMedia 2.0 (G; M9) **NEW**  
 IBM HTTP Server V1.3.3.1 for AIX (G; M18) **NEW**  
 IBM HTTP Server V1.3.3.1 for Sun Solaris (G; M18) **NEW**  
 IBM HTTP Server V1.3.3.1 for Windows NT (G; M18) **NEW**  
 IBM Neighborhood Browser Enabler for OS/2 Warp Server (G; M15)  
 IBM Net.Commerce PRO for Windows NT, Version 3.1.2 (**TRIAL**; M13 CD-only) **NEW**  
 IBM NetObjects TopPage (M9) **NEW**  
 IBM NetObjects TopPage (**TRIAL**; G Web-only) **NEW**  
 IBM PerfectPhoto (M18) **NEW**  
 IBM PerfectPhoto (**TRIAL**; G Web-only) **NEW**  
 IBM WebSphere Application Server Advanced Edition V2.02 for AIX (**TRIAL**; G; M11) **NEW**  
 IBM WebSphere Application Server, Advanced Edition V2.02 for Solaris (**TRIAL**; G; M11) **NEW**  
 IBM WebSphere Application Server, Advanced Edition V2.02 for Windows NT (**TRIAL**; G; M11) **NEW**  
 IBM WebSphere Application Server, Standard Edition V2.02 for Solaris (G; M11) **NEW**  
 IBM WebSphere Application Server, Standard Edition V2.02, for AIX (G; M11) **NEW**  
 IBM WebSphere Application Server, Standard Edition V2.02, for Windows NT (G; M11) **NEW**  
 IBM WebSphere Studio V1.0 (**TRIAL**; G; M11)  
 IBM WebSphere Studio Version 3.0 beta 2 (G; M11) **NEW**  
 Lotus Domino Go Webserver 4.6.2.5 for AIX (40-bit) (**TRIAL**; M9)  
 Lotus Domino Go Webserver 4.6.2.5 for HP-UX (40-bit) (**TRIAL**; M9)  
 Lotus Domino Go Webserver 4.6.2.5 for OS/2 (40-bit) (**TRIAL**; M9)  
 Lotus Domino Go Webserver 4.6.2.5 for Solaris (40-bit) (**TRIAL**; M9)  
 Lotus Domino Go Webserver 4.6.2.5 for Windows NT (40-bit) (**TRIAL**; M9)  
 Lotus eSuite DevPack V2.0 (NLS Version) (**TRIAL**; M15) **NEW**  
 MQSeries Internet Gateway for OS/390 (M8)  
 MQSeries Internet Gateway for OS/400 (M8)  
 MQSeries Internet Gateway for Sun Solaris (M8)  
 Net.Commerce PRO V3.1.1 for AIX (M12)  
 NetObjects Authoring Server 3.0 (G; M9)  
 NetObjects Authoring Server 3.0 Admin Client (G; M9)  
 NetObjects Authoring Server 3.0 Suite Extras (G; M9)  
 NetObjects Fusion 4.0 (**TRIAL**; G; M9) **NEW**  
 NetObjects ScriptBuilder 3.0 (**TRIAL**; G; M9) **NEW**  
 NetObjects TeamFusion Client 3.0 (**TRIAL**; G; M9)  
 NetObjects TeamFusion Client 3.0 Fonts (**TRIAL**; G; M9)  
 Netscape Communicator 4.04 for OS/2 Warp (M1 CD-only) **NEW**  
 Netscape Navigator for OS/2 Plug-in Pack 1.02 (M1)  
 NetTracker 4.0 Enterprise - AIX 4.x (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Enterprise - BSDI (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Enterprise - FreeBSD (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Enterprise - IRIX (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Enterprise - Linux (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Enterprise - Solaris (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Professional - AIX 4.x (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Professional - BSDI (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**  
 NetTracker 4.0 Professional - FreeBSD (Sane Solutions,LLC) (**TRIAL**; M16) **NEW**



NetTracker 4.0 Professional - IRIX (Sane Solutions,LLC)

(**TRIAL**; M16) **NEW**

NetTracker 4.0 Professional - Linux (Sane Solutions,LLC)

(**TRIAL**; M16) **NEW**

NetTracker 4.0 Professional - Solaris (Sane Solutions,LLC)

(**TRIAL**; M16) **NEW**

OS/2 Plug-in Pack V2.1 (M7)

Spatch alphanumeric paging software for AIX (The Hyde Company)

(**TRIAL**; M16) **NEW**

Spatch alphanumeric paging software for HP/UX (The Hyde Company)

(**TRIAL**; M16) **NEW**

Spatch alphanumeric paging software for Linux (The Hyde Company)

(**TRIAL**; M16) **NEW**

Spatch alphanumeric paging software for NT/Win 95 (The Hyde Company) (**TRIAL**; M16) **NEW**

Spatch alphanumeric paging software for Solaris (The Hyde Company) (**TRIAL**; M16) **NEW**

## JAVA TOOLS

AS/400 Toolbox for Java V3.2.1 (G; M18)

AS/400 Toolbox for Java, V4R2.0 (Beta) (G; M18)

Bean Markup Language (**TRIAL**; M18 CD-only) **NEW**

CodeWizard for Java for Sun Solaris (Parasoft) (**TRIAL**; M16) **NEW**

CodeWizard for Java for Windows NT (Parasoft)

(**TRIAL**; M16) **NEW**

DataCraft (**TRIAL**; M3 CD-only) **NEW**

Dynamic XML for Java (**TRIAL**; M8 CD-only) **NEW**

IBM San Francisco Evaluator V1.3 (G; M9)

Install Toolkit for Java (**TRIAL**; M18 CD-only) **NEW**

IRC Client for Java (**TRIAL**; M18 CD-only) **NEW**

JAX V5.3 (**TRIAL**; M18 CD-only) **NEW**

Jikes for Windows 95/NT V0.47 (**TRIAL**; M18 CD-only) **NEW**

LotusXSL V0.17.1 (**TRIAL**; M9 CD-only) **NEW**

NetObjects BeanBuilder 1.0 (**TRIAL**; G; M9)

P3P Parser (**TRIAL**; M18 CD-only) **NEW**

PatML (**TRIAL**; M18 CD-only) **NEW**

PKCS11 API for Java (G; M15)

Power Booster (**TRIAL**; M18 CD-only) **NEW**

RDF for XML (**TRIAL**; M8 CD-only) **NEW**

Speech Markup Language (**TRIAL**; M18 CD-only) **NEW**

TaskGuide Viewer (**TRIAL**; M18 CD-only) **NEW**

Xeena V1.0.2 (**TRIAL**; M18 CD-only) **NEW**

XML BeanMaker (**TRIAL**; M8 CD-only) **NEW**

XML C++ (**TRIAL**; M8 CD-only) **NEW**

XML EditorMaker (**TRIAL**; M8 CD-only) **NEW**

XML Parser for Java V2.0.9 (**TRIAL**; M8 CD-only) **NEW**

XML Productivity Kit for Java (**TRIAL**; M8 CD-only) **NEW**

XML Translator Generator (**TRIAL**; M8 CD-only) **NEW**

## NEWSLETTERS AND MAGAZINES

The Developer Connection News (Release 1 Volume 12) (G; M2)

The Developer Connection News (Release 1 Volume 12SE) (G; M2)

The Developer Connection Technical Magazine - September '97 (G; M2)

The Developer Connection Technical Magazine - December '97 (G; M2)

The Developer Connection Technical Magazine - December '98 (G; M2)

The Developer Connection Technical Magazine - December '98

(Japanese translation) (G; M2)

The Developer Connection Technical Magazine - June '97 (G; M2)

The Developer Connection Technical Magazine - June '98 (G; M2)

The Developer Connection Technical Magazine - June '98

(Japanese translation) (G; M2)

The Developer Connection Technical Magazine - June '99 (G; M2) **NEW**

The Developer Connection Technical Magazine - March '98 (G; M2)

The Developer Connection Technical Magazine - March '99

(G; M2) **NEW**

The Developer Connection Technical Magazine - September '98 (G; M2)

The Developer Connection Technical Magazine - September '98

(Japanese translation) (G; M2)

## OPERATING SYSTEMS AND EXTENSIONS

OS/2 Security Enabling Services (G; M1)

TCP/IP Version 4.1 for OS/2 (M15)

## REDBOOKS

### AIX

A Practical Guide to Serial Storage Architecture for AIX (G; M1)

AIX Application Development and How to Migrate and Enhance Your Legacy Systems (G; M1)

AIX Connections for Beginners (G; M1)

AIX Storage Management (G; M1)

AIX Tape Management (G; M1)

AIX V4.2 and Windows NT 4.0: Side by Side (G; M1)

AIX V4.2 Differences Guide (G; M1)

AIX Version 4.1 Software Problem Debugging and Reporting for the RISC System/6000 (G; M1)

AIX Version 4.3 Differences Guide (G; M3) **NEW**

AIX, V4 Desktop Handbook (G; M1)

Communications Solutions Guide for RS/6000 and AIX V4 (G; M1)

Elements of Security: AIX 4.1 (G; M1)

Examples of Selected Configuration and Customization Matters Involved with NetView for AIX and Its Family (G; M1)

Experiences Using DSMIT in Heterogeneous Environment and Visual Systems Manager (G; M1)

High Availability and Scalability with Domino Clustering and Partitioning on AIX (G; M9) **NEW**

Holistic Approach AIX 4.1 Migration - Volume I (G; M1)

Holistic Approach AIX 4.1 Migration - Volume II (G; M1)

Holistic Approach AIX V4.1 Migration - Planning (G; M1)

IBM Certification Study Guide AIX Support (G; M3) **NEW**

Implementing High Availability on RISC/6000 SP (G; M1)

Lotus Domino Server Release 4.5 on AIX Systems (G; M1)

Managing One or More AIX Systems - Overview (G; M1)

Printing for Fun and Profit Under AIX V4 (G; M1)

RS/6000 and Asynchronous Transfer Mode (G; M1)

RS/6000 SMP Enterprise Servers Architecture and Implementation (G; M1)

RS/6000 SP High Availability Infrastructure (G; M1)

RS/6000 SP PSSP 2.2 Technical Presentation (G; M1)

RS/6000 SP System Management: Easy, Lean, and Mean (G; M1)

TCP/IP for AIX V3.2/V4.1 - Hints & Tips for Debugging & Tuning (G; M1)

Technical Introduction to PCI-Based RS/6000 Servers (G; M1)

The Distributed File System (DFS) for AIX (G; M1)

Understanding IBM RS/6000 Performance and Sizing (G; M1)

### AS/400

Accessing the AS/400 System with Java (G; M18)

AS/400 Applications: Moving to the 21st Century (G; M2)

AS/400 Client/Server Performance Using Application Development Tools (G; M2)

AS/400 Client/Server Performance Using the Windows Clients (G; M2)

AS/400 Consolidation Strategies and Implementation (G; M3) **NEW**

AS/400 Electronic-Mail Capabilities (G; M2)

AS/400 Server Capacity Planning (G; M2)

Building AS/400 Applications with Java Version 2 - Includes Advanced Topics (G; M18)

Cool Title about AS/400 and Internet (G; M2)

DB2/400 Advanced Database Functions (G; M2)

Image and Workflow Library: Sample applications for FlowMark (G; M2)

Mail Integration for Lotus Domino 4.5 on the IBM Integrated PC Server for AS/400 V3R2 or V3R7 (G; M2)

OO Programming with Client Access for OS/400 and ODBC using VisualAge for Smalltalk (G; M2)

UNIX C Applications Porting to AS/400 (G; M2)

UNIX C Applications Porting to AS/400 Companion Guide (G; M2)

Unleashing AS/400 Applications on the Internet (G; M2)



## Communications products

Communications Server for AIX Explored (G; M1)  
eNetwork Communications Server for AIX: Understanding and Migrating to Version 5 (Part 1): Configuration and New Features (G; M2)  
eNetwork Communications Server for AIX: Understanding and Migrating to Version 5 (Part 2): Performance (G; M2)  
OpenEdition MVS Communication Server Implementation Guide (G; M1)

## Database and data management products

Backup, Recovery and Availability with DB2 Parallel Ed. on RS/6000 SP (G; M1)  
Data Modeling Techniques for Data Warehousing (G; M2)  
DataJoiner Implementation and Usage Guide (G; M1)  
DB2 for AIX Program Interfaces V2.2.1 (G; M1)  
DB2 for OS/390 - Application Design Guidelines for High Performance (G; M2)  
DB2 V2 Planning Guide for Database Administrator (G; M2)  
Getting Started with DB2 Stored Procedures: Give them a call through the Internet (G; M2)  
Image & Workflow Library: FlowMark Install & Admin (G; M1)  
Image and Workflow Library: Best Practices for Visual Info (G; M1)  
Migrating and Managing Data on SP with DB2 Parallel Edition (G; M1)

## DB2 server

BaanERP Implementation for AS/400 (G; M3) **NEW**  
Batch Processing in a Parallel Sysplex (G; M3) **NEW**  
DB2 for OS/390 and Data Compression (G; M3) **NEW**  
DB2/400: Mastering Data Warehousing Functions (G; M3) **NEW**  
Enterprise Integration with Domino for S/390 (G; M9) **NEW**  
Implementing SAP R/3 in an OS/390 Environment: AIX or Windows NT Application Servers (G; M2) **NEW**  
Installing PeopleSoft on OS/390 with DB2 (G; M2) **NEW**  
Lotus Solutions for the Enterprise, Volume 2, Using DB2 in a Domino Environment (G; M9) **NEW**  
Managing Multidimensional Data Marts with Visual Warehouse and DB2 OLAP Server (G; M2) **NEW**  
Managing RDBMS Servers with Tivoli (G; M2) **NEW**  
OS/390 eNetwork Communications Server V2R5 TCP/IP Implementation Guide Volume3: MVS Applications (G; M11) **NEW**  
Parallel Sysplex Operational Scenarios (G; M2) **NEW**  
System/390 Parallel Sysplex (G; M2) **NEW**  
Using ADSM to Back Up Databases (G; M2) **NEW**

## DCE

Administering IBM DCE and DFS V2.1 for AIX and OS/2 Clients (G; M1)  
DCE Cell Design Considerations (G; M1)  
Developing (Real) DCE Applications for OS/400 (G; M2)  
Developing DCE Applications for AIX, OS/2 and Windows (G; M1)  
IBM DSS & DCE Cross-Platform Guide (G; M1)  
MVS/ESA OpenEdition DCE: Application Development Cookbook (G; M2)  
MVS/ESA OpenEdition DCE: Application Support Servers CICS and IMS (G; M2)  
MVS/ESA OpenEdition DCE: RACF and DCE Security Interoperation (G; M2)  
OS/390 Security Services and RACF-DCE Interoperation (G; M2)  
Security on the Web Using DCE Technology (G; M2)  
Understanding OSF DCE 1.1 for AIX and OS/2 (G; M2)

## Development management tools

TeamConnection and WorkFrame Integration (G; M1)  
TeamConnection Unleashed (G; M1)

## e-business

A Practical Guide to Network Storage Manager (G; M3) **NEW**  
Ready for e-business: OS/390 Security Server Enhancements (G; M2) **NEW**

## General

Anatomy of Smart Agent -IBM Systems Monitor (G; M1)  
Application Development with VisualAge for Java Enterprise (G; M2)  
Bringing Windows NT Applications to OS/390 (G; M2)  
High Availability and Scalability with Domino Clustering and Partitioning on Windows NT (G; M9) **NEW**  
IBM Automated Tape Library: A Practical Guide (G; M1)  
IBM Connectivity Guide (G; M1)  
Introduction to the IBM Application Development Team Suite (G; M2)  
Lotus Notes R4 in a Multiplatform Environment (G; M1)  
Object-Based GUI Application Development (G; M1)  
Object-Oriented Databases-ObjectStore (G; M1)  
Olympic-Caliber Computing (G; M1)  
Porting C Applications to Lotus Domino on S/390 (G; M2)  
Redbooks Overview (G; M1)

## Internet tools

A Comprehensive Guide To Virtual Private Networks, Volume II: IBM Nways Router Solutions (G; M3) **NEW**  
A Guide to the Internet Connection Servers (G; M2)  
Accessing CICS Business Applications from World Wide Web (G; M1)  
Accessing DB2 for OS/390 Data from the World Wide Web (G; M3) **NEW**  
Accessing OpenEdition from the Internet (G; M2)  
Accessing the Internet (G; M1)  
Beyond DHCP — Work Your TCP/IP Internetwork with Dynamic IP (G; M3) **NEW**  
Building AS/400 Internet-Based Applications with Java (G; M3) **NEW**  
Building the Infrastructure for the Internet (G; M2)  
Connecting IMS to the World Wide Web: A Practical Guide to IMS Connectivity (G; M2)  
Digital Library for Windows NT: Building a Collection Treasury Application (G; M3) **NEW**  
Firewall Building with IBM Internet Connection Secured Network Gateway (G; M1)  
From Client/Server to Network Computing, A Migration to Domino (G; M11) **NEW**  
IBM Firewall for AS/400 V4R3: VPN and NAT Support (G; M2) **NEW**  
IBM WebSphere Performance Pack Usage and Administration (G; M11) **NEW**  
Integrating Net.Commerce with Legacy Applications (G; M1)  
Internet Application Development with MQSeries and Java (G; M1)  
Internet Security in the Network Computing Framework (G; M18) **NEW**  
Load-Balancing Internet Servers (G; M2)  
Revealed! CICS Transaction Gateway with More CICS Clients Unmasked (G; M18) **NEW**  
Safe Surfing: How to Build a Secure WWW (G; M1)  
Selecting A Server-Value of S/390 (G; M2) **NEW**  
The Technical Side of Being an Internet Service Provider (G; M2)  
Using the Information Super Highway (G; M1)  
Using the Nways 2220 Performance Tools (G; M18) **NEW**  
VisualAge Java-RMI-Smalltalk The ATM Sample from A to Z (G; M14) **NEW**  
VSE/ESA as a Web Server (G; M2)  
Web Server Solutions for VM/ESA (G; M2)  
Web-to-Host Integration Solutions (G; M18) **NEW**  
World Wide Web Access to DB2 (G; M1)

## Java

Capacity Planning for CICS Web-Enabled Applications on OS/390 (G; M3) **NEW**  
Creating Java Applications Using NetRexx (G; M18)  
Factoring JavaBeans in the Enterprise (G; M18)  
From Client/Server to Network Computing, A Migration to Java (G; M18)  
IBM Component Broker on System/390 (G; M3) **NEW**  
Java Application Development for CICS (G; M18) **NEW**  
Network Computing Framework Component Guide (G; M2)  
Programming with VisualAge for Java V2 (G; M14) **NEW**  
SanFrancisco Concepts & Facilities (G; M9)



SanFrancisco Evaluation Kit(V1R2) Getting Started (M8)  
 Unlimited Enterprise Access with Java and VisualAge Generator  
 (G; M18) **NEW**  
 Using VisualAge for Java Enterprise V2 to Develop CORBA and EJB  
 Applications (G; M14) **NEW**  
 VisualAge for Java Enterprise V2 Team Support (G; M14) **NEW**  
 VisualAge for Java Enterprise V2: Data Access Beans - Servlets - CICS  
 Connector (G; M14) **NEW**

#### **Lotus notes server**

Lotus Domino Release 5.0: A Developer's Handbook (G; M9) **NEW**  
 The Domino Defense: Security in Lotus Notes and Internet (G; M2)

#### **MQSeries server and products**

An Early Look at Application Considerations Involved with  
 MQSeries (G; M2)  
 Examples of Using MQSeries on S/390, RS/6000, AS/400 and  
 PS/2 (G; M1)  
 Examples of Using MQSeries on WWW (G; M2)  
 MQSeries for AS/400 V4R2 Administration Guide (M7)  
 MQSeries Workflow Concepts, Installation Administration  
 (G; M8) **NEW**

#### **Netfinity**

Case Study: Domino.Merchant Server for IBM Netfinity Servers  
 (G; M3) **NEW**

#### **Networking and communication products**

A comprehensive Guide to Virtual Private Networks, Volume I: IBM  
 Firewall, Server and Client Solutions (G; M2)  
 An Introduction to Tivoli NetView for OS/390 V1R2 (G; M3) **NEW**  
 Installing BAAN IV Applications on OS/390 (G; M2) **NEW**  
 Managing Applications with Tivoli IT Director (G; M18) **NEW**  
 Network Management Using Nways Management Applications  
 (G; M18) **NEW**  
 TCP/IP Tutorial and Technical Overview (G; M18) **NEW**

#### **OS/2**

OS/2 2.11 and Updates to OS/2 2.1 (G; M1)  
 OS/2 REXX: From Bark to Byte (G; M1)  
 OS/2 Security Enabling Service: A Developers Guide (G; M2)  
 TCP/IP Implement in OS/2 Warp Environment (G; M2)

#### **RS/6000**

Lotus Domino R5 on IBM RS/6000: Installation, Customization and  
 Administration (G; M9) **NEW**  
 Lotus Domino Release 4.6 on IBM RS/6000: Installation,  
 Customization, and Administration (G; M9) **NEW**

#### **System management products**

ADSM Client Disaster Recovery: Bare Metal Restore (G; M1)  
 ADSM Concepts (G; M1)  
 ADSM for AIX: Advanced Topics (G; M1)  
 ADSM for OS/2: Advanced Topics (G; M1)  
 ADSM Server for Windows NT Configuration and Recovery  
 Examples (G; M1)  
 ADSM V2 Presentation Guide (G; M1)  
 IBM S/390 Redbooks Collection (Disc 1 of 4) (M19 CD-only) **NEW**  
 IBM S/390 Redbooks Collection (Disc 2 of 4) (M20 CD-only) **NEW**  
 IBM S/390 Redbooks Collection (Disc 3 of 4) (M21 CD-only) **NEW**  
 IBM S/390 Redbooks Collection (Disc 4 of 4) (M22 CD-only) **NEW**  
 Using ADSM Hierarchical Storage Management (G; M1)  
 Using ADSM to Back up Databases (G; M1)  
 Using ADSM to Back Up Lotus Notes (G; M1)  
 Using ADSM to Back Up OS/2 Lan Server and Warp Server (G; M1)

#### **Transaction server and products**

CICS Clients Unmasked (G; M1)  
 CICS Cross Platform InterSystem Communications Sample  
 Definitions (G; M1)

CICS for AIX and CICS System Manager for AIX: Experiences with a  
 Large RISC System/6000 Scalable POWERParallel (SP) System/6000  
 (G; M1)  
 CICS/VSE to CICS OS/2 and CICS/6000 A Guide to Client/Server  
 Solutions (G; M2)  
 Encina: Because No System Is an Island (G; M1)  
 Running CICS Transactions Through the Web: The CICS Internet  
 Gateway to VSE/ESA (G; M2)

#### **VisualAge**

Application Development with VisualAge for Smalltalk and  
 MQSeries (G; M2)  
 Connecting the Enterprise to the Internet with MQSeries and VisualAge  
 for Java (G; M8)  
 IBM COBOL and Language Environment for VSE/ESA How to  
 Upgrade Now (G; M2)  
 Programming with VisualAge for Java (G; M14)  
 VisualAge Generator Advanced GUI Development Guide - Learning to  
 Walk, Run, and then Fly!!! (G; M2)  
 VisualAge Generator V3.1 System Developer Guide (G; M2)  
 VisualAge: Building GUIs for Existing Applications (G; M2) **NEW**  
 VisualGen: The Future for your VSE Applications and How You Get  
 There from CSP (G; M2)  
 World Wide Web Programming: VisualAge for C++ and  
 Smalltalk (G; M2)

#### **Year 2000**

AS/400 Application: IBM Year 2000 Tools - Tips and  
 Techniques (G; M2)  
 AS/400 Application: Year 2000 Enablement & Services  
 Considerations (G; M2)  
 IMS/ESA Verison 6 Guide (G; M2) **NEW**  
 Making your IMS Ready for Year 2000: Migrating to  
 IMS Version 5 (G; M2)  
 Moving Your VSE System to the Year 2000 Using IBM Tools (G; M2)  
 Preparing Your VSE System for the Year 2000 (G; M2)  
 The Year 2000 and 2-Digit Dates: A Guide for Planning and  
 Implementation (M1)  
 VisualAge 2000: Facilitating Find and Fix in an OS/390 Environment  
 (G; M14) **NEW**  
 VM/ESA Year 2000 Migration - A Case Study (G; M2)

#### **ROADMAPS AND LINKS**

DB2 information roadmap (G; M2)  
 DB2 Universal Database Road Map to DB2 Programming V5 (G; M2)  
 Digital Library information roadmap (G; M2)  
 eCommerce Overview (G; M3)  
 eSuite Overview (G; M11)  
 IBM DB2 Redbook information roadmap (June '99) (G; M3) **NEW**  
 IBM Device Driver Kit for OS/2 Overview (G; M3)  
 IBM e-business Redbook information roadmap (G; M11)  
 IBM eNetwork software information roadmap (G; M11)  
 IBM Internet Redbook information roadmap (June '99) (G; M3) **NEW**  
 IBM Java Redbook information roadmap (June '99) (G; M3) **NEW**  
 IBM Mobile Solutions Overview (G; M3) **NEW**  
 IBM MQSeries Redbook information roadmap (G; M3) **NEW**  
 IBM Net.Commerce information roadmap (G; M9)  
 IBM Net.Commerce Online Demos (M9)  
 IBM Network Computing Technology Roadmap (G; M1)  
 IBM SanFrancisco information roadmap (G; M9)  
 IBM software for Windows NT information roadmap (G; M2)  
 IBM Solution Studio for Java (G; M18)  
 IBM Systems Journal Vol.37, No.1 1998-Internet Computing  
 (G; M3) **NEW**  
 IBM Systems Journal Vol.37, No.2 1998-SanFrancisco Frameworks  
 (G; M3) **NEW**  
 IBM Systems Journal Vol.37, No.3 1998-Java Technology  
 (G; M3) **NEW**  
 IBM Systems Journal Vol.37, No.4 1998-Nontopical issue  
 (G; M3) **NEW**  
 IBM Systems Journal Vol.38, No.1 1999-Enterprise Solutions Structure  
 (G; M3) **NEW**



IBM Transaction Redbook information roadmap (June '99) (G; M3) **NEW**  
 IBM Web Redbook information roadmap (June '99) (G; M3) **NEW**  
 IBM WebSphere information roadmap (G; M11)  
 IBM WWW Redbook information roadmap (G; M3) **NEW**  
 IBM Year 2000 Redbook information roadmap (G; M3) **NEW**  
 IBM's Application Framework for e-business model (G; M11)  
 ICAT OS/2 Remote Source-code Debugger Overview (G; M3)  
 Lotus Domino Go Webserver 4.6 Samples Roadmap (M9)  
 Lotus Domino Overview (G; M9) **NEW**  
 Lotus Domino Redbook information roadmap (G; M9)  
 MQSeries information roadmap (G; M8)  
 MQSeries Workflow and FlowMark information roadmap (G; M8)  
 OS/2 Feature Install V1.2.3 (all languages) (G; M2)  
 OS/2 information roadmap (G; M2)  
 Redbook CDROM Library Ordering Information for RISC/6000 (G; M1)  
 Tivoli Partner Program Overview (G; M2)  
 Transaction Server information roadmap (G; M3)

## SAMPLE CODE

### AIX

ISA Device Driver Samples (M7)  
 Java file dialog for AIX (M7) **NEW**  
 Loadddx for GXT110P 2M Video Card (For S3 Trio64V+ graphics chip) (G; M7)  
 PCMCIA Device Driver Samples (G; M7)  
 SCSI Device Driver Sample Code (G; M7)  
 Writing a Device Driver for AIX 4.1.1 (M1)

### AS/400

AS/400 Code Samples and Snippets (M7)  
 AS/400 EX. 01: Program that creates threads and retrieves return data (G; M7)  
 AS/400 EX. 02: Program that retrieves return data from thread and writes trace data (G; M7)  
 AS/400 EX. 03: Program that uses mutex locking and unlocking (G; M7)  
 AS/400 EX. 04: Program that uses condition variables (G; M7)  
 AS/400 EX. 05: Client/Server programs that use semaphores and shared memory (G; M7)  
 AS/400 EX. 06: Program that gets and sets value of an environment variable (G; M7)  
 AS/400 EX. 07: Program that is a replacement for sys\_nerr[] to retrieve a message text in any language (G; M7)  
 AS/400 EX. 08: Program that use spawn() and wait() to start a child process (G; M7)  
 AS/400 EX. 09: Program that is a replacement for gettimeofday() (G; M7)  
 AS/400 EX. 10: Use of iconv() functions to convert characters from one CCSID to another CCSID (G; M7)  
 AS/400 EX. 11: Program that gets hidden input from terminal (G; M7)  
 AS/400 EX. 12: Program that is a replacement for usleep() (G; M7)  
 AS/400 EX. 13: Sockets client and a server that uses threads, spawn, fork, or inline processing of requests (G; M7)  
 AS/400 EX. 14: Program that uses Dynamic Screen Manager (DSM) APIs to create a user interface (G; M7)  
 AS/400 EX. 15: Program that is a replacement for finite() (G; M7)  
 AS/400 EX. 16: Program that is a replacement for isnan() (G; M7)  
 AS/400 EX. 17: Program that is a replacement for getdtablesize() (G; M7)

### Database and data management products

Accessing data containers within a FlowMark process (M7) **NEW**  
 Delete existing worklist (M7) **NEW**  
 FlowMark Library File (M7) **NEW**  
 ImagePlus VisualInfo Client/Server Solution: Sample Code for Client (G; M2)  
 Query information about logged on user (M7) **NEW**  
 Start FlowMark process, passing in data (M7)  
 Using filters (M7)

Using the Process List Control (M7) **NEW**  
 Using the Worklist Control (M7) **NEW**  
 Using worklists and workitems (M7) **NEW**  
 VisualBasic FlowMark API samples (M7) **NEW**

### DB2 server

Call stored procedure and display lob from Net.Data macro (M7) **NEW**  
 Compound SQL and error reporting (M7) **NEW**  
 Configuration for multiple servers, containers and DB2 databases (M7) **NEW**  
 DB2 multithreaded SUN application using DB2 UDB context switching APIs (Sun Solaris only) (M7) **NEW**  
 How to switch coordinator node from one partition to another using the CLIENT API from within an embedded SQL in DB2 UDB EEE (M7)  
 Import into the table that has been enabled for audio, video and image extenders (M7)  
 Large object manipulation (M7)  
 Multiple result sets returned from embedded SQL stored procedure to CLI client application (M7)  
 Multithreaded AIX application using DB2 UDB context switching (AIX only) (M7)  
 New DB2 CLI functions for version 5.0.0 (ODBC level 3) (M7) **NEW**  
 Switching DB2 instances within a single program (AIX only) (M7) **NEW**  
 Use of context switching APIs with DB2 UDB (M7)  
 Use of indicator variables on a select (M7)  
 Uses the APIs to enable the database table and columns for the multimedia extenders (M7 CD-only) **NEW**

### DCE

How a client calls a server forcing a calling thread to suspend operation, allowing other threads to start (M7) **NEW**  
 How to broadcast a DCE cell time (M7)

### Developer Connection Magazine

32-bit Char\_Mode APIs-Volume 3 (G; M7)  
 32-bit Memory Management-Volume 10 (G; M7)  
 A Servlet Architecture for IBM SanFrancisco (M8) **NEW**  
 Buslet Sample Code - June 1998 (G; M2)  
 Connecting Relational Databases to the Internet Sample Code - Dec. 1998 (G; M18)  
 Don't Hesitate to Terminate-Volume 12 (G; M7)  
 Dynamic Linking on OS/2 V2.X - Volume 2 (G; M7)  
 EJB Development course files and lab files (M7) **NEW**  
 Exception Management in 32-Bit OS/2 - Volume 2 (G; M7)  
 Extend Your Programs with REXX-Volume 6 (G; M7)  
 Filling You In: Areas, Clippings & Paths-Volume 4 (G; M7)  
 Fonts R Us-Volume 5 (G; M7)  
 Hello World: Part II, OpenDoc Views and Presentation Types-Volume 7 (G; M7)  
 Ink PS Sample Code-Volume 11 (G; M7)  
 Java Foundation Classes: Choice Panel - Dec. 1998 (G; M18)  
 Java Foundation Classes: Tabbed Panes - Dec. 1998 (G; M18)  
 M Shell-Volume 3 (G; M7)  
 Making Your OS/2 Device Driver APM-Aware-Volume 5 (G; M7)  
 Memory Mapped File I/O for OS/2 - R2V1 Sept. 1997 (G; M7)  
 Monitoring Display Driver Interface Calls-Volume 6 (G; M7)  
 Multithreading PM Applications - Volume 1 (G; M7)  
 Mustering DCE Registry Objects with the Managed Object Class Library-Volume 10 (G; M7)  
 NetObjects Fusion Components Java Sample Code (G; M9) **NEW**  
 NewShow: A C++ DIVE class sample-Volume 9 (G; M7)  
 One Call Does It All-Volume 7 (G; M7)  
 OS/2 BootLogo Utility-Volume 6 (G; M7)  
 OS/2-Win-OS/2 Communications - Volume 2 (G; M7)  
 OS/2-Win-OS/2 Communications-Volume 4 (G; M7)  
 OS2TUTOR-Volume 8 (G; M7)  
 Pile of Class-Volume 8 (G; M7)  
 PMCX - What's zat?-Volume 9 (G; M7)  
 PMCX: A Combined Solution-Volume 10 (G; M7)



Porting Windows and OS/2 based Applications to Java - R2V1  
Dec. 1997 (G; M7)

SanFrancisco CheckBook Applet - Dec. 1998 (G; M9)

SanFrancisco CheckBook Servlet - Dec. 1998 (G; M9)

Sharing The Parallel Port-Volume 4 (G; M7)

Simple Animation Techniques-Volume 12 (G; M7)

StartDos-Volume 3 (G; M7)

T Shell-Volume 3 (G; M7)

THE JAVA FOUNDATION CLASSES: the NEW STANDARD for  
Java GUI Development - R2V2 June 1998 (G; M7)

The OS/2 Debug Kernel-Volume 4 (G; M7)

Transform Example-Volume 3 (G; M7)

Using the Developer API Extensions (Open32)-Volume 10 (G; M7)

VisualAge for Java, Bean Editor Deluxe - R2V1 Mar. 1998 (G; M14)

Workplace Shell & DSOM-Volume 6 (G; M7)

Writing Multithreaded Graphics Programs-Volume 7 (G; M7)

Writing Object Oriented Multimedia IO Procs-Volume 4 (G; M7)

Writing OpenDoc Part Handlers: The Hello World Part-  
Volume 6 (G; M7)

Writing Workplace Shell objects using IBM Open Class Libraries-  
Volume 9 (G; M7)

## General

Configuration for multiple servers, containers, Oracle datasources,  
Oracle schemas (M7) **NEW**

DList collection (M7) **NEW**

Execute external Perl script from Net.Commerce macro (M7) **NEW**

Programming examples using TCP/IP sockets (M7)

REXX ICAPI Interface Package (M7)

RXSOCK (M7)

Starting the sample CreditRequest process using MQWF C api  
(M8) **NEW**

## Internet tools

Demo that uses APPC to connect to the WWW (M7) **NEW**

IBM WebSphere Application Server Tutorial (G; M11)

Method for handling AWT events in a separate thread (M7) **NEW**

Net.Data Samples Package for AIX (G; M2)

Very simple client/server application (M7) **NEW**

## Java

ATM demo to highlight benefits of SanFrancisco for audience with little  
or no SanFrancisco knowledge (M8)

Calling AIX system calls from within Java programs (M7)

Client application (client.c) that calls a Java stored procedure  
(jserver.java) which returns multiple result sets one of which is  
processed in the client code (M7)

Command to run on server and execute native API (M7) **NEW**

How to access legacy data from a SanFrancisco program (M7)

Java Example Code (G; M7)

Java sample that positions a component in the center of a given  
container (M7)

JDBC application that shows how to access database meta data (M7)

Source code for character and GUI mode versions of CheckBook  
sample application (M7)

Start transaction within an active transaction by spawning away a  
SmSFThread (M7)

Threaded Java program that uses a listbox and runs as either an applet or  
application (M7)

VisualAge for Java and Java Connectors Workshop Samples (G; M14)

## MQSeries server and products

C++ demonstration of syncpoint with MQSeries (M8) **NEW**

Demonstration of syncpoint with MQSeries (M8) **NEW**

Dynamic load of MQSeries on AIX (M7) **NEW**

Gets messages in a group from message queue (M7) **NEW**

MQSeries channel exit to change the ConnectionName for Multiplat-  
forms (G; M8) **NEW**

MQSeries channel exit to change the ConnectionName for MVS (G;  
M8) **NEW**

MQSeries Workflow example on how to get and set a specific data  
structure member (M8) **NEW**

MQWF - C language sample on using worklists and workitems  
(M8) **NEW**

NT dynamic load of MQSeries (M7)

PCF example program (M7)

Puts messages in a group to a message queue (M7)

Use of multiple threads to do MQ calls (NT only) (M8) **NEW**

Use of multiple threads to do MQSeries calls (AIX only) (M8)

Use of multiple threads to do MQSeries calls (Sun Solaris only) (M8)

## NLS

Character Data Conversion Tables (G; M3) **NEW**

## Object REXX

How can I run a REXX program without typing 'REXX'? (M7)

How to handle DATES with Object REXX (M7)

NetCentric computing with Object REXX (M7)

Object REXX meets the Internet (M7)

## OS/2

Invoke WIN-OS2 applications from PM using the WinStart App API (M7)

Query system for number of COM ports available (M7) **NEW**

## RS/6000

AIX device drivers for ISA (M7) **NEW**

Broadcast a message using UNIX UDP Sockets (3 parts) (M7) **NEW**

Demonstrates the use of mail filters in AIX (M7) **NEW**

Detects illegal hardlinks in your AIX system (M7) **NEW**

Device drivers from the book Writing a Device Driver for AIX 4.1  
(M7) **NEW**

Network device driver programming example (M7)

OpenGL programming example (M7)

Pass a macro to a Fortran program (M7)

PCMCIA Ethernet AIX device driver (M7) **NEW**

Test for maximum number of open files on AIX allowed (M7)

Use function call to map a file system object into virtual memory (M7)

Use of shared memory segments between two processes (M7) **NEW**

Use of wait() system call, WIF macros to determine status from child  
process (M7) **NEW**

Using signals in AIX applications (M7)

## Transaction server and products

CICS Bitmap and Icon Files (G; M7)

CICS Client for OS/2 - Native OS/2 ECI Samples (G; M7)

CICS Client for OS/2 - OS/2 PM ECI Samples (G; M7)

CICS Client for OS/2 CGI Samples (G; M7)

CICS Client for Windows - COBOL ECI Samples (G; M7)

CICS Client for Windows - ECI Samples (G; M7)

CICS Client for Windows - OO Basic Programming with Complex  
COMMAREAs (G; M7)

CICS Client for Windows - Programming with LotusScript (G; M7)

CICS Client for Windows - Programming with VBScript (G; M7)

CICS Client for Windows - Sample ECI OLE Automation Server (G; M7)

CICS for MVS/ESA EXCI CGI Sample Program (G; M7)

Link Extra for Lotus Notes (G; M7)

Non-CICS COBOL Samples for VSAM file access (G; M7)

Packed Decimal Conversion C Library (G; M1)

REXX to CICS Interface for OS/2 (G; M1)

## VisualAge

AB2C - VisualAge C++ Sample (G; M14)

ARGTEST - VisualAge C++ Sample (G; M14)

BIGCNR - VisualAge C++ Sample (G; M14)

CNRDRAG - VisualAge C++ Sample (G; M14)

CNRFILT - VisualAge C++ Sample (G; M14)

CNRHELPO - VisualAge C++ Sample (G; M14)

CNRHELPPW - VisualAge C++ Sample (G; M14)

CNRSAMP - VisualAge C++ Sample (G; M14)

DAXTHRDS - VisualAge C++ Sample (G; M14)

DBBROWSE - VisualAge C++ Sample (G; M14)

DLG2CPP - VisualAge C++ Sample (G; M14)

DLLRES - VisualAge C++ Sample (G; M14)



DMSAMP - VisualAge C++ Sample (G; M14)  
 DRAGTOYS - VisualAge C++ Sample (G; M14)  
 I3STATE - VisualAge C++ Sample (G; M14)  
 IOBJPART - VisualAge C++ Sample (G; M14)  
 KEYSRT - VisualAge C++ Sample (G; M14)  
 LISTSAMP - VisualAge C++ Sample (G; M14)  
 MLE - VisualAge C++ Sample (G; M14)  
 MYENTRY - VisualAge C++ Sample (G; M14)  
 NLSPARTS - VisualAge C++ Sample (G; M14)  
 NOTEBOOK - VisualAge C++ Sample (G; M14)  
 PGEHDL - VisualAge C++ Sample (G; M14)  
 POWERGU2 - VisualAge C++ Sample (G; M14)  
 STRGEN - VisualAge C++ Sample (G; M14)  
 THREADS - VisualAge C++ Sample (G; M14)  
 THREADS2 - VisualAge C++ Sample (G; M14)  
 TREECNR - VisualAge C++ Sample (G; M14)  
 VBTIMER - VisualAge C++ Sample (G; M14)

## SYSTEM MANAGEMENT PRODUCTS

Tivoli Distributed Monitoring Demo (M8) **NEW**

## TOOLKITS

MQSeries - Publish/Subscribe for AIX (G; M8) **NEW**  
 MQSeries - Publish/Subscribe for Sun Solaris (G; M8) **NEW**  
 MQSeries - Publish/Subscribe for Windows NT (G; M8) **NEW**  
 MQSeries Automation Classes for ActiveX (G; M8) **NEW**  
 MQSeries for AIX link LotusScript Extension (G; M8) **NEW**  
 MQSeries for AS/400 link LotusScript Extension (G; M8) **NEW**  
 MQSeries for HP-UX link LotusScript Extension (G; M8) **NEW**  
 MQSeries for MVS/ESA link LotusScript Extension (G; M8) **NEW**  
 MQSeries for OS/2 link LotusScript Extension (G; M8) **NEW**  
 MQSeries for Sun Solaris link LotusScript Extension (G; M8) **NEW**  
 MQSeries for Windows 32-bit platforms link LotusScript Extension (G; M8) **NEW**  
 MQSeries-CICS/ESA Bridge (G; M8) **NEW**

## UTILITIES AND TOOLS

AIX Packaging Tools (pkgtools) (M15)  
 AIX REXX/6000 (G; M15)  
 CodeWizard V2.0 for DEC Alpha 3.2 (ParaSoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for DEC Alpha 4.0 (ParaSoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for HP-UX 10.X (ParaSoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for HP-UX 11.X (ParaSoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for IBM AIX 4.1.X (ParaSoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for Linux 2.0.X (ParaSoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for SGI IRIX 5.3 (Parasoft)  
 (TRIAL; M16) **NEW**  
 CodeWizard V2.0 for SGI IRIX 6.X (Parasoft)  
 (TRIAL; M16) **NEW**  
 Cost Xpert (TRIAL; M15) **NEW**  
 IBM Networks Client 4.1 for Windows 95 (M7)  
 IBM Networks Coordinated Client 4.2.3 for Windows NT (M7)  
 IBM Networks Primary Logon Client 4.2.3 for Windows NT (M7)  
 Insure++ V4.1 for IBM AIX 4.1.X (Parasoft)  
 (TRIAL; M17) **NEW**  
 Insure++ V4.1 for Linux 2.0.X (ParaSoft)  
 (TRIAL; M17) **NEW**  
 Insure++ V4.1 for SGI IRIX 6.X (ParaSoft)  
 (TRIAL; M17) **NEW**  
 Insure++ V4.1 for Sun Solaris 2.X (ParaSoft)  
 (TRIAL; M17) **NEW**  
 Insure++ V4.1 for Sun SunOS 4.1.X (ParaSoft)  
 (TRIAL; M17) **NEW**

Insure++ V4.1 for Windows NT/95/98 (ParaSoft)

(TRIAL; M17) **NEW**

Inuse 4.1 for Windows NT (M15) **NEW**

jtest! V2.11 for Solaris (Parasoft)

(TRIAL; M17) **NEW**

jtest! V2.12 for Win 32 (Parasoft) (TRIAL; M17) **NEW**

JumpKey for OS/2 (G; M15)

JumpKey for Windows 95 and Windows NT V2.4.2a (G; M15)

Library Reader for OS/2 (G; M1)

Library Reader for Windows (G; M1)

OS/2 System Trace Tools (M15) **NEW**

OS2CALL V2.45 (G; M15) **NEW**

OS2TRACE V2.45 (G; M15) **NEW**

PMATE Version 1.02 (G; M15)

PMDF Execs for Win 502 VDM and OS/2 Dump Analysis

(M15) **NEW**

PPP Server 1.0 (M15)

REXX Pre-Processor (M15) **NEW**



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Read the README on the CDs for IMPORTANT Developer Connection information and last-minute updates. For specific product information, read the description files and individual product READMEs. Much of the content of the IBM Developer Connection is considered prerelease; while we have tried to make sure they will all install properly, we acknowledge that some problems might be inherent in individual programs. The prerelease code may be modified substantially before general availability. IBM does not guarantee that any of the prerelease programs contained on any of the CDs or the Web will ever be made generally available.

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**Canada:** 1-800-426-2255 (8am –5pm EST, Monday through Friday)

### For AIX products

**U.S. and Puerto Rico:** 1-800-CALL-AIX choose option 8 (9am-5pm EST, Monday through Friday)

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United States	1-800-6DEVCON (1-800-633-8266)	

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Dominican Rep.	566-5161	Ecuador	02-565-090	El Salvador	02-98-5011
Guatemala	02-31-5859	Honduras	32-2319	Mexico (Int.)	01-800-006-3900 Mexico,
D.F.	387-5990	Panama	02-639-977	Paraguay	444-094
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**NOTE:** 45 is the country code for Denmark.

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