# COMPANION CD INFORMATION

This file contains important information on the following topics:

*•What's on the CD*
*•How to run the CD-ROM*
*•System Requirements*
*•Special Notes about this CD-ROM*
*•Troubleshooting common problems*
*•Contacting us for support*
*•Acknowledgements*

# I. What's on the CD


## 3rdParty

- Jbuilder 2-- The most comprehensive set of visual development tools
    for creating Pure Java business and database applications.

- KAWA --   A powerful and intuitive environment for Java
    development

- Bluette -- Compile and run source programs and browse class hierarchy and members

- The Gamelet Toolkit -- A framework of classes and interfaces used for developing arcade
    style video games and entertainment applets

- Java Class Disassembler (JCD) --   Win32 GUI program that   allows you to view the contents of Java class
  files.

- CooCoo -- Full java chat and communications program.


## Code
Code listings from the book


# II.   How to run the CD-ROM

Under Windows 95 and Windows NT, if you have AutoPlay enabled, insert the CD and choose installation options from the displayed splash screen.

*NOTE*: If you have AutoPlay disabled on your computer, the CD-ROM will *not* automatically display the installation splash screen.  To browse the CD manually, double-click on My Computer on the desktop, then right-click on your CD player icon, and choose Explore from the shortcut menu. By doing this, you can immediately access the files for this CD.

## III. System Requirements for Companion CD

**Processor:**  486DX or higher processor (Pentium preferred)
**Operating System:**  MS- Windows® NT 4.0 Workstation, Windows 95, or Windows 98
**Memory (RAM):**  24MB minimum (32MB recommended)
**Storage:**    Hard disk space for shareware and demo programs: 97.5MB minimum
**Video:**  TrueColor (24 bit), 2MB card minimum, TrueColor 8MB card recommended
**Other:**                 •Mouse or compatible pointing device
                           •CD-ROM drive
                           •Web browser such as Netscape Navigator 4 or
                            MS-Internet Explorer 4
**Optional:** An Internet connection with an Internet Service Provider (ISP)

## IV. Special Notes about this CD-ROM

## Shareware

Some of the programs included on this CD-ROM are shareware—"try-before-you-buy"— software. Independent developers spend hundreds of hours creating, updating, and improving various utilities and tools that make everyone's computing lives that much better. These hard-working souls create the programs or add-on features that   retail manufacturers sometimes overlook, yet end users could use. *"If only I could find a program that could…"*

Please support these independent vendors by purchasing or registering any shareware software that you use for more than 30-days. Check with the documentation provided with the software on where and how to register the product. Thank you for your support of shareware!

## Installation Notes

To install an application from this CD-ROM, double-click on the My Computer icon on the Desktop, right-click on your CD icon, choose Explore from the shortcut menu, and then double-click on any program folder. Select the SETUP.EXE file, or the file that has the extension EXE.

These are the installation programs for the software. Many of these programs will lead you through the installation process. If you have difficulty installing a program, try copying the contents of the folder onto your computer and then double-clicking on the EXE file. Always refer to any documentation that may be accompanying the individual software.

# V. Troubleshooting Common Problems

Q: *I don't see any directories on this CD-ROM. It looks like I have a blank disk.*

A: *First, try to clean the data side of the CD-ROM with a clean, soft cloth. If the problem still exists, if possible, insert this CD-ROM into another computer to determine if the problem is with the disk or your CD-ROM drive.*

Another cause of this problem may be that you have outdated CD-ROM drivers. In order to view the directories and access the files on this disc, first verify the manufacturer of your CD-ROM drive from your system's documentation. Or, under Windows 95/NT, you may also check your CD-ROM manufacturer by going to \Settings\Control Panel\System and select the Device Manager. Double-click on the CD-ROM and you will see the information on the manufacturer of your drive.

You can download the latest drivers from your manufacturer's web site or from

www.microsoft.com/support

Q: *The CD-ROM doesn't run properly or just spins in my CD-ROM drive*.

A: *The usual cause of this is a damaged or dirty disc. Visually inspect the disc for possible flaws or defects, and clean it properly.   You should also test another CD-ROM in your drive.   This often reveals setup problems that are not disc-specific.   If these procedures fail, you can contact us to get a replacement disk (contact information is at the end of this file).*

Q: *The programs run slowly or don't run properly.*

A: *Do you have at least the follow amounts of RAM (memory)?*

Windows NT:   24 megabytes
Windows 95:   24 megabytes

This may sound familiar, but Windows NT/95 programs do not run well on anything less than these amounts. If you only have the minimum amount of RAM, the program may run slowly. Check the individual software installation instructions for RAM requirements for the program you wish to install.

Also, if you only have a single-spin CD-ROM drive, files will be accessed more slowly.

Q: *I get an error whenever I try to double-click on an .EXE file included on the CD-ROM.*

A: *Many of the programs included on this CD-ROM were created using a self-extracting format or require certain files to be present before installation can occur. Instead of double-clicking on the filename directly from the CD, select the desired .ZIP file, .EXE file, or the entire directory containing the desired application. Copy the file(s) to your hard drive into a newly created folder. Double-click on the filename from your hard drive to extract the files into its own folder. Select the SETUP.EXE or INSTALL.EXE file from within the folder.*

## VI. Contacting us for support

We cannot help you with computer problems, Windows problems, or 3rd party applications problems, but we can assist you with a problem you have with the book or the CD-ROM.

**Note:** Problems with other company's programs on the disk need to be resolved with the company that produced the program or demo.

If you need assistance with the information provided in this product please feel free to access our web site at **http://www.mcp.com/info**. Here you can enter the ISBN number for this title (from the back cover) and view a product information page that will include any available downloads or updates.

Our Technical Support department can also be reached at **support@mcp.com.**

**Visit Us Online!**
Internet World-Wide Web (The Macmillan Information SuperLibrary)
**http://www.mcp.com/**

## VII. Credits

The interface for this CD was created using Formula Graphics.   Please visit their website for more information:
http://www.formulagraphics.com

Produced by:
	Adam Swetnam

Director of Software and User Services:
	Cheryl Willoughby

Software Team:
	Craig Atkins
	Jack Belbot
	Andrea Duvall
	Michael Hunter

Todd Pfeiffer
Dan Scherf
　　John Warriner
Bill Whitmer