Appendix F

What's on the CD-ROM

This book (as you've no doubt already noticed) comes with a CD-ROM. This appendix describes what's on the disc, but you should check the **readme.txt file** there for last-minute changes.

The CD-ROM is compatible with both PC and Mac systems. The path names in Table F.1 are in PC format for (my) convenience. Following the table of files are some instructions for installing the sample Notes databases.

The code samples are arranged by chapter in the samples directory. Both .java and .class files are included, but only the .java file names are listed here.

Table F.1 CD-ROM Contents

Directory	Files	Description	l
\	readme.txt	Description of the contents of the CD-ROM and installation	
instructions.			
	copyright.tx	pyright.txt Copyright notice.	
\samples		All the NSF and Java sample files	
	References.r	nsf	A database containing useful Web links and
other bibliographic information.			
\samples\data		*.nsf	All the NSF files that go with the sample Java
programs.			
\samples\chap2		Ex21AddrBooks	
Ex22SetEnv			
Ex23Eval Samples from Chapter 2: address books, set/get environment variables,			
evaluate.			
\samples\chap3		Ex31ColVal	ues
Ex32Parent			
Ex33Responses			
Ex34Attachment			
Ex35AutoUpdate			

Ex36lookup Samples from Chapter 3: column values, finding top parent, getting responses, file attachments, view lookups and auto-update.

\samples\chap4 Ex41RTStyle

noteabbr.txt Sample from Chapter 4: rich text style, Item.abstract dictionary

\samples\chap6 Ex61Reg

Ex62Newsl

Ex63News2 Samples from Chapter 6: id registration and newsletter.

\samples\chap7 Ex74Multi

Ex75Crawl Samples from Chapter 7: multithreaded Application, Web crawler.

\samples\chap8 Ex81Agent

Ex82Browser

Ex83Multi

Ex84CGI Samples from Chapter 8: multithreaded Agent, return text to browser, enumerate CGI variables.

\samples\chap9 Ex90Agent

DbgAgentContext

DbgSession Samples from Chapter 9: debuggable Agent

\samples\chap10 Ex101Conflict Sample from Chapter 10: creating

conflicts

\samples\chap11 HelloNOIServlet

HelloNOIServlet2 HelloWorldServlet

RunServlet

AgentCGIEnumerator AgentOutputStream

AgentRequest

AgentResponse

AgentServletConfig

AgentServletContext

domino.cnf Samples from Chapter 11: sample Servlets, classes for the Agent that runs Servlets.

\samples\chap13 Ex13Select Sample from Chapter 13: JDBC example \servlets This tree contains the JavaSoft Servlet Development Kit. \NOIDoc This tree contains HTML files documenting the NOI syntax.

You can use a browser to view them.

\LSX Contains the LSX Toolkit from Lotus.

\LSX\pc The PC version of the toolkit \LSX\Unix The Unix version of the toolkit.

Installation Instructions

The References.nsf database can be used directly from the CD-ROM in the Notes Client. The databases that go with the sample Java programs should be installed in a subdirectory named "book in your Notes data directory. You can copy the files there. The sample Java programs expect the databases to be in the book subdirectory, but you can put them somewhere else if you recode the sample programs. They can't be used directly from the CD-ROM, except for browsing, because the sample programs usually modify them.

To install the Servlet Development Kit or the LSX Toolkit, see the instructions for those kits.

The HTML files in the **NOIDoc** directory on the CD-ROM can be browsed directly from the disc using any Web browser. Type the path of the **index.html** file in the **NOIDoc** directory into the URL line of your browser to start viewing the documentation.