

About the CD-ROM

The companion CD-ROM contains all the sources discussed in this book, the referenced RFCs, and additional files.

Licensing

All sources on the CD-ROM are provided as open source. These files are not licensed under GPL, MIT, MPL, or other common open source licenses unless explicitly specified.

Document and Figure Licensing

RFC documents: All included RFC documents are managed by the IETF and included with their permission. If you are using Windows, these files should be opened under Word or Internet Explorer in order to view them.

“A Guide to Building Secure Web Applications and Web Services”: This white paper by the Open Web Application Security Project is provided under the distribution terms specified within the document.

Figure 2.1: This figure is provided by the Wikipedia under the GNU Free Documentation License (GFDL). Copies of this figure and license are provided.

“One History of DNS”: This white paper is by Ross Wm. Rader and included with his permission.

“Robust Programming”: This paper by Matt Bishop is provided under the distribution terms specified within the document.

Source Code Licensing

Unless specified, Neal Krawetz and Hacker Factor Solutions created all source code included on the CD-ROM. The source code is included with permission. This code is provided as is, without any warranty of its effectiveness, usability, or accuracy. Usage is granted for noncommercial and commercial applications as long as all developers that use the code purchase a copy of *Introduction to Network Security* by Dr. Neal Krawetz.

Neal Krawetz and Hacker Factor Solutions did not develop the following files. These are included on the CD-ROM under the terms of their individual licenses:

GeoIP Free Country Database: The GeoIP Free Country Database is Copyright (c) 2003 MaxMind LLC and included with their permission.

MD5: Solar Designer wrote the source code for the MD5 algorithm in 2001. It is part of the Openwall GNU/*/Linux (OWL) Project, Post Office Protocol (POP3) server. The source code provided is licensed as “relaxed BSD and (L)GPL-compatible”.

Snacktime: `snacktime.tar.gz` is distributed under the terms of the GNU General Public License version 2.

Ultimate IRC Server: `Ultimate3.0.1.tar.gz` is distributed under the terms of the GNU General Public License version 2.

Folders

The RFC directory contains all RFC documents referenced in this book.

The CD-ROM contains a directory for each chapter in the book. Within each of these directories are sub-directories containing each RFC document referenced by the chapter as well as source code, figures, and supplemental information.

System Requirements

Unless specified, source code has been tested under Red Hat Linux 7.2, Ubuntu Linux 5.04, OpenBSD 3.4, Mac OS X 10.3, and Windows with the Cygwin compiler. The files `arp_pd.c` and `arp_stuff.c` have only been tested under Linux.

PC and Windows

- CD-ROM drive
- Network interface
- 64 MB RAM
- 60 MB of disk space
- Recent version of Windows, such as Windows 2000 or XP or later
- The Cygwin compiler, freely available *from <http://cygwin.com/>* (recommended)

Linux, BSD, and Mac OS X

- x86 or PowerPC architecture

- Red Hat 7.0 or later; Ubuntu 5.04 or later; OpenBSD 3.4 or later; Mac OS X 10.0 or later;
or compatible operating systems
- CD-ROM drive

Building Sources

Each source code directory contains a `Makefile` for compiling the executables.