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| 1. Record Nr. | UNINA9910457535903321 |
| Autore | Eagle Chris |
| Titolo | The IDA pro book [[electronic resource]] : the unofficial guide to the world's most popular disassembler / / Chris Eagle |
| Pubbl/distr/stampa | San Francisco, : No Starch Press, 2011 |
| ISBN | 1-59327-395-9 |
| Edizione | [2nd ed.] |
| Descrizione fisica | 1 online resource (954 p.) |
| Disciplina | 004.2/4 004.24 005.14 |
| Soggetti | Disassemblers (Computer programs) Debugging in computer science Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | The IDA Pro Book; PRAISE FOR THE FIRST EDITION OF THE IDA PRO BOOK; Acknowledgments; Introduction; I. Introduction to IDA; 1. Introduction to Disassembly; Disassembly Theory; The What of Disassembly; The Why of Disassembly; Malware Analysis; Vulnerability Analysis; Software Interoperability; Compiler Validation; Debugging Displays; The How of Disassembly; A Basic Disassembly Algorithm; Linear Sweep Disassembly; Recursive Descent Disassembly; Sequential Flow Instructions; Conditional Branching Instructions; Unconditional Branching Instructions; Function Call Instructions; Return Instructions Summary2. Reversing and Disassembly Tools; Classification Tools; file; PE Tools; PEiD; Summary Tools; nm; ldd; objdump; otool; dumpbin; c++filt; Deep Inspection Tools; strings; Disassemblers; Summary; 3. IDA Pro Background; Hex-Rays' Stance on Piracy; Obtaining IDA Pro; IDA Versions; IDA Licenses; Purchasing IDA; Upgrading IDA; IDA Support Resources; Your IDA Installation; Windows Installation; OS X and Linux Installation; IDA and SELinux; 32-bit vs. 64-bit IDA; The IDA Directory Layout; Thoughts on IDA's User Interface; Summary; II. Basic IDA Usage; 4. Getting Started with IDA; Launching IDA IDA File LoadingUsing the Binary File Loader; IDA Database Files; IDA |

Database Creation; Closing IDA Databases; Reopening a Database; Introduction to the IDA Desktop; Desktop Behavior During Initial Analysis; IDA Desktop Tips and Tricks; Reporting Bugs; Summary; 5. IDA Data Displays; The Principal IDA Displays; The Disassembly Window; IDA Graph View; IDA Text View; The Functions Window; The Output Window; Secondary IDA Displays; The Hex View Window; The Exports Window; The Imports Window; The Structures Window; The Enums Window; Tertiary IDA Displays; The Strings Window; The Names Window
The Segments Window
The Signatures Window; The Type Libraries Window; The Function Calls Window; The Problems Window; Summary; 6. Disassembly Navigation; Basic IDA Navigation; Double-Click Navigation; Jump to Address; Navigation History; Stack Frames; Calling Conventions; The C Calling Convention; The Standard Calling Convention; The fastcall Convention for x86; C++ Calling Conventions; Other Calling Conventions; Local Variable Layout; Stack Frame Examples; IDA Stack Views; Searching the Database; Text Searches; Binary Searches; Summary; 7. Disassembly Manipulation; Names and Naming
Parameters and Local Variables
Named Locations; Register Names; Commenting in IDA; Regular Comments; Repeatable Comments; Anterior and Posterior Lines; Function Comments; Basic Code Transformations; Code Display Options; Formatting Instruction Operands; Manipulating Functions; Creating New Functions; Deleting Functions; Function Chunks; Function Attributes; Stack Pointer Adjustments; Converting Data to Code (and Vice Versa); Basic Data Transformations; Specifying Data Sizes; Working with Strings; Specifying Arrays; Summary; 8. Datatypes and Data Structures; Recognizing Data Structure Use
Array Member Access

Sommario/riassunto

IDA Pro is a commercial disassembler and debugger used by reverse engineers to dissect compiled computer programs, and is the industry standard tool for analysis of hostile code. The IDA Pro Book provides a comprehensive, top-down overview of IDA Pro and its use for reverse engineering software. Author Chris Eagle, a recognized expert in the field, takes readers from the basics of disassembly theory to the complexities of using IDA Pro in real-world situations. Topics are introduced in the order most frequently encountered, allowing experienced users to easily jump in at the most appropriate p

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| 2. Record Nr. | UNIORUON00093619 |
| Autore | MAZARAKIS AINIAN, Alexandros |
| Titolo | From Rulers' Dwellings to Temples: architecture, religion and society in early iron age Greece (1100-700 B.C.) / by Alexander Mazarakis Ainian |
| Pubbl/distr/stampa | Jonsered, : Paul Astroms Forlag, 1997 |
| ISBN | 91-7081-152-0 |
| Descrizione fisica | 412 p. ; 30 cm |
| Classificazione | PER |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |