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| 1. Record Nr. | UNINA9910828849903321 |
| Autore | Hyde Randall |
| Titolo | The art of assembly language // by Randall Hyde |
| Pubbl/distr/stampa | San Francisco, : No Starch Press, 2003 |
| ISBN | 1-59327-080-1 |
| Edizione | [1st edition] |
| Descrizione fisica | 1 online resource (926 p.) |
| Disciplina | 005.13/6 |
| Soggetti | Assembler language (Computer program language) Programming languages (Electronic computers) |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di contenuto | Contents; Hello, World of Assembly Language; Data Representation; Memory Access and Organization; Constants, Variables, and Data Types; Procedures and Units; Arithmetic; Low Level Control Structures; File; Advanced Arithmetic; Macros and the HLA Compile Time Language; Bit Manipulation; The String Instructions; The MMX Instruction Set; Classes and Objects; Mixed Language Programming; ASCII Character Set; The 80x86 Instruction Set; Index |
| Sommario/riassunto | Presents assembly language from the high-level programmer's point of view, so programmers can start writing meaningful programs within days. The CD includes the author's High Level Assembler (HLA), the first assembler that allows programmers to write portable assembly language programs that run under either Linux or Windows with nothing more than a recompile. |