

The book was found

Ada 2005 Rationale: The Language, The Standard Libraries (Lecture Notes In Computer Science)



Synopsis

Ada 2005 is the latest version of the International Standard for the programming language Ada. Formally, it is an Amendment of ISO/IEC 8652:1995 (E) rather than a completely new standard. The primary goals for the new version were to enhance its capabilities particularly in those areas where its reliability and predictability are of great value. Accordingly, a number of intriguing and attractive ideas have been included and implemented in a coherent manner as appropriate to the level of perfection necessary for the diligent maintenance of a language standard. The Ada 2005 Rationale describes not only the changes from Ada 95 but also the reason for the changes. It starts with an introduction providing a general overview and this is followed by seven chapters focusing on OOP; access types; structure and visibility; tasking and real time; exceptions, generics, etc.; the predefined library; and containers. The book concludes with an epilogue largely concerned with compatibility issues.

Book Information

Series: Lecture Notes in Computer Science (Book 5020)

Paperback: 267 pages

Publisher: Springer; 2008 edition (June 27, 2008)

Language: English

ISBN-10: 3540797009

ISBN-13: 978-3540797005

Product Dimensions: 6.6 x 0.6 x 9.4 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #5,343,136 in Books (See Top 100 in Books) #74 in Books > Computers & Technology > Programming > Languages & Tools > Ada #826 in Books > Computers & Technology > Programming > Languages & Tools > Compilers #4132 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Object-Oriented Design

[Download to continue reading...](#)

Ada 2005 Rationale: The Language, The Standard Libraries (Lecture Notes in Computer Science)

Ada 2012 Rationale: The Language -- The Standard Libraries (Lecture Notes in Computer Science)

Ada 2012 Reference Manual. Language and Standard Libraries: International Standard ISO/IEC 8652/2012 (E) (Lecture Notes in Computer Science) Rationale for the Design of the Ada

Programming Language (The Ada Companion Series) DOS: Programming Success in a Day:

Beginners guide to fast, easy and efficient learning of DOS programming (DOS, ADA, Programming, DOS Programming, ADA ... LINUX, RPG, ADA Programming, Android, JAVA) Computer Analysis of Images and Patterns: 7th International Conference, CAIP '97, Kiel, Germany, September 10-12, 1997. Proceedings. (Lecture Notes in Computer Science) Computer Analysis of Images and Patterns: 8th International Conference, CAIP'99 Ljubljana, Slovenia, September 1-3, 1999 Proceedings (Lecture Notes in Computer Science) Computer Processing of Oriental Languages. Beyond the Orient: The Research Challenges Ahead: 21st International Conference, ICCPOL 2006, Singapore, ... (Lecture Notes in Computer Science) The Use of Projective Geometry in Computer Graphics (Lecture Notes in Computer Science) Body Language: Body Language Training - Attract Women & Command Respect, by Mastering Your High Status Body Language (Body Language Attraction, Body Language ... Language Secrets, Nonverbal Communication) Software Engineering for Large-Scale Multi-Agent Systems: Research Issues and Practical Applications (Lecture Notes in Computer Science) Cryptography and Coding: 6th IMA International Conference, Cirencester, UK, December 17-19, 1997, Proceedings (Lecture Notes in Computer Science) Advances in Artificial Intelligence: Theories, Models, and Applications: 6th Hellenic Conference on AI, SETN 2010, Athens, Greece, May 4-7, 2010. Proceedings (Lecture Notes in Computer Science) The Semantic Web - ISWC 2008: 7th International Semantic Web Conference, ISWC 2008, Karlsruhe, Germany, October 26-30, 2008, Proceedings (Lecture Notes in Computer Science) Electronic Government: First International Conference, EGOV 2002, Aix-en-Provence, France, September 2-5, 2002. Proceedings (Lecture Notes in Computer Science) Hardware and Software: Verification and Testing: 11th International Haifa Verification Conference, HVC 2015, Haifa, Israel, November 17-19, 2015, Proceedings (Lecture Notes in Computer Science) HACKING: Beginner's Crash Course - Essential Guide to Practical: Computer Hacking, Hacking for Beginners, & Penetration Testing (Computer Systems, Computer Programming, Computer Science Book 1) The Presidential Libraries Act and the Establishment of Presidential Libraries Improbable Libraries: A Visual Journey to the World's Most Unusual Libraries VBScript: Programming Success in a Day: Beginner's Guide to Fast, Easy and Efficient Learning of VBScript Programming (VBScript, ADA, ASP.NET, C#, ADA ... ASP.NET Programming, Programming, C++, C)

[Dmca](#)