

advanced SOFTWARE ENGINEERING

THEORY AND PRACTICE

DR. IKVINDERPAL SINGH

Advanced Software Engineering

Author: Ikvinderpal Singh

ISBN 13: 978-93-82609-23-0

ISBN 10: 93-82609-23-7

E-ISBN 13: 978-93-82609-23-0

Edition: 1

Pages: 592

Type of book: Paperback

Weight (g): 800.00

Year: 2024

Language: English

Publisher: Khanna Publishing House

M.R.P: Rs 785.00

Categories : Computer Science Engineering

Condition Type: New

Country Origin: India

Product Description

Introduction to the software engineering milieu. Describe the software engineering Paradigms. Deals with planning and estimation. Describe the re engineering process. Deals with object oriented metrics. Describes the object-oriented analysis and design. Detailed explanation of software agents.



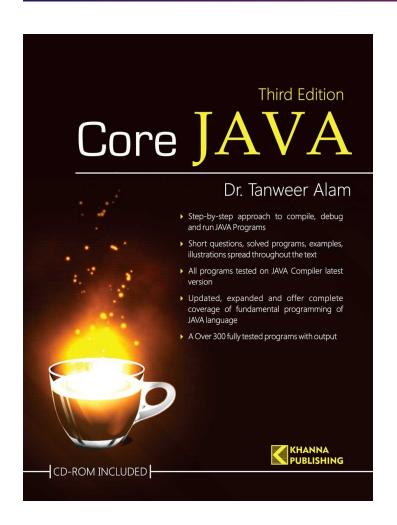
Table of Contents

Chapter 1: Introduction To Software Engineering. Chapter 2: Software Development Process. Chapter 3: Software Project Management. Chapter 4: Risk Analysis & Management. Chapter 5: Software Configuration Management. Chapter 6: Software Quality. Chapter 7: Software Reliability. Chapter 8: Software Economics. Chapter 9: Software Re engineering. Chapter 10: Software Re engineering Process. Chapter 11: Software Reuse. Chapter 12: Object Oriented Metrics. Chapter 13: Object Oriented Analysis & Design. Chapter 14: Element Of An Object-Oriented Model. Chapter 15: Software Agents. Chapter 16: Application Of Software Agents.

Author

Ikvinderpal Singh Ikvinderpal Singh, is Lecturer of P.G. Deptt. Of Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA with distinction from Guru Nanak Dev University, Amritsar. He has always been excellence right from his student carrier. He has written five books. He brought name for himself when he topped the college in B.Sc. His other areas of interest include Fuzzy systems, digital electronics and java programming.





Core JAVA

Author: Tanweer Alam

ISBN 13: 978-93-82609-10-0

ISBN 10: 93-82609-10-5

E-ISBN 13: 978-93-82609-10-0

Edition: 3

Pages: 592

Type of book : Paperback

Weight (g): 700.00

Year: 2015

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 380.00

Categories : Computer Science Engineering

Condition Type: New

Country Origin: India

Product Description

This book will be of great help to programmers who are already familiar with programming in C,C++ or VB. They can upgrade their skills through this book and achieve great height in the world of computer programming. Java definitely has a future in research and teaching, as well as system development. The objects of this book is to promote that future by spreading the use of the language as widely as possible. Java is a technology that allows software designed. Java allows you to play online games, chat with people around the world. It is also integral, to the intranet applications and other e-business solutions that are the foundation of corporate computing. The book is self contained. The chapters in this book are arranges in a sequence order. The programs presented in this book are to understand the application.



Table of Contents

Chapter 1: Introduction to Java. Chapter 2: Java Fundamentals. Chapter 3: Control Flow. Chapter 4: Object Oriented Programming. Chapter 5: Packages and Interfaces. Chapter 6: Exception Handling. Chapter 7: Multithreading. Chapter 8: File Handling. Chapter 9: String Handling. Chapter 10: Applet Programming. Chapter 11: Socket Programming. Chapter 12: Abstract Window Toolkit. Chapter 13: Event Handling. Chapter 14: Graphics Programming. Chapter 15: Swing in Java. Chapter 16: JDBC. Chapter 17: Core Java Lab Manual.

Author

Tanweer Alam Tanweer Alam has an experience of more than seven years in the Teaching field. Currently, He is working at MCA Department, Meerut Institute of Engineering and Technology, Meerut. He has got his MCA Degree in 2003 from UP Technical University, Lucknow, UP. He has got his Master Degree in Mathematics in 2000 from CCS University, Meerut, UP. He has got his MPhil Degree in Computer science in 2007 from MKU, Madurai. He is also MTech in IT and currently, He is doing PhD in Computer Science & Engineering. He presents more than thirty research papers in various reputed national/international Conferences/Journal.

