Software Engineering

R. P. Mahapatra

| Software Engineering | |
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| Author : | Govind Verma |
| ISBN 13 : | 978-93-82609-68-1 |
| ISBN 10 : | 93-82609-68-7 |
| E-ISBN 13: | 978-93-82609-68-1 |
| Edition : | 1 |
| Pages : | 364 |
| Type of book : | Paperback |
| Weight (g) : | 485.00 |
| Year : | 2016 |
| Language : | English |
| Publisher : | Khanna Publishing House |
| M.R.P: | Rs 350.00 |
| Categories : | Computer Science Engineering |
| Condition Type : | New |
| Country Origin : | India |
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Product Description

Easy-to-read writing style. Comprehensive coverage of all software engineering topics. Bullet lists and tables. More detailed examples of software implementations. Simple and easy explanation to complex topics like software design, software requirement, software coding and software testing. covers topics on implementation issues like software implementation, cost estimation, software reliability software quality and software maintenance. Latest advances in software engineering technology.

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Chapter 1: Computer programming and Languages. Chapter 2: Software Engineering. Chapter 3: Software
Process. Chapter 4: Software Requirements and Specification. Chapter 5: Software design. Chapter 6: Software
Coding. Chapter 7: Software Testing. Chapter 8: Software maintenance. Chapter 9: Software Reliability. Chapter
10: Software Metrics. Chapter 11: Software Quality. Chapter 12: Software Planning and Scheduling. Chapter 13:
Software Cost Estimation. Chapter 14: Software project Management. Chapter 15: Software Re-Engineering.

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Khanna Publishing House



| System | |
|------------------|---|
| Author : | Govind Verma |
| ISBN 13 : | 978-93-82609-14-8 |
| ISBN 10 : | 93-82609-14-8 |
| E-ISBN 13 : | 978-93-82609-14-8 |
| Edition : | First Reprint |
| Pages : | 552 |
| Type of book : | Paperback |
| Weight (g) : | 790.00 |
| Year : | 2025 |
| Language : | English |
| Publisher : | Khanna Publishing House |
| M.R.P: | Rs 695.00 |
| Categories : | Computer Science Engineering, Computer Science Engineering |
| Condition Type : | New |
| Country Origin : | India |

Database Management

Product Description

This book fundamental concepts necessary for designing, using and implementing database systems and applications. This book assumes no previous knowledge of database or database technology and the concepts are built from grounds-up basic concepts to advanced techniques and technologies. This is . The book is self- contained and has flexible organization to suit the needs of individual course.

Table of Contents

Chapter 1: Introduction. Chapter 2: Data Base Design and data Modeling. Chapter 3: Data Base Query Languages. Chapter 4: Database Storage & File Structure. Chapter 5: Database Implementation. Chapter 6: Type



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"**Dr. Rajendra Prasad Mahapatra** is BE(E.E), ME(CSE) he has 14 years of teaching experience in various positions at SRM Valliammai Engg. College, Chennai, Mekelle University, Ethiopia and SRM University NCR Campus Modinagar. He is presently HOD and Associate Dean of SRM UNIVERSITY NCR CAMPUS Modinagar. He has published 50 papers in lot of international journal and conference. He is a member of ISTE, IACSIT, IAENG, I.E(India). He has guided Masters Projects and presently five student pursuing Ph. D under his guidance. **Govind Verma** is M.Tech in Computer Science & Engg. He is an Assistant Professor of SRM University NCR Campus.



