



A Textbook of Java Programming

Surbhi Kakar

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About the Book

This book covers all the core java concepts of java programming language. It also touches some of its advanced concepts. It starts with talking about some of the basic concepts like data types, control structures, and classes. It also discusses about exception handling, multithreading and java libraries.

Further, it explains how to interact with client side applications like applets and handling events. The last section focuses on network communications through java.

The book is designed to give a fillip to the concepts of java programming. Java programming has been variously conceptualized by experts across the world. The subject forms the basis for software development. Therefore, understanding the nuances of the subject occupy significance for students of Information Technology. Various books have approached the subject in their own ways. This book proposes to be an integration of the theoretical aspects of java programming complemented with the implementation of the same in real world situations. The book would be all encompassing covering the myriad aspects of the subject passing through the latest developments in the same covering the syllabus of institutions all over the country.

Salient Features

Explains how to interact with client side applications like applets and handling events.

Graphical user interface programming and networking using various java libraries.

An integration of the theoretical aspects of java programming complemented with the implementation of the same in real world situations.

Proposes to be a ready reckoner for software developers.

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About the Author

Surbhi Kakar :- did her graduation in BSc (hons) Computer Science from Delhi University. She pursued her Masters in Computer Science from Guru Gobind Singh Indraprastha University. She has also qualified National Eligibility Test in Computer Science. She has various research papers published in National and International Journals. She likes to analyse the technological aspects of software development. She has

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