



# An Introduction to Programming and Object-Oriented Design Using Java

By Jaime Niño, Frederick A. Hosch

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Nino and Hosch have updated their popular introductory text that provides an objects first introduction to programming and software design using Java. The emphasis throughout is on problem modeling using fundamental software engineering principles and concepts. Java used as a vehicle for teaching these topics. New constructs and features of Java 5.0, such as generics, are introduced. The text includes optional, interactive exercises using the DrJava integrated development environment (IDE). The UML is employed (very informally) for denoting objects, object relationships, and system dynamics. No specific previous programming experience is assumed, and the text is appropriate for first year computer science majors. The text could also carry over to a second course on data structures or software/OO design.

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