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***This textbook provides
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a focus on object-oriented design, and using the Java programming language. Its goal is to help readers learn software design by discovering

the experience of the design process. To this end, a narrative is used that introduces each element of design know-how in context, and explores alternative

***solutions in that
context. The narrative
is supported by hundreds
of code fragments and
design diagrams. The
first chapter is a
general introduction to***

software design. The subsequent chapters cover design concepts and techniques, which are presented as a continuous narrative anchored in specific

design problems. The design concepts and techniques covered include effective use of types and interfaces, encapsulation, composition,

inheritance, design patterns, unit testing, and many more. A major emphasis is placed on coding and experimentation as a necessary complement to

reading the text. To support this aspect of the learning process, a companion website with practice problems is provided, and three sample applications that

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capture numerous design decisions are included. Guidance on these sample applications is provided in a section called "Code Exploration" at the end of each chapter.

Although the Java language is used as a means of conveying design-related ideas, the book's main goal is to address concepts and techniques that are

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applicable in a host of technologies. This book is intended for readers who have a minimum of programming experience and want to move from writing small programs

***and scripts to tackling
the development of
larger systems. This
audience naturally
includes students in
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software engineering programs. As the prerequisites to specific computing concepts are kept to a minimum, the content is also accessible to

programmers without a primary training in computing. In a similar vein, understanding the code fragments requires only a minimal grasp of the language, such as

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examples taken

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