

# Creating Components

**Object Oriented, Concurrent,  
and Distributed Computing  
in Java**



**CHARLES W. KANN**

# Creating Components Object Oriented Concurrent And Distributed Computing In Java

**Khawar Zaman Ahmed,Cary E. Umrysh**

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Creating Components Charles W. Kann, 2017-09-11 Concurrency is a powerful technique for developing efficient and lightning fast software. For instance, concurrency can be used in common applications such as online order processing to speed processing and ensure transaction reliability. However, mastering concurrency is one of the greatest challenges for both new and veteran programmers. Software *Distributed Multimedia Database Technologies Supported by MPEG-7 and MPEG-21* Harald Kosch, 2003-11-24 A multimedia system needs a mechanism to communicate with its environment, the Internet, clients and applications. MPEG 7 provides a standard metadata format for global communication but lacks the framework to let the various players in a system interact. MPEG 21 closes this gap by establishing an infrastructure for a distributed multimedia framework.

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0201738295B09042001 **Managing Software Requirements** Dean Leffingwell, Don Widrig, 2000 A classic treatise that defined the field of applied demand analysis. Consumer Demand in the United States: Prices, Income and Consumption Behavior is now fully updated and expanded for a new generation. Consumption expenditures by households in the United States account for about 70% of America's GDP. The primary focus in this book is on how households adjust these expenditures in response to changes in price and income. Econometric estimates of price and income elasticities are obtained for an exhaustive array of goods and services using data from surveys conducted by the Bureau of Labor Statistics, providing a better understanding of consumer demand. Practical models for forecasting future price and income elasticities are also demonstrated. Fully revised with over a dozen new chapters and appendices, the book revisits the original Taylor Houthakker

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Rose Arny,2003 *Executable UML* Stephen J. Mellor,Marc J. Balcer,2002 Executable UML can help organizations implement working software systems This book shows how UML can be used to execute code *Building Web Applications with UML* Jim Conallen,2003 Conallen introduces architects and designers and client server systems to issues and techniques of developing software for the Web He expects readers to be familiar with object oriented principles and concepts particularly with UML unified modeling language and at least one Web application architecture or environment The second edition incorporates both technical developments and his experience since 1999 He does not provide a bibliography

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Singh,Bertrand Meyer,1998 This collection of papers examines the field of database and information systems It includes topics such as distribution and concurrency application design patterns and frameworks Java formal aspects of OO modelling languages and measurement database

**Object-oriented Design in Java** Stephen Gilbert,Bill McCarty,1998 Targeting the needs of Java application programmers this book uses an experience based hands on approach The CD ROM contains the Code Warrior Lite multi platform Integrated Development Environment IDE and Borland s JBuilder trial version *Building J2EE Applications with the Rational Unified Process* Peter Eeles,Kelli Houston,Wojtek Kozaczynski,2003 PLEASE PROVIDE

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web flng pumps up natural gas storing it within massive storage tanks at the temperature of 162 c on a regular basis storage tanks are off loaded to gas tankers when fully loaded the flng may contain 600 000 t of liquefied natural gas lng it also produces around 3 6 million tonnes per year of lng

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web jan 4 2022 although lng comes with storage and transport challenges it is much more energy dense than compressed natural gas and about 600 times more energy dense than ordinary gas the liquefied