

Object-Oriented Design Heuristics

Arthur J. Riel

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Software Development, Design and Coding John F. Dooley,2017-11-25 Learn the principles of good software design and how to turn those principles into great code This book introduces you to software engineering from the application of engineering principles to the development of software You'll see how to run a software development project examine the different phases of a project and learn how to design and implement programs that solve specific problems It's also about code construction how to write great programs and make them work Whether you're new to programming or have written hundreds of applications in this book you'll re-examine what you already do and you'll investigate ways to improve Using the Java language you'll look deeply into coding standards debugging unit testing modularity and other characteristics of good programs With **Software Development Design and Coding** author and professor John Dooley distills his years of teaching and development experience to demonstrate practical techniques for great coding What You'll Learn Review modern agile methodologies including Scrum and Lean programming Leverage the capabilities of modern computer systems with parallel programming Work with design patterns to exploit application development best practices Use modern tools for development collaboration and source code controls Who This Book Is For Early career software developers or upper level students in software engineering courses

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Perspectives of System Informatics Dines Bjørner,Manfred Broy,Igor V. Pottosin,1996-12-04 This book constitutes the refereed post-conference proceedings of the Second International Andrei Ershov Memorial Conference on System Informatics held in Akademgorodok Novosibirsk Russia in June 1996 The 27 revised full papers presented together with 9 invited contributions were thoroughly refereed for inclusion in this volume The book is divided in topical sections on programming methodology artificial intelligence natural language processing machine learning dataflow and concurrency models parallel programming supercompilation partial evaluation object oriented programming semantics and abstract interpretation programming and graphical interfaces and logic programming

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Object Oriented Design Heuristics**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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