

Edited by
Elliot Soloway
James C. Spohrer

Studying the Novice Programmer

A Psychology Press Book



Studying The Novice Programmer

Robert Kowalski, Kenneth A. Bowen

Studying The Novice Programmer:

Studying the Novice Programmer Elliot Soloway,James C. Spohrer,1989 Parallel to the growth of computer usage in society is the growth of programming instruction in schools This informative volume unites a wide range of perspectives on the study of novice programmers that will not only inform readers of empirical findings but will also provide insights into how novices reason and solve problems within complex domains The large variety of methodologies found in these studies helps to improve programming instruction and makes this an invaluable reference for researchers planning studies of their own Topics discussed include historical perspectives transfer learning bugs and programming environments

Studying the Novice Programmer E. Soloway,J. C. Spohrer,2013-12-02 Parallel to the growth of computer usage in society is the growth of programming instruction in schools This informative volume unites a wide range of perspectives on the study of novice programmers that will not only inform readers of empirical findings but will also provide insights into how novices reason and solve problems within complex domains The large variety of methodologies found in these studies helps to improve programming instruction and makes this an invaluable reference for researchers planning studies of their own Topics discussed include historical perspectives transfer learning bugs and programming environments

MARCEL James C. Spohrer,1992 This volume describes a cognitive model of student programmers and an implementation of that model that allows student programmers to be simulated The focus of the model is on the problem solving that students perform to generate both correct and buggy programs as well as on the individual differences that cause different students to generate different programs for the same programming task By developing a taxonomy of student programmer knowledge a model of student program generation and a preliminary model of individual differences this research contributes to a better understanding of four areas of the study of student programmers The most important claim is that a cognitive model of student program generation fits within a properly fleshed out generate test and debug GTD problem solving architecture in which impasse repair knowledge plays a key role This research is important theoretically because it explores the use of a GTD impasse repair problem solving architecture in a new domain and important practically because of its educational implications for programming instructions

Proceedings of the Twenty-second SIGCSE Technical Symposium on Computer Science Education Nell Dale,1991 **Psychology of Programming** Jean-Michel Hoc,1990 Psychology provides a backdrop for most of the study of human computer interaction In this volume the psychological issues that pertain to programming rather than systems design are examined in four sections Theoretical and Methodological Issues Language Design and Skill Acquisition Expert Programming and the Future The book was inspired by working groups in France and the United Kingdom but also includes work by major North American figures such as Curtis and Soloway It is the first comprehensive work on this topic since the early 1980s

Students' Strategies for Learning Programming from a Computational Environment Margaret Mary Recker,1992 **Empirical Studies of Programmers** Curtis R. Cook,Jean

C. Scholtz, James C. Spohrer, 1993 This volume looks at the obvious trend in the computing evolution from studies of student programmers and toward studies of real programmers performing real programming tasks. The percentage of student and professional programmers in the studies reported in papers presented at ESP 1 and ESP 5 has nearly flip flopped. There is now an emphasis on the practical application of the research results both in industry and in academia. The papers and posters of this workshop include a range of programming language paradigms beyond the procedural paradigm: functional, logic, visual, object oriented and concurrent programming. This appears to be an indication of the maturation of the field. No longer is it a question of whether to study programmers but more a question of which aspects of the programming that make it an important area of study.

Empirical Studies of Programmers Elliot Soloway, Sundararaja S. Iyengar, 1986 This volume studies programmers to gain insights to facilitate improved productivity and quality software. The chapters cover a range of topics including cognitive models of programming, measuring program complexity, the effects of program style and structure on program comprehension, production and maintenance documentation, the effects of control structures and data structures on program comprehension, production and maintenance evaluations of program design and construction methodologies, teaching strategies and assessment of programmer abilities.

Proceedings of the ... National Conference on Undergraduate Research, 1998

Logic Programming Robert Kowalski, Kenneth A. Bowen, 1988 These two volumes collect papers presented at the first joint meeting of the two principal logic programming conferences held in August of 1988. The more than fifty contributions cover all aspects of the field including applications, particularly those that exploit the unique character of logic programming, the role of logic programming in artificial intelligence, deductive databases, relations to other computational paradigms, language issues, methodology, implementations on sequential and parallel architectures and theory. Logic Programming is included in the Logic Programming series Research Reports and Notes edited by Ehud Shapiro.

Themes in Education, 2001

SNOOPIE Natalie J. Coull, University of St. Andrews. Department of Computer Science, 2008

IEEE International Conference on Advanced Learning Technologies IEEE Computer Society, 2001 Focusing on computational intelligence this text covers topics on architecture of learning technology systems, advanced uses of multimedia and hypermedia, integrated learning environments, application of AI tools in learning technology and virtual reality.

Artificial Intelligence in Education, 1997 Ben Du Boulay, Riichiro Mizoguchi, 1997

Programming in Objective-C Stephen G. Kochan, 2004 Programming in Objective C is a concise, carefully written tutorial on the basics of Objective C and object oriented programming. The book makes no assumption about prior experience with object oriented programming languages or with the C language upon which Objective C is based. And because of this both novice and experienced programmers alike can use this book to quickly and effectively learn the fundamentals of Objective C. Readers can also learn the concepts of object oriented programming without having to first learn all of the intricacies of the underlying procedural language C. This approach combined with many small program examples and exercises at the end of

each chapter makes it ideally suited for either classroom use or self study Growth is expected in this language At the January 2003 MacWorld it was announced that there are 5 million Mac OS X users and each of their boxes ships with Objective C

built in **Proceedings of the Seventh Conference of the Society for the Study of Artificial Intelligence and Simulation of Behaviour** Society for the Study of Artificial Intelligence and Simulation of Behaviour,1989 *Proceedings of the Twenty-seventh SIGCSE Technical Symposium on Computer Science Education* John Impagliazzo,Association for Computing Machinery. Special Interest Group on Computer Science Education,1996 *Extreme Programming Refactored* Matt Stephens,Doug Rosenberg,2003-08-13 Extreme Programming Refactored The Case Against XP featuring Songs of the Extremos takes a satirical look at the increasingly hyped extreme programming XP methodology It explores some quite astonishing Extremo quotes that have typified the XP approach quotes such as XPers are not afraid of oral documentation Schedule is the customer s problem Dependencies between requirements are more a matter of fear than reality and Concentration is the enemy In between the chuckles though there is a serious analysis of XP s many flaws The authors also examine C3 the first XP project whose team most of whom went on to get XP book deals shortly before C3 s cancellation described themselves as the best team on the face of the Earth In a later chapter the authors also note that one problem which can affect pair programmers is overconfidence or is that eXcessive courage The authors examine whether the problems that led to C3 s inexplicable cancellation could also afflict present day XP projects In the final chapter Refactoring XP Matt and Doug suggest some ways of achieving the agile goals of XP using some XP practices used in moderation combined with other less risk laden methods *The Papers of the ... SIGCSE Technical Symposium on Computer Science Education ,1987* **The Effect of Error Messages on Learning Computer Programming by Individuals Without Prior Programming Experience** Jan L. Harrington,1986

The Top Books of the Year Studying The Novice Programmer The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have charmed audiences this year. Studying The Novice Programmer : Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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