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# A SMALL MATTER OF PROGRAMMING

PERSPECTIVES ON END USER COMPUTING

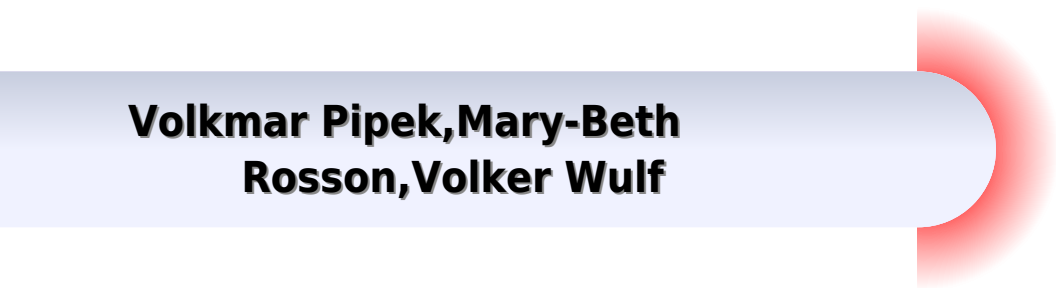


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# Small Matter Of Programming Perspectives On End User Computing

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Rosson, Volker Wulf**



## **Small Matter Of Programming Perspectives On End User Computing:**

**A Small Matter of Programming** Bonnie A. Nardi, 1993 Analyzes cognitive social and technical issues of end user programming Drawing on empirical research on existing end user systems this text examines the importance of task specific programming languages visual application frameworks and collaborative work practices for end user computing **New Perspectives in End-User Development** Fabio Paternò, Volker Wulf, 2017-08-09 This book provides an in depth insight into the emerging paradigm of End User Development EUD discussing the diversity and potential for creating effective environments for end users Containing a unique set of contributions from a number of international researchers and institutes many relevant issues are discussed and solutions proposed making important aspects of end user development research available to a broader audience Most people are familiar with the basic functionality and interfaces of computers However developing new or modified applications that can effectively support users goals still requires considerable programming expertise that cannot be expected of everyone One of the fundamental challenges that lie ahead is the development of environments that enable users with little or no programming experience to develop and modify their own applications The ultimate goal is to empower people to flexibly employ and personalise advanced information and communication technologies *End-User Computing: Concepts, Methodologies, Tools, and Applications* Clarke, Steve, 2008-02-28 Covers the important concepts methodologies technologies applications social issues and emerging trends in this field Provides researchers managers and other professionals with the knowledge and tools they need to properly understand the role of end user computing in the modern organization *End-User Computing, Development, and Software Engineering: New Challenges* Dwivedi, Ashish, Clarke, Steve, 2012-02-29 This book explores the implementation of organizational and end user computing initiatives and provides foundational research to further the understanding of this discipline and its related fields Provided by publisher [End-User Development](#) Volkmar Pipek, Mary-Beth Rosson, Volker Wulf, 2009-02-24 Work practices and organizational processes vary widely and evolve constantly The technological infrastructure has to follow allowing or even supporting these changes Traditional approaches to software engineering reach their limits whenever the full spectrum of user requirements cannot be anticipated or the frequency of changes makes software reengineering cycles too clumsy to address all the needs of a specific field of application Moreover the increasing importance of infrastructural aspects particularly the mutual dependencies between technologies usages and domain competencies calls for a differentiation of roles beyond the classical user designer dichotomy End user development EUD addresses these issues by offering lightweight use time support which allows users to configure adapt and evolve their software by themselves EUD is understood as a set of methods techniques and tools that allow users of software systems who are acting as non professional software developers to 1 create modify or extend a software artifact While programming activities by non professional actors are an essential focus EUD also investigates related activities such as collective

understanding and sense making of use problems and solutions the interaction among end users with regard to the introduction and diffusion of new configurations or delegation patterns that may also partly involve professional designers

**End-User Development** Maria Francesca Costabile,Yvonne Dittrich,Gerhard Fischer,Antonio Piccinno,2011-06-21 This book constitutes the refereed proceedings of the Third International Symposium on End User Development IS EUD 2011 held in Torre Canne Italy in June 2011 The 14 long papers and 21 short papers presented were carefully reviewed and selected for inclusion in the book In addition the volume contains 2 keynote speeches 14 doctoral consortia and information on 3 workshops The contributions are organized in topical sections on mashups frameworks users as co designers infrastructures methodologies and guidelines beyond the desktop end user development in the workplace meta design and supporting end user developers

End-User Development Alessio Malizia,Stefano Valtolina,Anders Morch,Alan Serrano,Andrew Stratton,2019-07-02 This book constitutes the refereed proceedings of the 7th International Symposium on End User Development IS EUD 2017 held in Hatfield UK in July 2019 The 9 full papers and 8 short papers presented were carefully reviewed and selected from 35 submissions The papers discuss progress in research around end user development through or towards methods socio technical environments intelligent agents as well as the most effective end user programming paradigms for smart environments Papers and submissions in all categories addressed this specific theme together with topics that have been traditionally covered by the broader themes of end user development such as domain specific tools spreadsheets educational applications and end user aspects

End-User Development Yvonne Dittrich,Margaret Burnett,Anders Morch,David Redmiles,2013-06-05 This book constitutes the refereed proceedings of the Fourth International Symposium on End User Development IS EUD 2013 held in Copenhagen Denmark in June 2013 The 13 full papers 45% acceptance rate and 11 short papers 50% acceptance rate have been presented at the event In addition the volume contains two keynote speeches three doctoral consortia papers and information on 2 workshops The papers provide a broad overview of the current state of End User Development research

Human Computer Interaction Development & Management Barrier, Tonya,2001-07-01 Annotation Management can no longer continue to introduce components into information systems without studying the effectiveness feasibility and efficiency of the individual components of that system Human Computer Interaction Development and Management contains the most recent research concerning IS evolution in organizations including not only hardware software data information and networks but also people

**No Code Required** Allen Cypher,Mira Dontcheva,Tessa Lau,Jeffrey Nichols,2010-05-21 No Code Required presents the various design system architectures research methodologies and evaluation strategies that are used by end users programming on the Web It also presents the tools that will allow users to participate in the creation of their own Web Comprised of seven parts the book provides basic information about the field of end user programming Part 1 points out that the Firefox browser is one of the differentiating factors considered for end user programming on the Web Part 2 discusses the automation and customization

of the Web Part 3 covers the different approaches to proposing a specialized platform for creating a new Web browser Part 4 discusses three systems that focus on the customized tools that will be used by the end users in exploring large amounts of data on the Web Part 5 explains the role of natural language in the end user programming systems Part 6 provides an overview of the assumptions on the accessibility of the Web site owners of the Web content Lastly Part 7 offers the idea of the Web active end user an individual who is seeking new technologies The first book since Web 2 0 that covers the latest research development and systems emerging from HCI research labs on end user programming tools Featuring contributions from the creators of Adobe s Zoetrope and Intel s Mash Maker discussing test results implementation feedback and ways forward in this booming area

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