# CodeSign

Giovanni De Micheli,Rolf Ernst,Wayne Wolf

CoDesign for Public-Interest Services Daniela Selloni, 2017-03-20 This books focuses on co-design, and more specifically, on the various forms co-design might take to tackle the most pressing societal challenges, introducing public-interest services as the main application field. To do so, it presents an extensive study conducted within a particular community of residents in Milan: this is a social innovation story integrated into the discipline of service design, which simultaneously deepens the related concepts of codesign, co-production and co-management of services. Drawing upon this experience and further studies, the book presents the idea of a collaborative infrastructure and its related infrastructuring process in ten steps, in order to explore the issues of incubation and replication of services and to extensively investigate the creation of those experimental spaces in which citizen participation is fostered and innovation in the public realm is pursued. Lastly, the book develops other lines of reflection on co-design seen, for example, as a form of cultural activism, as an instrument for building citizenship, and as a key competence for the public administration and thus as a public service itself. The idea of co-design as a way to regenerate the practices of democracy is a recurring theme throughout the book: co-design is a process that seeks to change the state of things and it is intentionally presented as a long and complex path in which the role of designer is not only that of a facilitator, but also that of a cultural

operator who contributes with ideas and visions, hopefully fostering a real cultural change.

Massive Codesign Anna Meroni, Daniela Selloni, Martina Rossi, 2018 This book focuses on massive codesign: the idea that multiple and/or numerous participants having different voices collaborate in a design process broken down into different steps and formats and resulting in a relevant and diversified amount of data. Services, strategies and scenarios are presented as the main field of application: these are complex items that demand complex processes be tackled, processes in which it is necessary to involve a variety of players who are largely interdependent and therefore who must collaborate in order to achieve any goal. The book essentially makes two main contributions: a Collaborative Design Framework to identify and structure codesign activities, methods and tools within massive creative processes; a set of quick lessons learnt to provide quidance to the conception and organisation of other massive creative processes. The whole book is oriented at practice: it discusses codesign activities from the designer's point of view, detailing issues such as process from beginning to end, activity flow, manipulability of tools, roles and rules for participants and many others. It is intended as a support for designers dealing in massive codesign processes and aims towards improved results.

<u>Codesigning Space</u> Oliver Marlow, Dermot Egan, 2013 TILT are a London-based design and architecture practice that actively engages communities in

designing and making their spaces. Founded by designer Oliver Marlow and social entrepreneur Dermot Egan, TILT has created a unique codesign methodology that transforms the way people interact with each other and the spaces around them. Participants are encouraged to explore the role of objects and furniture within their space and understand their impact on culture and behaviour. TILT's codesign approach is having a significant impact on community building, deciphering complex project briefs, prototyping architecture and delivering enabling spaces. Through their trans-disciplinary design team, including architects, furniture designer/makers, graphic designers and technologists, TILT are challenging the traditional role of the architect in space design. Codesigning Space is an introduction to this fresh approach to designing spaces, placing TILT's work in the context of the codesign movement and offering an introduction to their methodology and projects. Referencing case studies from different industries, including Health, Workplace, Coworking and the Arts, the book demonstrates the power of codesign as a method to design spaces, highlighting its potential to engage communities to purposefully shape environments and influence their culture.

A Practical Introduction to Hardware/Software Codesign Patrick R. Schaumont,2010-09-09 This is a practical book for computer engineers who want to understand or implement hardware/software systems. It focuses on problems that require one to combine hardware design with software design — such problems can be solved with hardware/software codesign. When used properly, hardware/software co- sign works better than hardware design or software design alone: it can improve the overall performance of digital systems, and it can shorten their design time. Hardware/software codesign can help a designer to make trade-offs between the ?exibility and the performanceof a digital system. To achieve this, a designer needs to combine two radically different ways of design: the sequential way of dec- position in time, using software, with the parallel way of decomposition in space, using hardware. Intended Audience This book assumes that you have a basic understandingof hardware that you are - miliar with standard digital hardware componentssuch as registers, logic gates, and components such as multiplexers and arithmetic operators. The book also assumes that you know how to write a program in C. These topics are usually covered in an introductory course on computer engineering or in a combination of courses on digital design and software engineering.

**Beyond Sticky Notes** Kelly Ann McKercher,2020-05-31 This book includes a deep-dive into the mindsets and methods of Co-design. It draws on the authors' experience across Australia and New Zealand, as well as design, trauma-informed practice, collective learning and social movements.

<u>Codesign for Real-Time Video Applications</u> Jörg Wilberg,2012-12-06 Codesign for Real-Time Video Applications describes a modern design approach for embedded systems. It combines the design of hardware, software, and algorithms. Traditionally, these design domains are treated separately to

reduce the design complexity. Advanced design tools support a codesign of the different domains which opens an opportunity for exploiting synergetic effects. The design approach is illustrated by the design of a video compression system. It is integrated into the video card of a PC. A VLIW processor architecture is used as the basis of the compression system and popular video compression algorithms (MPEG, JPEG, H.261) are analyzed. A complete top-down design flow is presented and the design tools for each of the design steps are explained. The tools are integrated into an HTML-based design framework. The resulting design data can be directly integrated into the WWW. This is a crucial aspect for supporting distributed design groups. The design data can be directly documented an cross referencing in an almost arbitrary way is supported. This provides a platform for information sharing among the different design domains. Codesign for Real-Time Video Applications focuses on the multi-disciplinary aspects of embedded system design. It combines design automation and advanced processor design with an important application domain. A quantitative design approach is emphasized which focuses the design time on the most crucial components. Thus enabling a fast and cost efficient design methodology. This book will be of interest to

researchers, designers and managers working in embedded system design.

<u>Codesign</u> Jerzy Rozenblit, Klaus Buchenrieder, 1995

<u>The Codesign of Embedded Systems: A Unified Hardware/Software</u> <u>Representation</u> Sanjaya Kumar, James H. Aylor, Barry W. Johnson, Wm.A. Wulf, 2012-12-06 Current practice dictates the separation of the hardware and software development paths early in the design cycle. These paths remain independent with very little interaction occurring between them until system integration. In particular, hardware is often specified without fully appreciating the computational requirements of the software. Also, software development does not influence hardware development and does not track changes made during the hardware design phase. Thus, the ability to explore hardware/software tradeoffs is restricted, such as the movement of functionality from the software domain to the hardware domain (and viceversa) or the modification of the hardware/software interface. As a result, problems that are encountered during system integration may require modification of the software and/or hardware, resulting in potentially significant cost increases and schedule overruns. To address the problems described above, a cooperative design approach, one that utilizes a unified view of hardware and software, is described. This approach is called hardware/software codesign. The Codesign of Embedded Systems develops several fundamental hardware/software codesign concepts and a methodology that supports them. A unified representation, referred to as a decomposition graph, is presented which can be used to describe hardware or software using either functional abstractions or data abstractions. Using a unified representation based on functional abstractions, an abstract

hardware/software model has been implemented in a common simulation

environment called ADEPT (Advanced Design Environment Prototyping Tool). This model permits early hardware/software evaluation and tradeoff exploration. Techniques have been developed which support the identification of software bottlenecks and the evaluation of design alternatives with respect to multiple metrics. The application of the model is demonstrated on several examples. A unified representation based on data abstractions is also explored. This work leads to investigations regarding the application of object-oriented techniques to hardware design. The Codesign of Embedded Systems: A Unified Hardware/Software Representation describes a novel approach to a topic of immense importance to CAD researchers and designers alike.

A Practical Introduction to Hardware/Software Codesign Patrick Schaumont,2011-03-02 This is a practical book for computer engineers who want to understand or implement hardware/software systems. It focuses on problems that require one to combine hardware design with software design – such problems can be solved with hardware/software codesign. When used properly, hardware/software co- sign works better than hardware design or software design alone: it can improve the overall performance of digital systems, and it can shorten their design time. Hardware/software codesign can help a designer to make trade-offs between the ?exibility and the performanceof a digital system. To achieve this, a designer needs to combine two radically different ways of design: the sequential way of dec- position in time, using software, with the parallel way of decomposition in space, using hardware. Intended Audience This book assumes that you have a basic understandingof hardware that you are - miliar with standard digital hardware componentssuch as registers, logic gates, and components such as multiplexers and arithmetic operators. The book also assumes that you know how to write a program in C. These topics are usually covered in an introductory course on computer engineering or in a combination of courses on digital design and software engineering.

<u>Readings in Hardware/Software Co-Design</u> Giovanni De Micheli,Rolf Ernst,Wayne Wolf,2002 This title serves as an introduction ans reference for the field, with the papers that have shaped the hardware/software co-design since its inception in the early 90s.

<u>A Practical Introduction to Hardware/Software Codesign</u> Springer, 2012-11-26

Hardware/Software Co-Design Giovanni DeMicheli,M.G. Sami,2013-11-11 Concurrent design, or co-design of hardware and software is extremely important for meeting design goals, such as high performance, that are the key to commercial competitiveness. Hardware/Software Co-Design covers many aspects of the subject, including methods and examples for designing: (1) general purpose and embedded computing systems based on instruction set processors; (2) telecommunication systems using general purpose digital signal processors as well as application specific instruction set processors; (3) embedded control systems and applications to automotive electronics. The book also surveys the areas of emulation and prototyping systems with field programmable gate array technologies, hardware/software synthesis and verification, and industrial design trends. Most contributions emphasize the design methodology, the requirements and state of the art of computer aided co-design tools, together with current design examples.

*Co-Design for System Acceleration* Nadia Nedjah,Luiza Mourelle,2007-05-17 This book is concerned with studying the co-design methodology in general, and how to determine the more suitable interface mechanism in a co-design system in particular. This is based on the characteristics of the application and those of the target architecture of the system. Guidelines are provided to support the designer's choice of the interface mechanism. Some new trends in co-design and system acceleration are also introduced.

<u>Control Strategies and Co-Design of Networked Control Systems</u> Héctor Benítez-Pérez,Jorge L. Ortega-Arjona,Paul E. Méndez-Monroy,Ernesto Rubio-Acosta,Oscar A. Esquivel-Flores,2018-07-31 This book presents Networked Control System (NCS) as a particular kind of a real-time distributed system (RTDS), composed of a set of nodes, interconnected by a network, and able to develop a complete control process. It describes important parts of the control process such as sensor and actuator activities, which rely on a realtime operating system, and a real-time communication network. As the use of common bus network architecture introduces different forms of uncertainties between sensors, actuators, and controllers, several approaches such as reconfigurable systems have been developed to tackle this problem. Moreover, modeling NCS is a challenging procedure, since there are several non-linear situations, like local saturations, uncertain time delays, dead-zones, or local situations, it is necessary to deal with. The book describes a novel strategy for modelling and control based on a fuzzy control approach and codesign strategies.

The Codesign of Embedded Systems: A Unified Hardware/Software Representation Sanjaya Kumar, James H. Aylor, Barry W. Johnson, Wm.A. Wulf, 1995-11-30 Current practice dictates the separation of the hardware and software development paths early in the design cycle. These paths remain independent with very little interaction occurring between them until system integration. In particular, hardware is often specified without fully appreciating the computational requirements of the software. Also, software development does not influence hardware development and does not track changes made during the hardware design phase. Thus, the ability to explore hardware/software tradeoffs is restricted, such as the movement of functionality from the software domain to the hardware domain (and viceversa) or the modification of the hardware/software interface. As a result, problems that are encountered during system integration may require modification of the software and/or hardware, resulting in potentially significant cost increases and schedule overruns. To address the problems described above, a cooperative design approach, one that utilizes a unified

view of hardware and software, is described. This approach is called hardware/software codesign. The Codesign of Embedded Systems develops several fundamental hardware/software codesign concepts and a methodology that supports them. A unified representation, referred to as a decomposition graph, is presented which can be used to describe hardware or software using either functional abstractions or data abstractions. Using a unified representation based on functional abstractions, an abstract hardware/software model has been implemented in a common simulation environment called ADEPT (Advanced Design Environment Prototyping Tool). This

model permits early hardware/software evaluation and tradeoff exploration. Techniques have been developed which support the identification of software bottlenecks and the evaluation of design alternatives with respect to multiple metrics. The application of the model is demonstrated on several examples. A unified representation based on data abstractions is also explored. This work leads to investigations regarding the application of object-oriented techniques to hardware design. The Codesign of Embedded Systems: A Unified Hardware/Software Representation describes a novel approach to a topic of immense importance to CAD researchers and designers alike.

Hardware/Software Co-Design and Co-Verification Jean-Michel Bergé,Oz Levia,Jacques Rouillard,2013-03-09 Co-Design is the set of emerging techniques which allows for the simultaneous design of Hardware and Software.

In many cases where the application is very demanding in terms of various performances (time, surface, power consumption), trade-offs between dedicated hardware and dedicated software are becoming increasingly difficult to decide upon in the early stages of a design. Verification techniques - such as simulation or proof techniques - that have proven necessary in the hardware design must be dramatically adapted to the simultaneous verification of Software and Hardware. Describing the latest tools available for both Co-Design and Co-Verification of systems, Hardware/Software Co-Design and Co-Verification offers a complete look at this evolving set of procedures for CAD environments. The book considers all trade-offs that have to be made when co-designing a system. Several models are presented for determining the optimum solution to any co-design problem, including partitioning, architecture synthesis and code generation. When deciding on trade-offs, one of the main factors to be considered is the flow of communication, especially to and from the outside world. This involves the modeling of communication protocols. An approach to the synthesis of interface circuits in the context of co-design is presented. Other chapters present a co-design oriented flexible component data-base and retrieval methods; a case study of an ethernet bridge, designed using LOTOS and co-design methodologies and finally a programmable user interface based on monitors. Hardware/Software Co-Design and Co-Verification will help designers and researchers to understand these latest techniques in system design and as such will be of interest to all

involved in embedded system design.

Handbook of Hardware/Software Codesign Soonhoi Ha,Jürgen Teich,2018-02-25 This handbook presents fundamental knowledge on the hardware/software (HW/SW) codesign methodology. Contributing expert authors look at key techniques in the design flow as well as selected codesign tools and design environments, building on basic knowledge to consider the latest techniques. The book enables readers to gain real benefits from the HW/SW codesign methodology through explanations and case studies which demonstrate its usefulness. Readers are invited to follow the progress of design techniques through this work, which assists readers in following current research directions and learning about state-of-the-art techniques. Students and researchers will appreciate the wide spectrum of subjects that belong to the design methodology from this handbook.

System Level Hardware/Software Co-Design Joris van den Hurk, Jochen A.G. Jess, 2013-04-17 Hierarchical design methods were originally introduced for the design of digital ICs, and they appeared to provide for significant advances in design productivity, Time-to-Market, and first-time right design. These concepts have gained increasing importance in the semiconductor industry in recent years. In the course of time, the supportive quality of hierarchical methods and their advantages were confirmed. System Level Hardware/Software Co-design: An Industrial Approach demonstrates the applicability of hierarchical methods to hardware / software codesign, and mixed analoque / digital design following a similar approach. Hierarchical

design methods provide for high levels of design support, both in a qualitative and a quantitative sense. In the qualitative sense, the presented methods support all phases in the product life cycle of electronic products, ranging from requirements analysis to application support. Hierarchical methods furthermore allow for efficient digital hardware design, hardware / software codesign, and mixed analogue / digital design, on the basis of commercially available formalisms and design tools. In the quantitative sense, hierarchical methods have prompted a substantial increase in design productivity. System Level Hardware/Software Co-design: An Industrial Approach reports on a six year study during which time the number of square millimeters of normalized complexity an individual designer contributed every week rose by more than a factor of five. Hierarchical methods therefore enabled designers to keep track of the ever increasing design complexity, while effectively reducing the number of design iterations in the form of redesigns. System Level Hardware/Software Co-design: An Industrial Approach is the first book to provide a comprehensive, coherent system design methodology that has been proven to increase productivity in industrial practice. The book will be of interest to all managers, designers and researchers working in the semiconductor industry.

<u>Hardware/Software Co-Design</u> Jørgen Staunstrup,Wayne Wolf,2013-04-17 Introduction to Hardware-Software Co-Design presents a number of issues of fundamental importance for the design of integrated hardware software products such as embedded, communication, and multimedia systems. This book is a comprehensive introduction to the fundamentals of hardware/software codesign. Co-design is still a new field but one which has substantially matured over the past few years. This book, written by leading international experts, covers all the major topics including: fundamental issues in codesign; hardware/software co-synthesis algorithms; prototyping and emulation; target architectures; compiler techniques; specification and verification; system-level specification. Special chapters describe in detail several leading-edge co-design systems including Cosyma, LYCOS, and Cosmos. Introduction to Hardware-Software Co-Design contains sufficient material for use by teachers and students in an advanced course of hardware/software codesign. It also contains extensive explanation of the fundamental concepts of

the subject and the necessary background to bring practitioners up-to-date on this increasingly important topic.

Handbook of Hardware/Software Codesign Soonhoi Ha,Jürgen Teich,2017-10-11 This handbook presents fundamental knowledge on the hardware/software (HW/SW) codesign methodology. Contributing expert authors look at key techniques in the design flow as well as selected codesign tools and design environments, building on basic knowledge to consider the latest techniques. The book enables readers to gain real benefits from the HW/SW codesign methodology through explanations and case studies which demonstrate its usefulness. Readers are invited to follow the progress of design techniques through this work, which assists readers in following current research directions and learning about state-of-the-art techniques. Students and researchers will appreciate the wide spectrum of subjects that belong to the design methodology from this handbook.

The book delves into CodeSign. CodeSign is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into CodeSign, encompassing both the fundamentals and more intricate discussions. 1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to CodeSign
- Chapter 2: Essential Elements of CodeSign
- Chapter 3: CodeSign in Everyday Life
- Chapter 4: CodeSign in Specific Contexts
- Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of CodeSign. The first chapter will explore what CodeSign is, why CodeSign is vital, and how to effectively learn about CodeSign.
- 3. In chapter 2, the author will delve into the foundational concepts of

CodeSign. The second chapter will elucidate the essential principles that need to be understood to grasp CodeSign in its entirety.

- 4. In chapter 3, this book will examine the practical applications of CodeSign in daily life. This chapter will showcase real-world examples of how CodeSign can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of CodeSign in specific contexts. This chapter will explore how CodeSign is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about CodeSign. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of CodeSign.

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