

Xbox 360 System Architecture

Documenting Software Architectures ABCs of z/OS System Programming Volume 10 Architecture of Computing Systems -- ARCS 2013 Computerworld Computer and Digital System Architecture MIMO Power Line Communications The Architecture of Computer Hardware Systems Software Exploring IBM EServer ZSeries and S/390 Servers Systems Architecture Computer Architecture IBM Systems Journal The Principles of Integrated Technology in Avionics Systems Introduction to IBM System/360 Architecture IBM System/360 Bibliography IBM Journal of Research and Development NetView Computer Structures Operating Systems Architecture and Building Microprogramming Bibliography, 1951-early 1974 Paul Clements Lydia Parziale Hana Kubatova William D. Murray Lars Torsten Berger Irv Englander Jim Hoskins Stephen D. Burd Robert J. Baron International Business Machines Corporation Guoqing Wang International Business Machines Corporation. Data Processing Division International Business Machines Corporation. Systems Development Division Larry D. Trindell Daniel P. Siewiorek William Stallings ACM Special Interest Group on Microprogramming

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architecture is crucial to the success of any large software system but even a superb architecture will fail if it isn't

communicated well now there s a language and notation independent guide to capturing architecture so it can be used successfully by every analyst software designer and developer the authors review the diverse goals and uses of software architecture documentation providing documentation strategies for several common scenarios they identify the basic unit of software architecture documentation the viewtype which specifies the type of information to be provided in an architectural view for each viewtype modules component and connectors and allocation they offer detailed guidance on documenting what really matters next they demonstrate how to package architecture documentation in coherent usable form augmenting architectural views with documentation of interfaces and behavior accounting for architectural variability and dynamic systems and more

the abcs of ibm z os system programming is an 13 volume collection that provides an introduction to the z os operating system and the hardware architecture whether you are a beginner or an experienced system programmer the abcs collection provides the information that you need to start your research into z os and related subjects if you would like to become more familiar with z os in your current environment or if you are evaluating platforms to consolidate your e business applications the abcs collection will serve as a powerful technical tool this ibm redbooks publication volume 10 provides an introduction to ibm z architecture ibm z14 processor design ibm z connectivity lpar concepts and hardware configuration definition hcd the contents of all the volumes are as follows volume 1 introduction to z os and storage concepts tso e ispf jcl sdsf and z os delivery and installation volume 2 z os implementation and daily maintenance defining subsystems jes2 and jes3 lpa lnkfst authorized libraries smp e ibm language environment volume 3 introduction to dfsms data set basics storage management hardware and software catalogs and dfsmstvs volume 4 communication server tcp ip and ibm vtam volume 5 base and ibm parallel sysplex system logger resource recovery services rrs global resource serialization grs z os system operations automatic restart management arm ibm geographically dispersed parallel sysplextm ibm gdps volume 6 introduction to security ibm racf digital certificates and pki kerberos cryptography and z990 integrated cryptography zseries firewall technologies ldap and enterprise identity mapping eim volume 7 printing in a z os environment infoprint server and infoprint central volume 8 an introduction to z os problem diagnosis volume 9 z os unix system services volume 10 introduction to z architecture z14 processor design ibm z connectivity lpar concepts and hcd volume 11 capacity planning performance management wlm ibm rmftm and smf volume 12 wlm volume 13 jes3 jes3 sdsf

this book constitutes the refereed proceedings of the 26th international conference on architecture of computing systems arcs 2013 held in prague czech republic in february 2013 the 29 papers presented were carefully reviewed

and selected from 73 submissions the topics covered are computer architecture topics such as multi cores memory systems and parallel computing adaptive system architectures such as reconfigurable systems in hardware and software customization and application specific accelerators in heterogeneous architectures organic and autonomic computing including both theoretical and practical results on self organization self configuration self optimization self healing and self protection techniques operating systems including but not limited to scheduling memory management power management rtos energy awareness and green computing

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computer systems organization processor architectures

one of the first publications of its kind in the exciting field of multiple input multiple output mimo power line communications plc mimo power line communications narrow and broadband standards emc and advanced processing contains contributions from experts in industry and academia making it practical enough to provide a solid understanding of how plc technologies work yet scientific enough to form a base for ongoing r d activities this book is subdivided into five thematic parts part i looks at narrow and broadband channel characterization based on measurements from around the globe taking into account current regulations and electromagnetic compatibility emc part ii describes mimo signal processing strategies and related capacity and throughput estimates current narrow and broadband plc standards and specifications are described in the various chapters of part iii advanced plc processing options are treated in part iv drawing from a wide variety of research areas such as beamforming precoding time reversal multi user processing and relaying lastly part v contains case studies and field trials where the advanced technologies of tomorrow are put into practice today suitable as a reference or a handbook mimo power line communications narrow and broadband standards emc and advanced processing features self contained chapters with extensive cross referencing to allow for a flexible reading path

most computer architecture books are just too technical and complex focusing on specific technology they often by pass the basics and are outdated as quickly as technology advances now you can give your students a gentle introduction to computer architecture and systems software that will provide the appropriate amount of technical

detail they need to make successful decisions in their future careers this text covers the basics in an accessible easy to understand way organized in a form that parallels an actual computer system entire sections are devoted to principles of data hardware and software to emphasize the importance of computer structure assuming only basic knowledge these sections build up to an in depth understanding of each topic and how they interrelate to make up a computer system

considered the bible of the ibm zseries and s 390 world this new edition closely examines the role large computers will play in the new century all the new hardware models and operating system products linux vse mvs vm aix and open edition are now available for the zseries and are fully explained as are critical business issues such as cost justification lease versus purchase support security and maintenance hypothetical small medium and large businesses are described and then outfitted with the appropriate zseries solution this replaces 1885068700

covering a broad range of hardware and software technology this fully integrated text provides a technical foundation for systems design hardware and software procurement and management of computing resources

the principles of integrated technology in avionics systems describes how integration can improve flight operations enhance system processing efficiency and equip resource integration the title provides systematic coverage of avionics system architecture and ground system integration looking beyond hardware resource sharing alone it guides the reader through the benefits and scope of a modern integrated avionics system integrated technology enhances the performance of organizations by improving system capacity and boosting efficiency avionics systems are the functional center of aircraft systems system integration technology plays a vital role in the complex world of avionics and an integrated avionics system will fully address systems information and processes introduces integration technology in complex avionics systems guides the reader through the scope and benefits of avionic system integration gives practical guidance on using integration to optimize an avionics system describes the basis of avionics system architecture and ground system integration presents modern avionics as a system that is becoming increasingly integrated

this comprehensive reference details the nature capabilities and use of ibm s netview network management program in the sna environment presenting highly technical topics in layman s language it describes all major features of netview and details the physical and data communications components of sna

computer systems organization general

providing a comprehensive introduction to operating systems this book emphasizes the fundamentals of the key mechanisms of modern operating systems and the types of design tradeoffs and decisions involved in operating system design it presents recent developments in operating system design and uses three running examples of operating systems to illustrate the material windows nt unix and ibm mvs

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