

OS/390 eNetwork Communications Server



IP CICS Sockets Guide

Version 2 Release 5

Ip Cics Sockets Guide

RD Boyd



Ip Cics Sockets Guide:

Architect's Guide to IBM CICS on System z Phil Wakelin,Ahmed Farrag,Steve Hobson,Manuel Jaen,Tommy Joergensen,Thiago Rotta,IBM Redbooks,2012-11-20 IBM CICS Transaction Server CICS TS has been available in various guises for over 40 years and continues to be one of the most widely used pieces of commercial software This IBM Redbooks publication helps application architects discover the value of CICS Transaction Server to their business This book can help architects understand the value and capabilities of CICS Transaction Server and the CICS tools portfolio The book also provides detailed guidance on the leading practices for designing and integrating CICS applications within an enterprise and the patterns and techniques you can use to create CICS systems that provide the qualities of service that your business requires

Threadsafe Considerations for CICS Chris Rayns,George Bogner,Philip Hale,Em James,Peter Klein,John Tilling,IBM Redbooks,2012-04-05 Beginning with IBM CICS Version 2 applications can run on TCBs apart from the QR TCB which has positive implications for improving system throughput and for implementing new technologies inside of CICS Examples of implementing new technologies include using the IBM MVSTM Java virtual machine JVM inside CICS and enabling listener tasks written for other platforms to be imported to run under CICS The newest release CICS Transaction Server for z OS CICS TS V4 2 includes scalability enhancements so that you can perform more work more quickly in a single CICS system The advantage of this enhancement is that you can increase vertical scaling and decrease the need to scale horizontally reducing the number of regions that are required to run the production business applications The scalability enhancements in CICS TS V4 2 fall into two broad areas which are increased usage of open transaction environment OTE and of 64 bit storage This IBM Redbooks publication is a comprehensive guide to threadsafe concepts and implementation for IBM CICS This book explains how systems programmers applications developers and architects can implement threadsafe applications in an environment It describes the real world experiences of users and our own experiences of migrating applications to be threadsafe This book also highlights the two most critical aspects of threadsafe applications system performance and integrity

CICS and SOA: Architecture and Integration Choices Chris Rayns,Mark Cocker,Regis David,Subhajit Maitra,Dan Millwood,Ian Mitchell,Phil Wakelin,Nigel Williams,IBM Redbooks,2012-03-26 The service oriented architecture SOA style of integration involves breaking an application down into common repeatable services that can be used by other applications both internal and external in an organization independent of the computing platforms on which the business and its partners rely In recent years CICS has added a variety of support for SOA and now provides near seamless connectivity with other IT environments This IBM Redbooks publication helps IT architects to select plan and design solutions that integrate CICS applications as service providers and requesters First we provide an introduction to CICS service enablement and introduce the architectural choices and technologies on which a CICS SOA solution can be based We continue with an in depth analysis of how to meet functional and non functional requirements in the areas of

application interface security transactional scope high availability and scalability Finally we document three integration scenarios to illustrate how these technologies have been used by customers to build robust CICS integration solutions

CICS Transaction Server from Start to Finish Chris Rayns,Sarah Bertram,George Bogner,Chris Carlin,Andre Clark,Amy Ferrell,Gordon Keehn,Peter Klein,Ronald Lee,Erhard Woerner,IBM Redbooks,2011-12-07 In this IBM Redbooks publication we discuss CICS which stands for Customer Information Control System It is a general purpose transaction processing subsystem for the z OS operating system CICS provides services for running an application online where users submit requests to run applications simultaneously CICS manages sharing resources the integrity of data and prioritizes execution with fast response CICS authorizes users allocates resources real storage and cycles and passes on database requests by the application to the appropriate database manager such as DB2 We review the history of CICS and why it was created We review the CICS architecture and discuss how to create an application in CICS CICS provides a secure transactional environment for applications that are written in several languages We discuss the CICS supported languages and each language s advantages in this Redbooks publication We analyze situations from a system programmer s viewpoint including how the systems programmer can use CICS facilities and services to customize the system design CICS for recovery and manage performance CICS Data access and where the data is stored including Temporary storage queues VSAM RLS DB2 IMSTM and many others are also discussed [The Complete Guide to CICS Transaction Gateway Volume 1 Configuration and Administration](#) Rufus Credle,Sue Bayliss,Leigh Compton,Robert Jones,Manuela Mandelli,Richard Mercadante,IBM Redbooks,2014-08-08 In this IBM Redbooks publication you will gain an appreciation of the IBM CICS Transaction Gateway CICS TG product suite based on key criteria such as capabilities scalability platform CICS server support application language support and licensing model Matching the requirements to available infrastructure and hardware choices requires an appreciation of the choices available In this book you will gain an understanding of those choices and will be capable of choosing the appropriate CICS connection protocol APIs for the applications and security options You will understand the services available to the application developer when using a chosen protocol You will then learn about how to implement CICS TG solutions taking advantage of the latest capabilities such as IPIC connectivity high availability and Dynamic Server Selection Specific scenarios illustrate the usage of CICS TG for IBM z OS and CICS TG for Multiplatforms with CICS Transaction Server for z OS and IBM WebSphere Application Server including connections in CICS configuring simple end to end connectivity all platforms with verification for remote and local mode applications and adding security XA support and high availability *A Software Architect's Guide to New Java Workloads in IBM CICS Transaction Server* Rufus Credle,George Burgess,Paul Cooper,Mark Hiscock,Mark Hollands,Mitch Johnson,Subhajit Maitra,Geoffrey Pirie,Bai Chun Zhou,IBM Redbooks,2015-01-21 This IBM Redpaper Redbooks publication introduces the IBM System z New Application License Charges zNALC pricing structure and provides examples of zNALC workload scenarios It describes the

products that can be run on a zNALC logical partition LPAR reasons to consider such an implementation and covers the following topics Using the IBM WebSphere Application Server Liberty profile to host applications within an IBM CICS environment and how it interacts with CICS applications and resources Security technologies available to applications that are hosted within a WebSphere Application Server Liberty profile in CICS How to implement modern presentation in CICS with a CICS Liberty Java virtual machine JVM server How to share scenarios to develop Liberty JVM applications to gain benefits from IBM CICS Transaction Server for IBM z OS Value Unit Edition Considerations when using mobile devices to interact with CICS applications and explains specific CICS technologies for connecting mobile devices by using the z OS Value Unit Edition How IBM Operational Decision Manager for z OS runs in the transaction server to provide decision management services for CICS COBOL and PL I applications Installing the CICS Transaction Server for z OS CICS TS Feature Pack for Modern Batch to enable the IBM WebSphere batch environment to schedule and manage batch applications in CICS This book also covers what is commonly referred to as plain old Java objects POJOs The Java virtual machine JVM server is a full fledged JVM that includes support for Open Service Gateway initiative OSGi bundles It can be used to host open source Java frameworks and does just about anything you want to do with Java on the mainframe POJO applications can also qualify for deployment using the Value Unit Edition Read about how to configure and deploy them in this companion Redbooks publication IBM CICS and the JVM server Developing and Deploying Java Applications SG24 8038 Examples of POJOs are terminal initiated transactions CICS web support web services requests received via IP CICS sockets and messages coming in via IBM WebSphere MQ messaging software IBM z/OS V2R2 Communications Server TCP/IP Implementation Volume 1: Base Functions, Connectivity, and Routing Bill White, Octavio Ferreira, Teresa Missawa, Teddy Sudewo, IBM Redbooks, 2016-11-30 For more than 50 years IBM mainframes have supported an extraordinary portion of the world's computing work providing centralized corporate databases and mission critical enterprise wide applications IBM zTM Systems the latest generation of the IBM distinguished family of mainframe systems has come a long way from its IBM System 360 heritage Likewise its IBM z OS operating system is far superior to its predecessors in providing among many other capabilities world class and state of the art support for the TCP IP internet protocol suite TCP IP is a large and evolving collection of communication protocols that is managed by the Internet Engineering Task Force IETF an open volunteer organization Because of its openness the TCP IP protocol suite has become the foundation for the set of technologies that form the basis of the internet The convergence of IBM mainframe capabilities with internet technology connectivity and standards particularly TCP IP is dramatically changing the face of information technology and driving requirements for even more secure scalable and highly available mainframe TCP IP implementations The IBM z OS Communications Server TCP IP Implementation series provides understandable step by step guidance for enabling the most commonly used and important functions of z OS Communications Server TCP IP This IBM Redbooks publication is for people who install and support z OS

Communications Server It introduces z OS Communications Server TCP IP describes the system resolver and shows the implementation of global and local settings for single and multi stack environments It presents implementation scenarios for TCP IP base functions connectivity routing and subplexing IBM z/OS V1R12 Communications Server TCP/IP Implementation: Volume 1 Base Functions, Connectivity, and Routing Mike Ebberts,Rama Ayyar,Octavio L. Ferreira,Gazi Karakus,Yukihiko Miyamoto,Joel Porterie,Andi Wijaya,IBM Redbooks,2012-11-06 For more than 40 years IBM mainframes have supported an extraordinary portion of the world s computing work providing centralized corporate databases and mission critical enterprise wide applications The IBM System z the latest generation of the IBM distinguished family of mainframe systems has come a long way from its IBM System 360 heritage Likewise its IBM z OS operating system is far superior to its predecessors in providing among many other capabilities world class and state of the art support for the TCP IP Internet protocol suite TCP IP is a large and evolving collection of communication protocols managed by the Internet Engineering Task Force IETF an open volunteer organization Because of its openness the TCP IP protocol suite has become the foundation for the set of technologies that form the basis of the Internet The convergence of IBM mainframe capabilities with Internet technology connectivity and standards particularly TCP IP is dramatically changing the face of information technology and driving requirements for even more secure scalable and highly available mainframe TCP IP implementations The z OS Communications Server TCP IP Implementation series provides understandable step by step guidance about how to enable the most commonly used and important functions of z OS Communications Server TCP IP In this IBM Redbooks publication we provide an introduction to z OS Communications Server TCP IP We then discuss the system resolver showing the implementation of global and local settings for single and multi stack environments We present implementation scenarios for TCP IP Base functions Connectivity Routing Virtual MAC support and sysplex subplexing IBM CICS Performance Series: FiTeq Authenticator Benchmark John Burgess,Chris Hui,Simon Ma,John Weber,IBM Redbooks,2014-08-11 FiTeq is an IBM Business Partner that specializes in fraud prevention technologies for the payments industry This IBM Redpaper™ publication records the methodologies and results of a performance benchmark using the FiTeq Authenticator which is a component of FiTeq s family of Secure Transaction Solutions The FiTeq Authenticator is an IBM CICS enabled application that was run under CICS Transaction Server for z OS V5.1 in this benchmark The performance benchmark was conducted as a joint venture between IBM and FiTeq in January 2014 In summary the following FiTeq Authenticator application performance characteristics were demonstrated A scalable solution CPU usage scales linearly as the number of transactions per second increases Cost effective Approximately only 500 microseconds of CPU per transaction were used for the single configuration Efficient Average response times below 20 milliseconds per transaction were maintained at a transaction rate exceeding 8 000 per second These benchmark test results confirmed and validated that the FiTeq Authenticator is in conjunction with the performance reliability and scalability provided by IBM z OS and CICS architectures and associated

hardware fully capable of satisfying the requirements of all top financial institutes As a by product of the FiTeq Authenticator performance test the IBM World Wide Solutions Cross ISV Sizing team developed a FiTeq Authenticator Sizing Tool to forecast system requirements based on the transactions per second TPS and other system requirements of any future FiTeq client As a result the IBM pre sale team and the FiTeq marketing team will be able to recommend the best fit and most cost effective IBM software and hardware solution for a particular FiTeq client Performance is based on measurements and projections using standard IBM benchmarks in a controlled environment The actual throughput or performance that any user will experience will vary depending upon many factors including considerations such as the amount of multiprogramming in the user s job stream the I O configuration the storage configuration and the workload processed Therefore no assurance can be given that an individual user will achieve results similar to those stated here [IBM z13 Technical Guide](#) Octavian Lascu,Edzard Hoogerbrug,Cecilia A De Leon,Ewerson Palacio,Franco Pinto,Barbara Sannerud,Martin Soellig,John Troy,Jin Yang,IBM Redbooks,2016-11-11 Digital business has been driving the transformation of underlying IT infrastructure to be more efficient secure adaptive and integrated Information Technology IT must be able to handle the explosive growth of mobile clients and employees IT also must be able to use enormous amounts of data to provide deep and real time insights to help achieve the greatest business impact This IBM Redbooks publication addresses the IBM Mainframe the IBM z13™ The IBM z13 is the trusted enterprise platform for integrating data transactions and insight A data centric infrastructure must always be available with a 99.999% or better availability have flawless data integrity and be secured from misuse It needs to be an integrated infrastructure that can support new applications It needs to have integrated capabilities that can provide new mobile capabilities with real time analytics delivered by a secure cloud infrastructure IBM z13 is designed with improved scalability performance security resiliency availability and virtualization The superscalar design allows the z13 to deliver a record level of capacity over the prior IBM z Systems™ In its maximum configuration z13 is powered by up to 141 client characterizable microprocessors cores running at 5 GHz This configuration can run more than 110 000 millions of instructions per second MIPS and up to 10 TB of client memory The IBM z13 Model NE1 is estimated to provide up to 40% more total system capacity than the IBM zEnterprise EC12 zEC1 Model HA1 This book provides information about the IBM z13 and its functions features and associated software support Greater detail is offered in areas relevant to technical planning It is intended for systems engineers consultants planners and anyone who wants to understand the IBM z Systems functions and plan for their usage It is not intended as an introduction to mainframes Readers are expected to be generally familiar with existing IBM z Systems technology and terminology [IBM z13s Technical Guide](#) Octavian Lascu,Barbara Sannerud,Cecilia A. De Leon,Edzard Hoogerbrug,Ewerson Palacio,Franco Pinto,Jin J. Yang,John P. Troy,Martin Soellig,IBM Redbooks,2016-11-10 Digital business has been driving the transformation of underlying information technology IT infrastructure to be more efficient secure adaptive and integrated IT must be able to handle the explosive growth of mobile

clients and employees It also must be able to process enormous amounts of data to provide deep and real time insights to help achieve the greatest business impact This IBM Redbooks publication addresses the new IBM z Systems™ single frame the IBM z13s server IBM z Systems servers are the trusted enterprise platform for integrating data transactions and insight A data centric infrastructure must always be available with a 99 999% or better availability have flawless data integrity and be secured from misuse It needs to be an integrated infrastructure that can support new applications It also needs to have integrated capabilities that can provide new mobile capabilities with real time analytics delivered by a secure cloud infrastructure IBM z13s servers are designed with improved scalability performance security resiliency availability and virtualization The superscalar design allows z13s servers to deliver a record level of capacity over the prior single frame z Systems server In its maximum configuration the z13s server is powered by up to 20 client characterizable microprocessors cores running at 4 3 GHz This configuration can run more than 18 000 millions of instructions per second MIPS and up to 4 TB of client memory The IBM z13s Model N20 is estimated to provide up to 100% more total system capacity than the IBM zEnterprise BC12 Model H13 This book provides information about the IBM z13s server and its functions features and associated software support Greater detail is offered in areas relevant to technical planning It is intended for systems engineers consultants planners and anyone who wants to understand the IBM z Systems™ functions and plan for their usage It is not intended as an introduction to mainframes Readers are expected to be generally familiar with existing IBM z Systems technology and terminology IBM z14 (3906) Technical Guide Octavian Lascu, IBM Redbooks, 2018-12-17 This IBM Redbooks publication describes the new member of the IBM Z family IBM z14™ IBM z14 is the trusted enterprise platform for pervasive encryption integrating data transactions and insights into the data A data centric infrastructure must always be available with a 99 999% or better availability have flawless data integrity and be secured from misuse It also must be an integrated infrastructure that can support new applications Finally it must have integrated capabilities that can provide new mobile capabilities with real time analytics that are delivered by a secure cloud infrastructure IBM z14 servers are designed with improved scalability performance security resiliency availability and virtualization The superscalar design allows z14 servers to deliver a record level of capacity over the prior IBM Z platforms In its maximum configuration z14 is powered by up to 170 client characterizable microprocessors cores running at 5 2 GHz This configuration can run more than 146 000 million instructions per second MIPS and up to 32 TB of client memory The IBM z14 Model M05 is estimated to provide up to 35% more total system capacity than the IBM z13 Model NE1 This Redbooks publication provides information about IBM z14 and its functions features and associated software support More information is offered in areas that are relevant to technical planning It is intended for systems engineers consultants planners and anyone who wants to understand the IBM Z servers functions and plan for their usage It is intended as an introduction to mainframes Readers are expected to be generally familiar with existing IBM Z technology and terminology *IBM z14 ZR1 Technical Guide* Octavian

Lascu, Hervey Kamga, Frank Packheiser, Martijn Raave, John Troy, Bill White, IBM Redbooks, 2018-12-17 This IBM Redbooks publication describes the new member of the IBM Z family IBM z14™ Model ZR1 Machine Type 3907 It includes information about the Z environment and how it helps integrate data and transactions more securely and can infuse insight for faster and more accurate business decisions The z14 ZR1 is a state of the art data and transaction system that delivers advanced capabilities which are vital to any digital transformation The z14 ZR1 is designed for enhanced modularity in an industry standard footprint A data centric infrastructure must always be available with a 99 999% or better availability have flawless data integrity and be secured from misuse It also must be an integrated infrastructure that can support new applications Finally it must have integrated capabilities that can provide new mobile capabilities with real time analytics that are delivered by a secure cloud infrastructure IBM z14 ZR1 servers are designed with improved scalability performance security resiliency availability and virtualization The superscalar design allows z14 ZR1 servers to deliver a record level of capacity over the previous IBM Z platforms In its maximum configuration z14 ZR1 is powered by up to 30 client characterizable microprocessors cores running at 4 5 GHz This configuration can run more than 29 000 million instructions per second and up to 8 TB of client memory The IBM z14 Model ZR1 is estimated to provide up to 54% more total system capacity than the IBM z13s Model N20 This Redbooks publication provides information about IBM z14 ZR1 and its functions features and associated software support More information is offered in areas that are relevant to technical planning It is intended for systems engineers consultants planners and anyone who wants to understand the IBM Z servers functions and plan for their usage It is intended as an introduction to mainframes Readers are expected to be generally familiar with IBM Z technology and terminology *IBM Z Integration Guide for Hybrid Cloud* Nigel Williams, Richard Gamblin, Rob Jones, IBM Redbooks, 2020-04-11 Today organizations are responding to market demands and regulatory requirements faster than ever by extending their applications and data to new digital applications This drive to deliver new functions at speed has paved the way for a huge growth in cloud native applications hosted in both public and private cloud infrastructures Leading organizations are now exploiting the best of both worlds by combining their traditional enterprise IT with cloud This hybrid cloud approach places new requirements on the integration architectures needed to bring these two worlds together One of the largest providers of application logic and data services in enterprises today is IBM Z making it a critical service provider in a hybrid cloud architecture The primary goal of this IBM Redpaper publication is to help IT architects choose between the different application integration architectures that can be used for hybrid integration with IBM Z including REST APIs messaging and event streams **Medicare and Medicaid Guide** ,1969 *SNA and TCP/IP Integration Handbook* Ed Taylor, 1999 Ed Taylor breaks down the complex SNA TCP IP challenge into manageable chunks In this essential handbook he provides everything network administrators and managers need to ensure a smooth transition from SNA to TCP IP or an integrated environment No matter what your level of expertise or depth of technical knowledge this book provides the

bridges the background and the clear uncompromising detail that you need to guarantee integration Fully illustrated with diagrams this book brings you assured guidance in design configuration internetworking and maintenance *Client/server Survival Guide with OS/2* Robert Orfali, Dan Harkey, 1994 The ultimate guide into the mystical world of client server computing and its explosion of technology The book covers network operating systems SQL database servers image and multimedia servers transaction monitors distributed objects and workflow servers Also covered are the tools used to create applications and manage them in distributed environments **Designing and Programming CICS Applications** John Horswill, 2000 Presented as a practical approach suitable for new users of IBM s mainframe system Designing Programming CICS Applications is designed to give insights into the range of features provided by CICS Written for experienced users the book explains how to integrate existing mainframe systems with newer technologies **The Network Troubleshooting Handbook** Ed Taylor, 1999 Network Troubleshooting and Repair covers what commonly breaks in video multimedia and data networks and how to implement repairs **Accessing CICS Business Applications from the World Wide Web** Guido De Simoni, 1996 The first and only book that shows information technology professionals how to access legacy mainframe applications from the World Wide Web

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