

Architect's Guide to IBM CICS on System z

Discover the value to your business of
CICS on System z

Understand how to design and
develop CICS applications

Explore the qualities of
service CICS can provide



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S Ashworth



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Mitchell, Catherine Moxey, Geoffrey Pirie, Inderpal Singh, Stewart Smith, Matthew Webster, IBM Redbooks, 2014-12-09 This IBM Redbooks publication takes an existing IBM 3270 COBOL VSAM application and describes how to use the features of IBM Customer Information Control System CICS Transaction Server CICS TS cloud enablement Working with the General Insurance Application GENAPP as an example this book describes the steps needed to monitor both platform and application health using the CICS Explorer CICS Cloud perspective It also shows you how to apply threshold policy and measure resource usage all without source code changes to the original application In addition this book describes how to use multi versioning to safely and reliably apply and back out application changes This Redbooks publication includes instructions about the following topics How to create a CICS TS platform to manage and reflect the health of a set of CICS TS regions and the services that they provide to applications How to quickly get value from CICS TS applications by creating and deploying a CICS TS application for an existing user application How to protect your CICS TS platform from erroneous applications by using threshold policies How to deploy and run multiple versions of the same CICS TS application on the same CICS TS platform at the same time enabling a safer migration from one application version to another with no downtime How to measure application resource usage enabling a comparison of the performance of different application versions and chargeback based on application use This book describes how CICS TS cloud enablement uses existing operational facilities including monitoring events transaction tracking CICS TS bundles and IBM CICSplex System Manager CICSplex SM to integrate with existing deployment and management processes

Benefits of Configuring More Memory in the IBM z/OS Software Stack Mark Wisniewski, Brenda Beane, David Betten, Clark Goodrich, Akiko Hoshikawa, David Herr, Catherine Moxey, Tony Sharkey, Pete Siddall, Robin Tanenbaum, Elpida Tzortzatos, David L Zhang, IBM Redbooks, 2017-02-18 Significant performance benefits can be realized by increasing the amount of memory that is assigned to various functions in the IBM z OS software stack operating system and middleware products IBM DB2 and IBM MQ buffer pools dump services and large page usage are just a few of the functions whose ease of use and performance can be improved when more memory is made available to them The following benefits can realized Reduced I O operations Reduced CPU usage Improved transaction response time Potential cost reductions Although the magnitude of these improvements can vary widely based on several factors including potential I Os to be eliminated resource contention workload configuration and tuning clients must carefully consider whether their environment can benefit from the addition of memory to the software functions that are described in this IBM Redpaper™ publication This paper describes the performance implications of increasing memory in the following areas DB2 buffer pools DB2 tuning IBM Cognos Dynamic Cubes MDM with larger DB2 buffer pools Java heaps and Garbage Collection tuning and Java large page use MQ v8 64 bit buffer pool tuning Enabling more in memory use by IBM CICS without paging TCP IP FTP DFSort I O reduction Fixed pages and fixed large pages

The Handbook of Banking Technology Tim Walker, Lucian Morris, 2021-02-22 Competitive advantage in banking comes from effective use of technology

The Handbook of Banking Technology provides a blueprint for the future of banking with deep insight into the technologies at the heart of the industry. The rapid evolution of IT brings continual change and demand for investment yet keeping pace with these changes has become an essential part of doing business. This book describes how banks can harness the power of current and upcoming technology to add business value and gain a competitive advantage. You will learn how banks are using technology to drive business today and which emerging trends are likely to drive the evolution of banking over the next decade. Regulation is playing an ever increasing role in banking and the impact of regulatory change on technology and the management of it are discussed while mandatory changes put pressure on many of our high street banking brands. Their ability to adapt and utilise technology will have a fundamental impact on their success in the rapidly changing marketplace. Technology costs can amount to 15 per cent or more of operational costs and bank leaders need to be able to make informed decisions about technology investments in light of the potential benefits. This book explores the depth and breadth of banking technology to help decision makers stay up to date and drive better business. Assess your current technology against the new banking paradigms. Procure the systems needed to protect the bottom line. Implement newer technology more efficiently and effectively. Ensure compliance and drive value with appropriate technology management. Technological change is driven by mass adoption of new channels, innovation from new entrants and by banks themselves as a means of increasing revenue and reducing costs. The Handbook of Banking Technology offers a comprehensive look at the role of technology in banking and the impact it will have in the coming years.

Introduction to the New Mainframe: IBM z/VSE Basics Mike Ebbers, Wolfgang Bosch, Hans Joachim Ebert, Helmut Hellner, Jerry Johnston, Marco Kroll, Wilhelm Mild, Wayne O'Brien, Bill Ogden, Ingolf Salm, Joerg Schmidbauer, Martin Walbruehl, IBM Redbooks, 2016-03-02. This IBM Redbooks publication is based on the book Introduction to the New Mainframe z OS Basics SG24 6366 which was produced by the International Technical Support Organization (ITSO) Poughkeepsie Center. It provides students of information systems technology with the background knowledge and skills necessary to begin using the basic facilities of a mainframe computer. For optimal learning, students are assumed to have successfully completed an introductory course in computer system concepts such as computer organization and architecture, operating systems, data management or data communications. They should also have successfully completed courses in one or more programming languages and be PC literate. This textbook can also be used as a prerequisite for courses in advanced topics or for internships and special studies. It is not intended to be a complete text covering all aspects of mainframe operation. It is also not a reference book that discusses every feature and option of the mainframe facilities. Others who can benefit from this course include experienced data processing professionals who have worked with non-mainframe platforms or who are familiar with some aspects of the mainframe but want to become knowledgeable with other facilities and benefits of the mainframe environment. As we go through this course, we suggest that the instructor alternate between text lecture discussions and hands on exercises. Many of the exercises are cumulative and are designed to show the

student how to design and implement the topic presented The instructor led discussions and hands on exercises are an integral part of the course and can include topics not covered in this textbook In this course we use simplified examples and focus mainly on basic system functions Hands on exercises are provided throughout the course to help students explore the mainframe style of computing At the end of this course you will be familiar with the following information Basic concepts of the mainframe including its usage and architecture Fundamentals of IBM z VSE VSE an IBM zTM Systems entry mainframe operating system OS An understanding of mainframe workloads and the major middleware applications in use on mainframes today The basis for subsequent course work in more advanced specialized areas of z VSE such as system administration or application programming

IBM zEnterprise EC12 Technical Guide Octavian Lascu,Ivan Dobos,Wolfgang Fries,Hua Bin Chu,Luiz Fadel,Martijn Raave,Fernando Nogal, Frank Packheiser,Vicente Ranieri,Ewerson Palacio,Andre Spahni,Chen Zhu,Parwez Hamid,IBM Redbooks,2015-03-04 The popularity of the Internet and the affordability of IT hardware and software have resulted in an explosion of applications architectures and platforms Workloads have changed Many applications including mission critical ones are deployed on various platforms and the IBM System z design has adapted to this change It takes into account a wide range of factors including compatibility and investment protection to match the IT requirements of an enterprise This IBM Redbooks publication addresses the new IBM zEnterprise System This system consists of the IBM zEnterprise EC12 zEC12 an updated IBM zEnterprise Unified Resource Manager and the IBM zEnterprise BladeCenter Extension zBX Model 003 The zEC12 is designed with improved scalability performance security resiliency availability and virtualization The superscalar design allows the zEC12 to deliver a record level of capacity over the prior System z servers It is powered by 120 of the world s most powerful microprocessors These microprocessors run at 5.5 GHz and are capable of running more than 75 000 millions of instructions per second MIPS The zEC12 Model HA1 is estimated to provide up to 50% more total system capacity than the IBM zEnterprise 196 z196 Model M80 The zBX Model 003 infrastructure works with the zEC12 to enhance System z virtualization and management It does so through an integrated hardware platform that spans mainframe IBM POWER7 and IBM System x technologies Through the Unified Resource Manager the zEnterprise System is managed as a single pool of resources integrating system and workload management across the environment This book provides information about the zEnterprise System 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 zEnterprise System 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 System z technology and terminology

System z on the Go: Accessing z/OS from Smartphones Alex Louwe Kooijmans,Lydia Parziale,Reginaldo Barosa,Dave Ellis,Ankur Goyal,Fabio Riva,Kenichi Yoshimura,IBM Redbooks,2010-06-10 In this IBM Redbooks publication we demonstrate that it is possible to combine the traditional strengths of the mainframe to

manage large volumes of data and run business transactions with the Web 2.0 paradigm. We can get simpler interfaces, better integration among different services, lightweight protocols for communication and much more together with the availability, security and reliability of mainframe data. And we will show how mainframe data can be accessed by smartphones such as Android or iPhone. But we can do more to demonstrate how flexible the mainframe platform is. Through the use of pervasive devices, it is possible to add new possibilities to mainframe applications, extending System z capabilities. We can receive notifications in real time for example of successful or unsuccessful termination of a TWS job stream or we can immediately get alerts about abends that occurred in a critical application. This book is another demonstration that the mainframe is alive and kicking and can and should play a key role in modern application architectures.

IBM z16 (3931) Technical Guide
Ewerson Palacio, Bill White, Makus Ertl, Jannie Houlbjerg, Hervey Kamga, Gerard Laumay, Slav Martinski, Kazuhiro Nakajima, Martijn Raave, Paul Schouten, Anna Shugol, Andre Spahni, John Troy, Roman Vogt, Bo Xu, IBM Redbooks, 2025-02-12

This IBM Redbooks publication describes the features and functions of the latest member of the IBM Z platform that was built with the IBM Telum processor, the IBM z16™ machine type 3931. It includes information about the IBM z16 processor design, I/O innovations, security features and supported operating systems. The IBM Z platform is recognized for its security, resiliency, performance and scale. It is relied on for mission-critical workloads and as an essential element of hybrid cloud infrastructures. The IBM z16 server adds capabilities and value with innovative technologies that are needed to accelerate the digital transformation journey. The IBM z16 is a state-of-the-art data and transaction system that delivers advanced capabilities which are vital to any digital transformation. The IBM z16 is designed for enhanced modularity which is in an industry standard footprint. This system excels at the following tasks: Providing AI inference with Integrated Accelerator for Artificial Intelligence; Making use of multicloud integration services; Securing data with pervasive encryption; Accelerating digital transformation with agile service delivery; Transforming a transactional platform into a data powerhouse; Getting more out of the platform with IT Operational Analytics; Accelerating digital transformation with agile service delivery; Revolutionizing business processes; Blending open source and IBM Z technologies. This book explains how this system uses new innovations and traditional IBM Z strengths to satisfy growing demand for cloud analytics and open source technologies. With the IBM z16 as the base, applications can run in a trusted, reliable and secure environment that improves operations and lessens business risk.

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