

Oracle Solaris 11 System Administration Student Guide

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The Oracle Solaris 11 System Administration training covers the full range of introductory system administration tasks on Oracle Solaris 11.3 OS. The topics covered range from installing the operating system on a single system, to monitoring and basic troubleshooting. The Oracle Solaris 11 System Administration course is designed to provide

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new system administrators, as well as enterprise system administrators who are new to the Oracle Solaris 11 Operating System, with the skills they need ...

Oracle Solaris 11 System Administration

The Oracle Solaris 11 System Administration course is designed to provide new system administrators, as well as enterprise system administrators who are new to the Oracle Solaris 11 Operating System, with the skills they need to perform their job tasks successfully and efficiently. Learn To: Perform software installation and software package updates.

Solaris 11 Administration Training and ... - Oracle University

Oracle Certified Professional, Oracle Solaris 11 System Administrator . Claim my badge. Manage my certifications. Best Value Unlimited Cloud Learning Subscription. Subscribe for 12 months of unlimited access to constantly updated digital Oracle Cloud Learning Subscriptions. Learn more.

Oracle Solaris 11 Advanced System Administration | Oracle ...

The OCP, Solaris 11 System Administrator certification is designed for individuals who have expanded their mastery of the administration of the Oracle Solaris 11 Operating System from the base-level of skills and who have a fundamental

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understanding of the UNIX operating system, commands, and utilities.

Oracle Solaris 11 System Administrator Certified ...

Experienced Oracle Solaris 11 System Administrator for Oracle SuperCluster Path Overview. Learning Path. Take a sequence of recommended courses to develop product expertise to help you on-the-job. Course. Transition to Oracle Solaris 11 ...

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Oracle Solaris 11 System Administration Ed 5

Oracle Solaris 11 Advanced System Administration, The Oracle Solaris 11 Advanced System Administration training expands your mastery of the enterprise-level Oracle Solaris 11 operating system. You're presented with complex and integrated administration concepts, supported by an intensive hands-on experience.

Oracle Solaris 11 Advanced System Administration

Basic Operations for Oracle Solaris 11 Administration Automated Installations. Oracle Solaris 11 introduces a new network-

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based Automated Installer (AI) that checks and... System and Service Configuration. The Service Management Facility in Oracle Solaris 11 is used to configure systems and... Users ...

Basic Operations for Oracle Solaris 11 Administration

The OCA and OCP, Solaris 11 System Administrator certifications are designed to begin with individuals who possess a strong foundation in the administration of the Oracle Solaris 11 Operating System at the OCA level and who, at the OCP level have expanded their mastery of the administration of the Oracle Solaris 11 Operating System from the base-level of skills and have a fundamental understanding of the UNIX operating system, commands, and utilities.

Oracle Certified Associate, Oracle Solaris 11 System ...

Oracle Solaris makes it easier to rapidly respond to critical vulnerabilities by minimizing system downtime with safe one-step update and rollback capabilities. Oracle Solaris offers a dramatic advance in data management with an innovative approach to data integrity, near-zero administration, and a welcome integration of file system and volume ...

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Oracle® Solaris 11 System Administration covers every skill required to effectively install and administer the Oracle® Solaris 11.1 operating system in production environments. It features dozens of step-by-step “learn by example” procedures, demonstrating how to apply complex solutions in real-world data center environments.

Oracle Solaris 11 System Administration: Fundamentals v. I ...

File Systems - Basic ZFS Administration
Oracle Solaris ZFS is the default root file system on Oracle Solaris 11. ZFS has integrated volume management, preserves the highest levels of data integrity and includes a wide variety of data services such as data compression, RAID, and data encryption.

Oracle Solaris 11.3 Cheatsheet

System Requirements for PC & Mac. An unshared internet connection - broadband wired or wireless, 1mbps or above. Headphones with microphone – USB, wireless Bluetooth or audio jack.

Oracle Solaris 11 System Administration

□□□□□ Step1 - Prior Certification Requirements. Step2 - Complete one of these courses.. Courses can be instructor-led in-class (ILT), a live virtual class (LVC),... Step3 - Or submit one of these archived courses that you have already completed..
Developing and Deploying Applications...

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Step4 - ...

Oracle Certified Professional, Oracle Solaris 11 System ...

The OCA and OCP, Solaris 11 System Administrator certifications are designed to begin with individuals who possess a strong foundation in the administration of the Oracle Solaris 11 Operating System at the OCA level and who, at the OCP level have expanded their mastery of the administration of the Oracle Solaris 11 Operating System from the base-level of skills and have a fundamental understanding of the UNIX operating system, commands, and utilities.

Oracle Certified Professional, Oracle Solaris 11 System ...

Oracle Solaris Administration: Common Tasks December 2011 This book is for anyone who is responsible for administering one or more systems that run the Oracle Solaris operating system (OS).

Oracle Solaris Administration: Common Tasks - Oracle ...

System Administration Issues This section describes the system administration issues in Oracle Solaris 11. System Panics When Multiple USB Keyboards Are Unplugged at the Same Time (7076162) If you unplug more than one USB keyboard at the same time, a system panic might occur.

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System Administration Issues - Oracle Solaris 11 Release Notes

This section describes system administration issues in Oracle Solaris 11.4. txzonemgr Fails to Create Labeled Zones Correctly (27676524) The txzonemgr utility does not set up labeled zones correctly in Oracle Solaris 11.4, returning errors such as the following about failed zones mount and cloning:

Oracle® Solaris 11 System Administration covers every skill required to effectively install and administer the Oracle® Solaris 11.1 operating system in production environments. It features dozens of step-by-step “learn by example” procedures, demonstrating how to apply complex solutions in real-world data center environments. Author Bill Calkins has administered and taught Oracle Solaris and its predecessors for more than twenty years. He also helped develop the newest Oracle Certified Associate (OCA) and Oracle Certified Professional (OCP) exams, which raise the bar for Solaris certification. This guide covers every new 1Z0-821 exam topic in detail and also covers many 1Z0-822 exam topics. Calkins also reviews the changes that system administrators will face when upgrading to Solaris 11.1 and presents new ways to perform familiar tasks on both SPARC and x86 hardware. You'll learn how to Install the

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Solaris 11 Operating Environment with Live Media or Text Interactive installers Install, manage, and update software with the Image Packaging System and IPS repositories Understand, customize, and troubleshoot SPARC and x86 boot processes from system power-up to loading the OS (including coverage of ILOM, OpenBoot, and GRUB 2) Administer and create services through the service management facility (SMF) Configure system messaging using SMF notifications, syslog and rsyslog Configure and administer ZFS storage pools, including ZFS on the boot drive, local disks, LUNs, and a SAN Configure and manage ZFS file systems: encryption, redundancy, snapshots, clones, network sharing, monitoring, device replacement, and legacy UFS migration Create, migrate, contain, and administer zones, including solaris10 branded and immutable zones Use RBAC to create custom rights profiles and grant special privileges Manage and monitor system process scheduler (including FSS process schedulers and proc tools) Configure Solaris networking and network services, including Reactive and Fixed Network Configurations, VNICs, and Virtual Networking A companion website (unixed.com/solaris11book.html) includes new 1Z0-821 and 1Z0-822 study strategies and self-assessment exams.

Take Full Advantage of the Oracle Solaris 11 Management Features Manage a highly scalable, cloud-based computing platform and deliver

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unmatched performance levels at every layer of your IT stack. Oracle Solaris 11 System Administration: The Complete Reference shows how to deploy Solaris from scratch. Get up-to-date details on installation options, device configuration, virtualization techniques, network security, file encryption, and Web services. NFS, Samba, and Apache are fully covered in this Oracle Press guide. Install Oracle Solaris 11 on x86 and SPARC machines Manage storage using the ZFS file system Define user roles and enforce strong access policies Create fully isolated zones and virtual system environments Configure print, e-mail, DNS, and DHCP services Share files and devices using NFS and Samba Set up Apache Web servers and deploy AMP applications

A Complete Study System for OCA Exam 1Z0-821 Prepare for the Oracle Certified Associate Oracle Solaris 11 System Administration exam with help from this exclusive Oracle Press guide. In each chapter, you'll find challenging practice questions, a two-minute drill, and a chapter summary to highlight what you've learned. This authoritative resource will help you pass the test and will serve as your essential on-the-job reference. Get complete coverage of all OCA objectives for exam 1Z0-821, including: Installing Oracle Solaris 11 Managing boot environments Understanding ZFS and other Oracle Solaris file systems Securing systems and files Managing users, groups, and processes

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Administering the Services Management Facility (SMF) Configuring additional storage
Adding and updating Oracle Solaris software
Monitoring the system with logging
Administering process and kernel crash data
Managing network resources Administering Oracle Solaris Zones Electronic content includes: Two practice exams with detailed answers and explanations

This Oracle Press guide offers complete coverage of Oracle Solaris 11.2 installation, configuration, management, security, and tuning This handbook ncludes cutting-edge information on Oracle Solaris 11.2, providing you the essential skills needed to successfully set up, deploy, and maintain a Solaris system. Every aspect of Solaris system administration is explained in full detail, including configuration, networking, performance, security, virtualization, and cloud computing. Oracle Solaris 11 System Administration Handbook features up-to-date details on new technologies such as OpenStack cloud support, Unified Archives provisioning, Kernel Zone virtualization, and software defined networking. You will learn the keys to optimizing Oracle Solaris 11.2 instances with the hands-on technical instruction and shared best practices contained in this authoritative volume from Oracle Press. Real-world case studies provide detailed scenarios and ready-to-deploy solutions Tips and best practices for administration are included

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throughout Covers brand-new configuration tools and techniques

Thousands of IT organizations have adopted clustering to improve the availability of mission-critical software services. Today, with the rapid growth of cloud computing environments, clustering is even more crucial. Now, there's a comprehensive, authoritative guide to the industry's most stable, robust clustering platform: the Oracle Solaris Cluster. Oracle® Solaris Cluster Essentials thoroughly covers both Oracle Solaris Cluster 3.2 and Oracle Solaris Cluster Geographic Edition, offering start-to-finish lifecycle guidance for planning, implementation, management, and troubleshooting. Authored by Oracle Solaris Cluster expert Tim Read, this book covers both high availability and disaster recovery features, and offers detailed guidance for both Oracle and non-Oracle database environments. It also presents several example implementations that can be used to quickly construct effective proofs-of-concept. Whether you're new to clustering or upgrading from older solutions, this book brings together all the information you'll need to maximize the value, reliability, and performance of any Oracle Solaris Cluster environment. You'll learn how to Understand Oracle Solaris Cluster's product features and architecture, and their implications for design and performance

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Establish requirements and design clustered systems that reflect them Master best practices for integrating clustering with virtualization Implement proven disaster recovery planning techniques Efficiently maintain Oracle Solaris Cluster environments Part of the Solaris System Administration Series, Oracle® Solaris Cluster Essentials combines a complete technology introduction and hands-on guide for every architect, administrator, and IT manager responsible for high availability and business continuity.

The Oracle Solaris DTrace feature revolutionizes the way you debug operating systems and applications. Using DTrace, you can dynamically instrument software and quickly answer virtually any question about its behavior. Now, for the first time, there's a comprehensive, authoritative guide to making the most of DTrace in any supported UNIX environment--from Oracle Solaris to OpenSolaris, Mac OS X, and FreeBSD. Written by key contributors to the DTrace community, DTrace teaches by example, presenting scores of commands and easy-to-adapt, downloadable D scripts. These concise examples generate answers to real and useful questions, and serve as a starting point for building more complex scripts. Using them, you can start making practical use of DTrace immediately, whether you're an administrator, developer, analyst, architect, or support professional. The authors fully explain the goals,

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techniques, and output associated with each script or command. Drawing on their extensive experience, they provide strategy suggestions, checklists, and functional diagrams, as well as a chapter of advanced tips and tricks. You'll learn how to Write effective scripts using DTrace's D language Use DTrace to thoroughly understand system performance Expose functional areas of the operating system, including I/O, filesystems, and protocols Use DTrace in the application and database development process Identify and fix security problems with DTrace Analyze the operating system kernel Integrate DTrace into source code Extend DTrace with other tools This book will help you make the most of DTrace to solve problems more quickly and efficiently, and build systems that work faster and more reliably.

Oracle Solaris 11 enterprise sysadmins: master the advanced techniques you need to manage the increased complexity of today's highly integrated, often heterogeneous systems, and to drive maximum performance, manageability, and value from your Solaris and enterprise technology investments. In Oracle Solaris 11 Advanced System Administration , long-time Oracle Solaris expert Bill Calkins systematically addresses every advanced topic on the latest Solaris sysadmin exam, showing how to apply this knowledge on both SPARC and x86 hardware in today's fast-changing data center

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environments. Calkins guides you through managing Solaris 11 network environments... setting up RAID metadevices with SVM... configuring ZFS storage pools and file systems... configuring and administering Solaris zones and containers... administering VFS and swap space... creating and managing user and Role-Based Access Accounts (RBAC)... installing, cloning, and upgrading the operating system, and much more. For Oracle Solaris professionals preparing to certify or upgrade their certifications, Calkins provides these and other valuable study tools: chapter-opening quick references; chapter summaries; lists of key terms; exercises; review questions with detailed answers; notes, cautions; exam alerts; and a complete sample exam. Calkins offers even more study resources at his popular website, unixed.com.

"Large-scale enterprise, cloud, and virtualized computing systems have introduced serious performance challenges. Now, internationally renowned performance expert Brendan Gregg has brought together proven methodologies, tools, and metrics for analyzing and tuning even the most complex environments. *Systems Performance: Enterprise and the Cloud* focuses on Linux® and Unix® performance, while illuminating performance issues that are relevant to all operating systems. You'll gain deep insight into how systems work and perform, and learn

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methodologies for analyzing and improving system and application performance. Gregg presents examples from bare-metal systems and virtualized cloud tenants running Linux-based Ubuntu®, Fedora®, CentOS, and the illumos-based Joyent® SmartOSTM and OmniTI OmniOS®. He systematically covers modern systems performance, including the "traditional" analysis of CPUs, memory, disks, and networks, and new areas including cloud computing and dynamic tracing. This book also helps you identify and fix the "unknown unknowns" of complex performance: bottlenecks that emerge from elements and interactions you were not aware of. The text concludes with a detailed case study, showing how a real cloud customer issue was analyzed from start to finish."--Back cover.

Virtualization and related technologies like hypervisors, which create virtual machines on a single hardware machine, and containers (also known as zones), which create virtual operating systems running on a single operating system, are a totally new area for many system administrators. Oracle® Solaris™ 10 System Virtualization Essentials provides an accessible introduction to computer virtualization, specifically the system virtualization technologies that use the Oracle Solaris or OpenSolaris operating systems. This accessible guide covers the key concepts system administrators need to understand and explains how to Use Dynamic

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Domains to maximize workload isolation on Sun SPARC systems Use Oracle VM Server for SPARC to deploy different Oracle Solaris 10 and OpenSolaris environments on SPARC CMT (chip multithreading) systems Use Oracle VM Server for x86 or xVM hypervisor to deploy a server with heterogeneous operating systems Use Oracle VM VirtualBox to develop and test software in heterogeneous environments Use Oracle Solaris Containers to maximize efficiency and scalability of workloads Use Oracle Solaris Containers to migrate Solaris 8 and Solaris 9 workloads to new hardware systems Mix virtualization technologies to maximize workload density Starting with a discussion of system virtualization in general terms—the needs of consolidation, the benefits of virtualization, and a description of the most common types of computer virtualization—this book also covers many of the concepts, features, and methods shared by many implementations of system virtualization. Oracle's computer virtualization technologies that are directly related to the Oracle Solaris OS are described in detail along with a discussion of the factors that should be considered when choosing a virtualization technology. Finally, several examples of these technologies and an overview of virtualization management software are provided, as well as a history of virtualization.

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This book is written in simple, easy-to-understand format with lots of screenshots and step-by-step explanations. If you are a Solaris administrator looking for a step-by-step guide to understand the new features and functionality of Oracle Solaris 11, then this is the guide for you. Working knowledge of Solaris is required.

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