

Oracle Solaris 11 2 System Administration Handbook Oracle Press

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[System Requirements for Installing Oracle Solaris 11.2; Initial Root Password Expires After Live Media Installation; SPARC: Legacy Systems Requires Firmware Update to Boot Oracle Solaris 11.2; Oracle VM Server for SPARC: WAN Boot During an Automated Install of Guest Domains Is Slower on Older System Firmware; setterm\(1\) Is Optional; Update Considerations](#)

System Requirements for Installing Oracle Solaris 11.2

Using a FIPS 140 Enabled System in Oracle Solaris 11.2 1 Describes how to configure an Oracle Solaris system to provide FIPS 140-2 Level 1 cryptography to kernel level and user level consumers of cryptography, for example, Kerberos, Secure Shell (SSH), and the Apache Web Server. It describes how to enable the providers and the consumers, and includes an example of enabling SSH and the Apache Web Server to run in FIPS 140 mode.

Oracle Solaris 11.2 Information Library Updated: 2015-06-26

Oracle Solaris is the best enterprise operating system for Oracle Database and Java applications. Focused enhancements across CPU, memory, file system, I/O, networking, and security deliver the best database, middleware, and application performance for Oracle workloads.

Oracle Solaris 11 | Oracle

Buy Oracle Solaris 11.2 System Administration Handbook (Oracle Press) by Foxwell, Harry, Foster, Glynn (ISBN: 9780071844185) from Amazon's Book Store. Everyday low prices and free delivery on eligible orders.

Oracle Solaris 11.2 System Administration Handbook (Oracle

11.2 Systems Describes how to install the Oracle Solaris 11.2 operating system from live media, how to use the text installer, and how to perform client installations over the network. JavaScript is required to interactively collapse and expand the table of contents.

Installing Oracle@ Solaris 11.2 Systems

Use the pkg command-line utility to update from Oracle Solaris 11.2 to Oracle Solaris 11.3. If Oracle Solaris 11.2 is installed, with or without SRUs, no special steps are required to update the system. [How to Update a System From Oracle Solaris 11.2 to Oracle Solaris 11.3](#). Become an administrator.

Updating Your System From Oracle Solaris 11.2 to Oracle

```
root@soltest11:~# pkg info entire Name: entire Summary: entire incorporation including Support Repository Update (Oracle Solaris 11.2.3.4.1). Description: This package constrains system package ...
```

Upgrading Solaris 11 Operating System using SRU - Part II

11 g Release 2 (11.2) for Oracle Solaris on SPARC (64-Bit) E24349-06. September 2013. This guide describes how to quickly install Oracle Database on Oracle Solaris on SPARC (64-Bit). It includes information about the following topics: Reviewing Information About This Guide. Logging In to the System as root. Checking the Hardware Requirements

Oracle@ Database Quick Installation Guide

Oracle Solaris 11 introduces a new network-based Automated Installer (AI) that checks and resolves software package dependencies, provides greater provisioning flexibility, and performs hands-free installations on SPARC and x86 systems.

Basic Operations for Oracle Solaris 11 Administration

Solaris Operating System - Version 10 to 11.4 (Release 10.0 to 11.0) All Platforms Purpose. Oracle Solaris 10 provides the sys-unconf command to enable users to reset a system to an unconfigured state and prepare the system to be configured on the next boot. For Oracle Solaris 11 use the sysconfig unconfigure command . Troubleshooting Steps

Procedure for unconfiguring a system running Solaris(TM

Administering TCP/IP Networks, IPMP, and IP Tunnels in Oracle Solaris 11.2 Managing IP Quality of Service in Oracle Solaris 11.2 Configuring an Oracle Solaris 11.2 System as a Router or a Load Balancer Oracle Solaris SDN and Network Virtualization

IBM AIX to Oracle Solaris 11 Comparison

More than just an operating system, Oracle Solaris 11.2 includes features and enhancements that deliver no-compromise virtualization, application-driven software-defined networking, and a complete OpenStack distribution for creating and managing an enterprise cloud, enabling you to meet IT demands and redefine your business.

What's New in Oracle

The general file system differences are as follows: CacheFS is not available in Oracle Solaris 11. ZFS is the default root file system. UFS is a supported legacy file system, but it is not supported as a bootable root file system.

File System Changes - Transitioning From Oracle@ Solaris

Oracle Solaris 11 manages system services through the Service Management Facility (SMF). Although a GUI is available, the more common and powerful way to manage services is to use these command-line commands: svcs to report service status and svcadm to manipulate service instances.

Taking Your First Steps with Oracle Solaris 11

Introduction to the Image Packaging System - Adding and Updating Software in Oracle@ Solaris 11.2 The Oracle Solaris Image Packaging System (IPS) is a framework that enables you to list and search software packages, install and remove software, and upgrade to...

Introduction to the Image Packaging System - Oracle

management, and advanced user and process rights for enhanced security. The Oracle Solaris 11.2 release integrates a full OpenStack distribution and adds features such as Kernel Zones and Unified Archives. (More details about specific features are available at [www.oracle.com/solaris](#).) Oracle Solaris Cluster extends Oracle Solaris

Oracle Solaris 11-The Optimal Platform for Deploying

About Oracle Solaris 11.4 Oracle Solaris Observability Tools provide always on, integrated guided diagnosis from application to the operating system and all the way to the hardware. Oracle Solaris make compliance reporting dramatically simpler even at cloud scale with integrated multi-node compliance reporting.

Oracle Solaris 11 | Oracle Technology Network | Oracle

Take the Oracle Solaris 11 System Administration certification exam from Oracle University. Learn more about recommended training and exam preparation as well as info on how to register. Oracle Solaris 11 System Administration? ?? ?? ???? ???? ?????.

Oracle Solaris 11 System Administration Certification Exam

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 new ...

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.

If you are a Solaris administrator who wants to learn more about administering an Oracle Solaris system and want to go a level higher in utilizing the advanced features of Oracle Solaris, then this book is for you. A working knowledge of Solaris Administration is assumed.

A Complete Study System for OCA Exam 120-821 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 120-821, 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 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

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 120-821 exam topic in detail and also covers many 120-822 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 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 120-821 and 120-822 study strategies and self-assessment exams.

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, 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.

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

- The exam 120-821 dump contains 243 Questions and Answers.- You can rely to this guide to pass the exam 120-821 with a good mark.- The pass of the exam 120-821 is guarantee.

This Oracle Press guide offers complete coverage of Oracle Solaris 11.2 installation, configuration, management, security, and tuning This handbook includes 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 throughout Covers brand-new configuration tools and techniques

Covers key performance issues related to using leading databases on Sun servers for system administrators and database programmers. This book brings together best-practice guidelines for every aspect of database tuning on Sun servers.

A Concise, Up-to-Date Guide to Oracle Virtualization Technologies, Including Oracle Solaris Zones, Oracle VM Server for SPARC, Physical Domains, and Oracle VM Virtual Box Oracle Solaris 11 System Virtualization Essentials, Second Edition, has been fully updated for Oracle 11 and is a complete, practical, and up-to-date guide to selecting, implementing, and applying today's Oracle virtualization technologies to real-world business problems. Four Oracle experts thoroughly cover current Oracle Solaris virtualization options. They help you understand key use cases, including consolidation, asynchronous workloads, software development, testing/staging, workload mobility, legacy OS support, provisioning, scalability, fine-grained OS changes, and security. They also compare and address each leading approach to virtualization: OS virtualization, hypervisor-based virtual machines, and hardware partitioning. The authors illuminate the use of virtualization with many Oracle software applications and engineered systems, including SuperCluster, Secure Enterprise Cloud Infrastructure, Exalytics, Oracle Database, and security hardening scenarios. Bringing together case study examples and in-the-trenches experience, this guide explains how to Leverage Oracle Solaris Zones to improve security, deployment, resource usage, and management Use Logical Domains to deploy different versions of Oracle Solaris on SPARC systems Maximize workload isolation on SPARC systems with Physical Domains Use Oracle Solaris Zones to optimize workload efficiency and scalability Improve data center flexibility with live migration Develop and test software in heterogeneous environments with Oracle VM Virtual Box MIX virtualization technologies to maximize workload density Migrate Solaris 10 workloads to new hardware via Solaris Zones Register your product at [informit.com/register](#) for convenient access to downloads, updates, and corrections as they become available.