



ORACLE 1Z0-822

Oracle Solaris Advanced System Administration Certification
Questions & Answers

Exam Summary – Syllabus – Questions

1Z0-822

Oracle Certified Professional Oracle Solaris 11 System Administrator

80 Questions Exam – 70% Cut Score – Duration of 150 minutes

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Know Your 1Z0-822 Certification Well:

The 1Z0-822 is best suitable for candidates who want to gain knowledge in the Oracle Solaris 11 Administration. Before you start your 1Z0-822 preparation you may struggle to get all the crucial Solaris Advanced System Administration materials like 1Z0-822 syllabus, sample questions, study guide.

But don't worry the 1Z0-822 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the 1Z0-822 syllabus?
- How many questions are there in the 1Z0-822 exam?
- Which Practice test would help me to pass the 1Z0-822 exam at the first attempt?

Passing the 1Z0-822 exam makes you Oracle Certified Professional Oracle Solaris 11 System Administrator. Having the Solaris Advanced System Administration certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Oracle 1Z0-822 Solaris Advanced System Administration Certification Details:

Exam Name	Oracle Solaris 11 Advanced System Administration
Exam Code	1Z0-822
Exam Price	USD \$245 (Price may vary by country or by localized currency)
Duration	150 minutes
Number of Questions	80
Passing Score	70%
Format	Multiple Choice Questions (MCQ)
Recommended Training	Oracle Solaris 11 Advanced System Administration Oracle IT Infrastructure Learning Subscription Unlimited Learning Subscription - All Technology
Schedule Exam	Pearson VUE

Sample Questions	<u>Oracle Certified Professional Oracle Solaris 11 System Administrator (OCP)</u>
Recommended Practice	<u>1Z0-822 Online Practice Exam</u>

1Z0-822 Syllabus:

Managing Services and Service Properties by using Service Management Facility (SMF)	<ul style="list-style-type: none"> - Describe the components of the SMF - Configuring SMF Services - Troubleshooting SMF Services
Managing Software Packages by Using IPS	<ul style="list-style-type: none"> - Configuring a local IPS repository - Using a local IPS repository
Managing Data Backup and Restore Using ZFS	<ul style="list-style-type: none"> - Creating a Mirrored Storage Pool - Managing Devices in a Storage Pool - Managing Hot Spares in a Storage Pool - Identify ZFS snapshot differences - Sending and Receiving ZFS Snapshot Data - Managing ZFS Properties - Mounting and Sharing ZFS Filesystems - Managing ZFS Quotas and Reservations - Troubleshooting ZFS Problems
Configuring the Network	<ul style="list-style-type: none"> - Administering EVS - Configuring Link Aggregation - Configuring IPMP - Implementing Link Failover - Managing an IPMP Group - Administering Packet Filter
Administering Network Services	<ul style="list-style-type: none"> - Configure a NFS client - Configure a DNS client - Configure a LDAP client
Advanced Administration of Zones	<ul style="list-style-type: none"> - Allocating and Managing System Resources in a Zone - Administering Kernel Zones - Using Unified Archives
Securing the Oracle Solairs 11 O/S	<ul style="list-style-type: none"> - Describe Privilege Components - Configuring and Managing Privileges - Troubleshooting Privileges - Configuring and Managing RBAC - Use the Basic Audit Reporting Tool (BART) to audit system files - Administering Oracle Solaris Auditing - Managing Oracle Solaris Compliance

Manage Processes and Priorities	<ul style="list-style-type: none">- Describe Solaris Scheduling- Managing Process Scheduling Priorities- Configuring the Fair-Share Scheduler- Managing the Scheduler Class of Zones
Installing Oracle Solaris 11 on multiple hosts	<ul style="list-style-type: none">- Preparing an AI server- Configuring an AI server- Managing AI Manifests and profiles- Using the Distribution Constructor
Implementing System Messaging and Diagnostic Facilities	<ul style="list-style-type: none">- Configure system messaging- Configure system crash facilities- Configure dump facilities for business application failure- Using Dtrace

Oracle 1Z0-822 Sample Questions:

Question: 1

Which two zpool subcommands will permanently remove a submirror from active storage pool?

- a) remove
- b) detach
- c) destroy
- d) offline
- e) replace
- f) split
- g) zpool does not permit this operation on an active storage pool unless the submirror faults.

Answer: b, f

Question: 2

To reduce the use at storage space on your server, you want to eliminate duplicate copies of data in your server's ZFS file systems.

How do you specify that pool1/data should not contain duplicate data blocks on write operations?

- a) zfs create -o compression=on pool1/data
- b) zpool create -o deduplication=on pool1 ; zfs create pool1/data
- c) zpool create -o dedupratio=on pool1 ; zfs create pool1/data
- d) zfs create -o dedupratio=2 pool1/data
- e) zfs create -o dedup=on pool1/data

Answer: e

Question: 3

Your task is to configure storage for an Oracle Solaris 11 system to support multiple web servers. Each web server will be contained in a separate zone. The system has an attached disk array configured as a JBOD (Just a Bunch Of Disks).

The system also has an internal solid-state drive. The data accessed through the websites will be primarily read-only. The web servers are expected to be very busy, so configure the storage for maximum performance.

Because the data is primarily static, but redundancy is required to maintain high availability in the event of a hardware failure. Data does not change often, but it is expected that the same data will be accessed many times throughout the day.

Which configuration option best meets the data storage requirements?

- a) a raid2 storage pool with a separate log device
- b) a mirrored storage pool with a separate cache device
- c) a mirrored storage pool with a separate log device
- d) a three disk striped storage pool with a separate cache device
- e) a raidz1 storage pool with a separate log and cache device

Answer: b

Question: 4

You want to create a ZFS file system with the following specifications:

lzjb compression enabled

Cannot consume more than 2 GB from the storage pool

Redundant data at the block level eliminated

Mounted as /data

Which command creates the desired file system?

- a) `mountpoint=/data,compression=on,algorithm=lzjb,deduplication=on,quota=2g /pool1/data`
- b) `zfs create -o mountpoint=/data compression=on algorithm=lzjb deduplication=on quota=2g /pool1/data`
- c) `zfs create -o mountpoint=/data -o compression=on -o dedup=on -o quota=2g /pool1/data`
- d) `zfs create -o mountpoint=/data -o compression=on -o algorithm=lzjb -o deduplication=on -o quota=2g /pool1/data`
- e) `zfs create pool/data zfs set mountpoint=/data,quota=2g, dedup=on,compression=on /pool1/data`

Answer: c

Question: 5

A recursive snapshot was taken of the root pool and the snapshot streams are stored on a remote system. The boot disk has failed, has been replaced, and the root poolsnapshots have been restored.

Which two steps are still required to make the system bootable?

- a) Re-create the swap and dump devices.
- b) Install the boot blocks on the new disk.
- c) Restore the snapshot stream.
- d) Set the bootfs property on the root pool.
- e) Perform a ZFS rollback to restore the file systems in the root pool.

Answer: b, d

Question: 6

The zpool configuration on serverA is:

pool 1 c3t2d0 c3t3d0 pool 2 c3t4d0 c3t5d0

The zpool configuration on serverB is:

pool1 mirror-0 c3t2d0 c3t3d0 mirror-1 c3t4d0 c3t5d0

Which option will modify the configuration on serverA to match serverB?

- a) zpool destroy pool2zpool attach pool1 c3t4d0 c3t5d0
- b) zpool destroy pool2zpool attach pool1 c3t2d0 c3t2d0 c3t4d0 c3t5d0
- c) zpool destroy pool2zpool add pool1 c3t4d0 c3t5d0
- d) zpool destroy pool2zpool mirror pool1 pool2
- e) zpool destroy pool2zpool attach pool1 c3t2d0 attach pool1 c3t3d0zpool attach pool1 c3t4d0 attach pool1 c3t5d0
- f) zpool destroy pool1; zpool destroy pool2; zpool create pool1 mirror c3t2d0 c3t3d0 mirror c4t4d0 c3t5d0

Answer: f

Question: 7

Which option lists default checkpoints for building an image using the Distribution Constructor?

- a) manifest-valid and ba-init
- b) ba-arch and grub-setup
- c) transfer-ips-install and pre-pkg-img-mod
- d) pkg-img mod and create-usb

Answer: c

Question: 8

Consider the following commands on a newly installed system:

```
zfs set compression=on rpool
```

```
zfs get -H -o source compression rpool
```

What is the output of the second command?

- a) default
- b) off
- c) on
- d) local

Answer: d

Question: 9

Which two statements describe the capabilities of the Distribution Constructor?

- a) ISO images for use with the Automated Installer (AI) can be created.
- b) Bootable USB images can be created for SPARC and x86 architectures.
- c) A single installation server can be used to create ISO images, for SPARC and x86 architectures.
- d) Checkpoints are used to pause the build, thereby allowing the running of a script to modify the resulting ISO image.
- e) A single installation server can be used to create ISO images for Solaris 10 and Solaris 11.0 operating systems.

Answer: a, d

Question: 10

Which is the result of the following command?

```
# zfs send -i dpool/sales/qrreports@qtrreport dpool/sales/qrreports@mth3qtrreport
```

- a) An error message will be sent to standard error.
- b) The dpool/sales/qrreports@qtrreport snapshot is saved to disk.
- c) The dpool/sales/qrreports@mth3qtrreport snapshot is saved to disk
- d) The difference between the First snapshot and the second snapshot will be written to disk

Answer: a

Study Guide to Crack Oracle Solaris Advanced System Administration 1Z0-822 Exam:

- Getting details of the 1Z0-822 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the 1Z0-822 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Oracle provided training for 1Z0-822 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 1Z0-822 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 1Z0-822 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for 1Z0-822 Certification

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