



Oracle Solaris Cluster Administration

- **Formato do curso:** Presencial
- **Preço:** 2835€
- **Nível:** Avançado
- **Duração:** 30 horas

The Oracle Solaris Cluster Administration training helps you develop the skills needed to install and administer Oracle Solaris Cluster 3.3 3/13 hardware and software systems. You'll be introduced to Oracle Solaris Cluster 3.3 3/13 hardware and software product features, hardware configuration and software installation along with configuration, data service configuration, and system operation. **Learn To:**

- Install Oracle Solaris Cluster.
- Use Cluster commands to administer global properties, quorum, disk paths and interconnect components.
- Build ZFS Storage pools and file systems for the cluster.
- Configure an IPMP group and fail over an adapter in the group.
- Create scalable and failover resource groups.
- Configure Oracle Solaris Zones, Failover Zones and Zone Clusters.

Objectives:

- Configure solaris10 branded zone, build zone clusters, migrate scalable application from global zone to zone cluster, convert a scalable application to failover application in zone
- Describe the major Oracle Solaris Cluster hardware and software components and functions
- Configure access to node consoles and the cluster console software
- Install and configure the Oracle Solaris Cluster software
- Configure Oracle Solaris Cluster quorum devices and device fencing
- Configure and use ZFS in the Oracle Solaris Cluster software environment
- Configure Solaris Volume Manager software in the Oracle Solaris Cluster software environment
- Create Internet Protocol Multipathing (IPMP) failover groups in the Oracle Solaris Cluster software environment
- Describe resources and resource groups, configure a failover data service resource group (Network File System [NFS]), and configure a scalable data service resource group (Apache)

Destinatários

- System Administrator
 - Technical Administrator
 - Data Center Manager
-

Programa

- Planning the Oracle Solaris Cluster Environment
- Establishing Cluster Node Console Connectivity
- Preparing for the Oracle Solaris Cluster Installation
- Installing and Configuring the Oracle Solaris Cluster Software
- Performing Oracle Solaris Cluster Administration
- Using ZFS With Oracle Solaris Cluster Software
- Using Solaris Volume Manager With Oracle Solaris Cluster Software
- Managing the Public Network With IPMP
- Managing Data Services, Resource Groups, and HA-NFS
- Configuring Scalable Services and Advanced Resource Group Relationships
- Using Oracle Solaris Zones in Oracle Solaris Cluster
- Exploring Oracle Solaris Cluster Use Cases