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# *S How to Build a Private Cloud Using Oracle Solaris*

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This Oracle Solaris 11 Building Private Clouds course explores how cloud administration training combines multiple enterprise level technologies to demonstrate a full cloud infrastructure deployment using SPARC technology. This course uses the "Oracle Optimized Solution for Enterprise Cloud Infrastructure on SPARC" as a guideline.

### **Objectives**

- Plan for and deploy a private Infrastructure as a Service cloud.
- Combine various Oracle technologies into a robust cloud infrastructure.
- Practice cloud component creation and configuration tasks by performing a series of guided hands-on labs.
- Perform the critical steps associated with the configuration of cloud and related facilities.

### **Topics**

- Introducing the Cloud Technologies
- Planning for Cloud Configuration
- Performing the Initial Configuration
- Working With VM Server Based Cloud
- Using the VM Server Based Cloud
- Working With the Solaris Zones Based Cloud
- Provisioning the Zone Based Cloud