

Oracle Database 12c: ASM Administration (UX0027)

Duration: 24 Hours

Program Objective

- Gain an understanding of the Oracle Database Exadata Cloud Service
- Manage Flex ASM
- Employ ASM space management techniques
- Create and delete Automatic Storage Management (ASM) disk groups
- Set the attributes of an existing ASM disk group
- Perform ongoing maintenance tasks on ASM disk groups
- Explain key performance and scalability considerations for ASM disk groups
- Describe the Automatic Storage Management (ASM) architecture
- Use different client tools to access ASM files
- Describe the format of a fully qualified ASM file name
- Describe the components of ASM
- Explain and apply Automatic Storage Management (ASM) initialization parameters
- Manage ASM instances and associated processes
- Monitor ASM using the V\$ASM dynamic performance views
- Understand Flex ASM architecture and components
- Understand ASM Deployment Alternatives

Prerequisite

Working knowledge of Oracle Database 11g: Release 2 on Linux Operating System

Certificate Title

Certified Oracle Database ASM Administration Associate(12c)

Exit Profile

After completion of this course you can able to apply the concepts of ASM Administration ,Linux OS,Oracle Database