

Broadcom Service Virtualization Training

OEM: Broadcom • Duration: 3 Days (24 hrs) • Code: BC-250-574

COURSE MODULES & TOPICS

Understanding Service Virtualization (10%)

- Service Virtualization Component Introduction
- Service Virtualization Project Tree

Preparing and Installing Service Virtualization (10%)

- Service Virtualization Architecture Installation Process
- Upgrade Process
- Active Directory Integration
- Service Virtualization Integration

App Test Fundamentals (15%)

- Test Data Find and Reserve APIs

Virtual Service Creation and Deployment (50%)

- Introduction to Profiling
- Discovering Metadata
- Refining Data Relationships
- Discovering Data Content
- VSE Manager and deployment methods (CLI, Eclipse Plug-In, LISA Invoke API)
- Virtual Service Image (VSI) and Virtual Service Model (VSM)
- Match type options: Fuzzy, Exact, Specific, Signature
- Service Virtualization properties and property expressions
- Extracting data from responses using filters
- Virtual service execution in the VSE (Virtual Service Environment)

Service Virtualization for Developers (15%)

- About Data Provisioning
- Design Subset Schema
- License management via Service Virtualization Registry Service