

Portal Integration using SDK

Overview:

This one-day course provides an overview of MicroStrategy portal and portlet. After this course participants will be able to integrate MicroStrategy Web into portals using the Web SDK. They will also learn how to extend Single Sign-On within portals to create a seamless user experience.

MicroStrategy Products Covered:

- MicroStrategy Web

Number of Days:

- 1 day

Who Should Attend:

- Developer

Prerequisites:

- SDK for customizing analytical applications and familiarity with Web standards such as XML is recommended

Topics:

- MicroStrategy Portal Integration
 - What is Portal?
 - What is Portlet?
 - MicroStrategy Portal Integration Approaches
- MicroStrategy Portal Architecture
 - MicroStrategy Portal Architecture Overview
 - Portal Query Flow
 - Portlet Architecture
 - Benefits of Separate MicroStrategy Portlet Sessions and Namespaces
 - Portlet Container
- Deploying the MicroStrategy Portlet to J2EE Portal Server
 - Portlet Deployment and Configuration
- Portlet-to-Portlet Communication
 - Portlet-to-Portlet Functionality
 - Steps to Enable P2P Communication
- Portlet URL Communication
 - Portlet URL Communication Overview
- Portlet SDK Customization
 - Portlet SDK Customization Overview
 - Customization Approaches
 - Customizing Single-Sign-On (SSO) Authentication