

IBM WebSphere Portlet Factory V6.0.1: Developer Fundamentals (WP416GB)



Course Duration: 3 days

Audience

The target audience for this course is corporate developers with little or no IBM WebSphere Portlet Factory experience, who will build portlets for the IBM WebSphere Portal Server.

Pre-requisites

- Working knowledge of the Java programming language (strong Java skills not required)
- Working knowledge of XML as a data structure
- Theoretical knowledge of J2EE architecture recommended (proficiency in J2EE development not required)

Objective

- At the end of this course, the student should be able to contribute to a WebSphere Portlet Factory project as a supplementary technical resource working under a competent technical lead. Specific objectives include:
- Understand the WebSphere Portlet Factory execution architecture
- Build and test basic portlets
- Snap WebSphere Portlet Factory portlets into WebSphere Portal Server
- Expose portlets for customization and personalization through WPS
- Create and consume web services with WebSphere Portlet Factory
- Consume enterprise data with WebSphere Portlet Factory
- Understand how to use new high-level Builders as they become available

Topics to be covered:

- WebSphere Portlet Factory execution architecture
- Building and testing basic portlets
- Configuring WebSphere Portlet Factory portlets into WebSphere Portal Server
- Exposing portlets for customization and personalization through WPS
- Creating and consuming Web services with WebSphere Portlet Factory
- Consuming enterprise data with WebSphere Portlet Factory
- Understanding how to use new high-level Builders as they become available