

Developing Web Sites Using IBM Workplace Web Content Management 6



Course Duration: 3 days

Audience

Please refer to course overview for description information.

Pre-requisites

- Experience using HTML
- Experience in Web site development
- Current involvement in existing Web site development and maintenance
- Experience with workflow and security practices

Objective

That a developer will acquire the requisite skills to build a Web site using IBM WebSphere Portal Web Content ManagementTM 6. Skills will include site architecture, page design, content management, workflow, content security and user access.

Topics to be covered:

- Introducing IBM Workplace Web Content Management 6
- Overview: The IBM Workplace Web Content Management 6 and the Web site development process
- Navigating the IBM WebSphere Portal Web Content Management user interface
- Implementing Workflow
- Workflow actions and status
- Creating workflow stages
- Creating a workflow
- Creating and publishing a new Web page
- Implementing Security
- Setting library access permissions
- Enabling item security
- Creating the Information Architecture
- What is information architecture?
- Creating a site framework and site areas
- Creating a category taxonomy
- Creating categories for the taxonomy
- Working with Templates
- Creating Authoring Templates
- Creating a Presentation Template
- Pairing a Presentation Template with an Authoring Template
- Creating Content
- Creating Web site content items
- Adding Components
- Creating and referencing images
- Using style sheets
- Adding navigation to your Website
- Creating a standard navigator
- Creating a site map navigator
- Creating a tools navigator
- Creating a breadcrumb navigator
- Creating menus
- Using a JSP component
- Using a federated content component
- What is an HTML component?
- Implementing Search Functionality
- Using Portal Search functionality in IBM Workplace Web Content Management 6
- Managing Item Versions
- Managing item versions and restoring items
- (Optional) Overview of the Web Content Management API
- Using the API