



# IBM Case Manager 5.2: Customize & Extend the Features

**Duration: 3 Days** Course Code: F217G

#### Overview:

This course explores different options for customizing and extending the features of IBM Case Manager including developing widgets.

## **Target Audience:**

This intermediate course is for developers who are responsible for:Customizing and extending the IBM Case Manager features by developing widgetsBuilding a customized user interface for IBM Case ManagerAnyone who needs to know the IBM Case Manager customization.

### Objectives:

Objectives:	
Customize the Case Manager Client User Interface	Create catalog and widget definition JSON files
•	•
Customize the banner and the login page	Implement a custom widget (Custom search)
•	•
Associate a custom icon for a MIME type	Build and register the widget package
•	•
■ Modify labels in the IBM Case Manager Client	Test the custom widget
•	•
Create a Viewer Map for PDF files	Create a Java project in Eclipse for a widget package
•	•
■ View the Microsoft Word documents in the FileNet Viewer	Implement toolbar and menu for your widget
•	•
Edit the existing help topics	Define widget properties, and add event handling for your widget
•	•
Create a help plug-in	Build and deploy the widget package with an EAR file
•	•
Customize the toolbar to implement actions	■ Troubleshoot
•	•
Add a custom action as a menu item	Update an existing widgets package with new widgets (Custom case comment widget as an example)
•	comment waget as an example)
■ Use Scripts to Customize Case Manager Client	<ul> <li>Uninstall a custom widget package in IBM Case Manager</li> </ul>
•	Uninstall a custom widget package in IBM Case Manager
■ Use Script Adapter to customize the Case client	Implement External Data Services (EDS)

Create a toolbar button to start a task Check the sample EDS configuration Dynamically add a choice list to a case property Change the field status dynamically for a property ■ Validate the data based on a step response Add an external choice list with EDS Create a case custom workbench page Create dependent choice lists with EDS Configure your system for the workbench page Implement case property validation Add a Script Adapter to filter In-baskets Prefill an initial value for a case property Add a Script Adapter to filter cases Set the case property field status as required Develop Custom Widgets Appendix: Steps to set up the sample External Data Service Create an IBM Content Navigator plug-in project in Eclipse

## Prerequisites:

- Intermediate level expertise in the following technologies:
- Java
- Dojo
- JavaScript
- JSON
- HyperText Markup Language (HTML 5)
- Cascading Style Sheets (CSS3)
- Experience with Eclipse IDE for developing applications.
- Familiarity with deploying applications in WebSphere Application Server.
- Familiarity with Case Management concepts
- Recommended prerequisite courses:
- F215 IBM Case Manager 5.2 Introduction to Case Manager
- F212 IBM Case Manager 5.2: Build a Case Manager Solution
- F120 IBM Content Navigator 2.0.2: Customize and Extend the Features

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#### Content:

- Customize the Case Manager Client appearance
- IBM Case Manager Development Architecture
- Custom widget development overview
- Case data from an external data source
- Start and Stop System Components
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## **Further Information:**

For More information, or to book your course, please call us on 00 971 4 446 4987  $\,$ 

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