



## Course Data Sheet

### MFC01F-43 Foundation Learning for Micro Focus Connect

Course No.: MFC01F-43	Category/Sub Category: ADM/Application Lifecycle Management
For software version(s): 4.3 Software version used in the labs: N/A	Course length: Self-paced (2 hours)
Delivery formats: Digital Learning	Online Audio: Yes
To order visit: <a href="#">Software Education</a>	

### Course Description

This is a foundational learning course, which is offered free of cost. In this course, you will get an overview of enterprise synchronization using Micro Focus Connect. This course is developed using the Micro Focus Adoption Readiness Tool (ART). ART content provides easy access to self-paced learning content enabling users to not only dive into an online course, but also to gain direct access to individual components to quickly master specific tasks.

### Concepts

These modules introduce to the challenges of achieving enterprise synchronization and the importance of maintaining it. You are introduced to the major concepts of Micro Focus Connect and how it can be used to effectively address the challenges and achieve enterprise synchronization.

### Audience/Job Roles

Administrators and Integration Engineers, as well as any new users of Micro Focus Connect.

## Course Objectives

Upon successful completion of this course, you should be able to:

- Discuss the benefits of Micro Focus Connect
- Consider the challenges, problems, and complexities of data synchronization
- Describe how Micro Focus connect addresses the challenges, problems, and complexities
- Login to Micro Focus Connect
- Take a tour of the Micro Focus Connect UI
- Describe Micro Focus Connect can and cannot do
- Define Data Sources and Connections
- Investigate an in-depth overview of an out-of-the-box Connection
- Describe project pairs
- Define types
- Describe Type mappings
- Describe Value Maps
- Describe an Iteration
- Create bugs in Jira
- Execute a single iteration of the ALM Jira Synchronization
- Review the synchronization results in ALM
- Execute a single iteration of the Octane Jira Synchronization
- Review the synchronization results in Octane

## Prerequisites/Recommended Skills

To be successful in this course, you should have the following prerequisites or knowledge:

- Working knowledge of Windows and web browsers
- Basic understanding of data synchronization

## Learning Path

View [Application Delivery Management Paths](#) for available certifications and their required and recommended elements.

## Certification

N/A

## Course Topics

Modules	Objectives
<b>Module 1: Introduction to Micro Focus Connect</b>	<ul style="list-style-type: none"> <li>• Your Story</li> <li>• Introduction to Data Synchronization</li> <li>• New Features in Octane 15</li> <li>• User Roles in Octane</li> <li>• The Octane Modules</li> <li>• Data Synchronization Complexity               <ul style="list-style-type: none"> <li>○ Data Synchronization Complexity</li> <li>○ Problems faced</li> <li>○ Challenges to an effective strategy</li> <li>○ The DevOps challenge</li> </ul> </li> <li>• Micro Focus Connect               <ul style="list-style-type: none"> <li>○ Application Delivery with Micro Focus</li> <li>○ Introducing Micro Focus Connect</li> <li>○ Login to Micro Focus Connect*</li> <li>○ The benefits of Micro Focus Connect</li> <li>○ Take a tour of Micro Focus Connect*</li> <li>○ Connectors available</li> <li>○ Data security</li> <li>○ Alternative approaches</li> <li>○ What Micro Focus Connect can and cannot do</li> </ul> </li> <li>• Summary</li> <li>• Assessment</li> </ul>
<b>Module 2: Synchronization Concepts</b>	<ul style="list-style-type: none"> <li>• Your Story</li> <li>• Major Concept in Micro Focus Connect</li> <li>• Connections</li> <li>• Navigate the Octane and Jira Connection*</li> <li>• Connectors available</li> <li>• Connection building blocks</li> <li>• Summary</li> <li>• Assessment</li> </ul>

<p><b>Module 3: Perform an ALM Jira Synchronization</b></p>	<ul style="list-style-type: none"> <li>• Your Story</li> <li>• Synchronization scenario</li> <li>• ALM Jira Synchronization Iteration</li> <li>• Create Jira Bugs*</li> <li>• Execute Synchronization Iteration*</li> <li>• Review Results in ALM*</li> <li>• Summary Assessment</li> </ul>
<p><b>Module 4: Perform an Octane Jira Synchronization</b></p>	<ul style="list-style-type: none"> <li>• Your Story</li> <li>• Synchronization scenario</li> <li>• Octane Jira Synchronization Iteration</li> <li>• Create Jira Bugs*</li> <li>• Execute Synchronization Iteration*</li> <li>• Review Results in Octane*</li> <li>• Summary Assessment</li> </ul>

\* Indicates a simulation.