

Managing Agile Scrum Projects with JIRA

Welcome to the course!

JIRA is used by over 65,000 customers in 190 countries, and has thus evolved to be arguably the #1 tool to track and manage projects. Having experience and expertise using the JIRA software is considered to be a must have skill for managing agile software development projects today.

The primary objective of this course is to explore and learn how JIRA can be used to manage agile software projects using the Scrum Methodologies.

We would be looking at pretty much all the features that JIRA provides to help make an Agile Scrum project successful. By the end of this course you should have more than enough knowledge to start running a JIRA project and continue exploring JIRA in further depth to attain mastery of this wonderful tool.

Module 1

Introduction

- Introduction
- Course Introduction
- Creating an Account
- JIRA UI Overview

Module 2

Project Creation and Configuration

- Project Creation and Configuration
- Creating a Project
- Configuring Screens and Workflows

Module 3

Work Management in JIRA

- Work Management
- Overview of Issues
- Components and Labels
- Issue Management
- Configuring the JIRA Board
- Issue Comments and History

Module 4

Sprint Execution

- Sprint Execution
- Running a Sprint in JIRA

Module 5

Releases in JIRA

- Releases in JIRA
- Versions, Releases, and Roadmaps

Module 6

Reporting in JIRA

- Reporting in JIRA
- Understanding JIRA Reports

Module 7

Searching and Filtering

- Searching and Filtering
- Basic Search
- Advanced Searching with JQL
- Saving and Managing Search Filters
- Bulk Changes and Exporting Filter Results
- Creating a Board from a Saved Filter

Module 8

Dashboards and Gadgets

- Dashboards and Gadgets
- Deep Dive into Dashboard and Gadgets

Module 9

Best Practices

- Best Practices
- Background
- Sprint Planning and Estimations
- Better Burndowns
- Backlog Maintenance
- Logging Work to Report Estimated vs Actual Effort
- Handling Mid-Sprint Requests
- Sprint vs Release Cadence