

Agile with Jira Essentials – Kanban (Cloud)

1 Day
Classroom, Webinar

Agile with Jira Essentials – Kanban (Cloud), Learn project management within Jira. Optional 2-day course when combined with Jira Software Administration.

About this course

Is this course right for me?

This course is perfect for anyone in an agile team who is new to Jira Software. It covers topics on agile methodologies and provides a complete end-to-end overview.

Objectives and outcomes

By the end of this course, attendees will have a strong understanding of key Atlassian Jira concepts. They will be able to use Jira to work with issues and provide change tracking control for software development projects using agile methodologies.

Prerequisites

- Access to a laptop.
- Internet connection

Modules breakdown

Module 1: Agile concepts
Module Sections <ol style="list-style-type: none">1. Overview and introduction to Jira agile<ul style="list-style-type: none">• Introduction to Jira agile2. High-level concepts of Jira agile and agile development terminology<ul style="list-style-type: none">• Kanban• Backlogs• Iterations Lab Exercises <ol style="list-style-type: none">1. Why agile?
Module 2: Introduction to Jira
Module Sections <ol style="list-style-type: none">1. Sign up for Jira2. Create an agile board3. Explore the interface Lab Exercises <ol style="list-style-type: none">1. Overview of the interface – using sample projects<ul style="list-style-type: none">• Study the sample Kanban project• Understand the Jira agile UI
Module 3: Create a backlog
Module Sections <ol style="list-style-type: none">1. Issue types2. Epics3. Stories Lab Exercises <ol style="list-style-type: none">1. Create epics2. Create stories3. View versions4. Rank the backlog
Module 4: Agile planning
Module Sections <ol style="list-style-type: none">1. Kanban<ul style="list-style-type: none">• Iteration planning• Estimating• Capacity/WIP Lab Exercises <ol style="list-style-type: none">1. Create an iteration2. WIP
Module 5: The visual board
Module Sections <ol style="list-style-type: none">1. Intro to workflows2. Mapping to board columns3. Constraints4. Subtasks Lab Exercises <ol style="list-style-type: none">1. Identify your current status2. Identify possible transitions3. Progressing issues4. Working with subtasks
Module 6 (Optional): Working with tasks
Module Sections <ol style="list-style-type: none">1. Logging work2. Flagging as important3. Attaching files4. Requesting notifications5. Sharing with others6. Copying7. Setting due dates8. Labels Lab Exercises <p>Freeform – facilitators and students can try it for themselves.</p>
Module 7 (Optional): Introduction to board configuration
Module Sections <ol style="list-style-type: none">1. Configuring boards2. Swimlanes3. Columns4. Colours Lab Exercises <ol style="list-style-type: none">1. Configuring boards2. Swimlanes3. Columns4. Colours
Module 8: Searching
Module Sections <ol style="list-style-type: none">1. Searching2. Filters3. Subscriptions Lab Exercises <ol style="list-style-type: none">1. Example searches2. Filters3. Subscriptions
Module 9: Reporting
Module Sections <ol style="list-style-type: none">1. Jira reporting2. Agile reporting3. Dashboards Lab Exercises <ol style="list-style-type: none">1. Accessing agile reports2. Making use of agile reports3. Configure a dashboard4. Create a wallboard