

About this course

Is this course right for me?

This course is perfect for members of an agile team new to Jira Software.

The course covers topics on agile methodologies giving a complete end to end overview.

Objectives and outcomes

This course aims to provide agile teams with an understanding of key Jira concepts, enabling them to use Jira to work with issues and provide change tracking control for software development projects working with agile methodologies.

Prerequisites

- Access to a laptop
- Internet connection

Modules breakdown

Module 1: Agile concepts
Module Sections 1. Overview and Introduction to Jira Agile <ul style="list-style-type: none">- Introduction to Jira Agile 2. High-level concepts of Jira Agile and Agile development terminology <ul style="list-style-type: none">- Scrum- Kanban- Backlogs- Sprints Lab Exercises 1. Why Agile?
Module 2: Introduction to Jira
Module Sections 1. Sign up for Jira 2. Create an Agile board 3. Explore the interface Lab Exercises 1. Overview of interface - using sample projects <ul style="list-style-type: none">- Study the sample scrum project- Study the sample kanban project- Understand the Jira agile UI
Module 3: Creating a backlog
Module Sections 1. Issue types 2. Epics 3. Stories 4. Estimating Lab Exercises 1. Create epics 2. Create stories 3. View versions 4. Rank the backlog
Module 4: Agile planning
Module Sections 1. Scrum <ul style="list-style-type: none">- Sprint planning- Estimating- Capacity 2. Kanban Lab Exercises 1. Create a sprint 2. Estimate 3. Plan a sprint 4. Start a sprint
Module 5: The visual board
Module Sections 1. Intro to workflows 2. Mapping to board columns 3. Constraints 4. Subtasks Lab Exercises 1. Identify your current status 2. Identify possible transitions 3. Progressing issue 4. Working with subtasks
Module 6 (Optional): Working with tasks
Module Sections A freemium module. What other tasks/actions would you like to be able to complete on a daily basis? For example: 1. Logging work 2. Flagging as important 3. Attaching files 4. Requesting notifications 5. Sharing with others 6. Copying 7. Setting due dates 8. Labels Lab Exercises Freemium, the facilitator demos requests and students then try it themselves.
Module 7 (Optional): Introduction to board configuration
Module Sections 1. Configuring boards 2. Swimlanes 3. Columns 4. Colours Lab Exercises 1. Configuring boards 2. Swimlanes 3. Columns 4. Colours
Module 8: Searching
Module Sections 1. Searching 2. Filters 3. Subscriptions Lab Exercises 1. Example searches 2. Filters 3. Subscriptions
Module 9: Reporting
Module Sections 1. Jira reporting 2. Agile reporting 3. Dashboards Lab Exercises 1. Accessing Agile reports 2. Making use of Agile reports 3. Configure a dashboard 4. Create a wallboard