

# Agile with Jira Essentials – Kanban (Server)

1 Day  
Classroom, Webinar

Agile with Atlassian Jira Software training course on project management within Jira. Make it a 2-day course by combining with Jira Software Administration.

## About this course

### Is this course right for me?

This course is perfect for members of an agile team who are 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 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
  - Introduction to Jira agile
2. High-level concepts of Jira agile and agile development terminology
  - Kanban
  - Backlogs
  - Iterations

#### 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
  - Study the sample Kanban project
  - Understand the Jira agile UI

### Module 3: Creating a backlog

#### Module Sections

1. Issue types
2. Types
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. Kanban
  - Iteration planning
  - Capacity/WIP Limits

#### Lab Exercises

1. Create an iteration
2. Setup WIP Limits

### 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 issues
4. Working with subtasks

### Module 6 (Optional): Working with tasks

#### Module Sections

A freemform 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

Freemform, the facilitator demos a request and students then try it for 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