ValueEdge Essentials (VEE)

A qui s'adresse cette formation

Software testing SMEs, Project Managers, Test Managers, Test Leads, IT professionals, and Release Managers

Pré-requis

Software testing SMEs, Project Managers, Test Managers, Test Leads, IT professionals, and Release Managers

Objectifs

On completion of this course, participants should be able to:

- Describe the advantages of using ValueEdge as a software delivery platform.
- Explain the features and capabilities of the ValueEdge platform.
- Describe the different sub-modules of ValueEdge and their functionalities.
- Create and configure releases, sprints, and milestones.
- Assign a team to Release.
- Build and prioritize the product backlog by creating Epics, Features, and User Stories.
- Plan a Release using the grid, planning bucket, and Planning Board, and assign backlog entities to the release.
- Break stories into tasks and assign stories using team member buckets.
- Track team progress and perform retrospective activities.
- Explore My Work module.
- Create manual and Gherkin tests and execute them.
- Link tests to User Stories.
- Explain defect management.
- Explore ValueEdge Dashboards, widgets, and reports.
- Define and run pipeline jobs.
- Explain integrations in ValueEdge.
- Create User-Defined Fields (UDFs).
- Add Workflow Phases and Transitions.
- Create Business Rules.
- Explain the essential UI collaboration features.

Contenu

Chapter 0: Course Overview

- Identify the contents and objectives of the course.
- Define the class logistics.
- Identify the related courses.

Chapter 1: Introduction to the ValueEdge Platform

- Explain the ValueEdge Platform.
- Explain the ValueEdge modules.
- Describe the notable features of ValueEdge.
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Chapter 2: Architecting the Framework

- Explain the different roles in ValueEdge.
- Perform administrative tasks.
- Explain the Workspace Administration role, the Team Member role, and the DevOps Administrator role.
- Create users and teams.
- Assign users to teams.

Chapter 3: Creating and Configuring Releases

- Explain project management flow.
- Create a release.
- Add and edit sprint.
- Add teams.
- Add Release Expected Velocity.

Chapter 4: Building a Product Backlog

- Explain the Agile module of ValueEdge.
- Create a Requirements Document.
- Build the backlog by creating its Epics, Features, and User Stories.
- Prioritize backlog entities.

Chapter 5: Planning a Release

- Plan a release using the grid, planning bucket, and Planning Board.
- Assign backlog entities to release.

Chapter 6: Managing the Team Backlog

- Break stories into tasks.
- Assign stories using team member buckets.
- Explore the board view in the Team Backlog.
- Track team progress.
- Perform retrospective activities.
- Explain the My Work module.

Chapter 7: Utilizing the Quality Module

- Describe manual testing.
- Assign tests to a User Story.
- Run a manual test.
- Perform quality testing and track defects.

Chapter 8: Leveraging the Insights Module

- Use ValueEdge Dashboards.
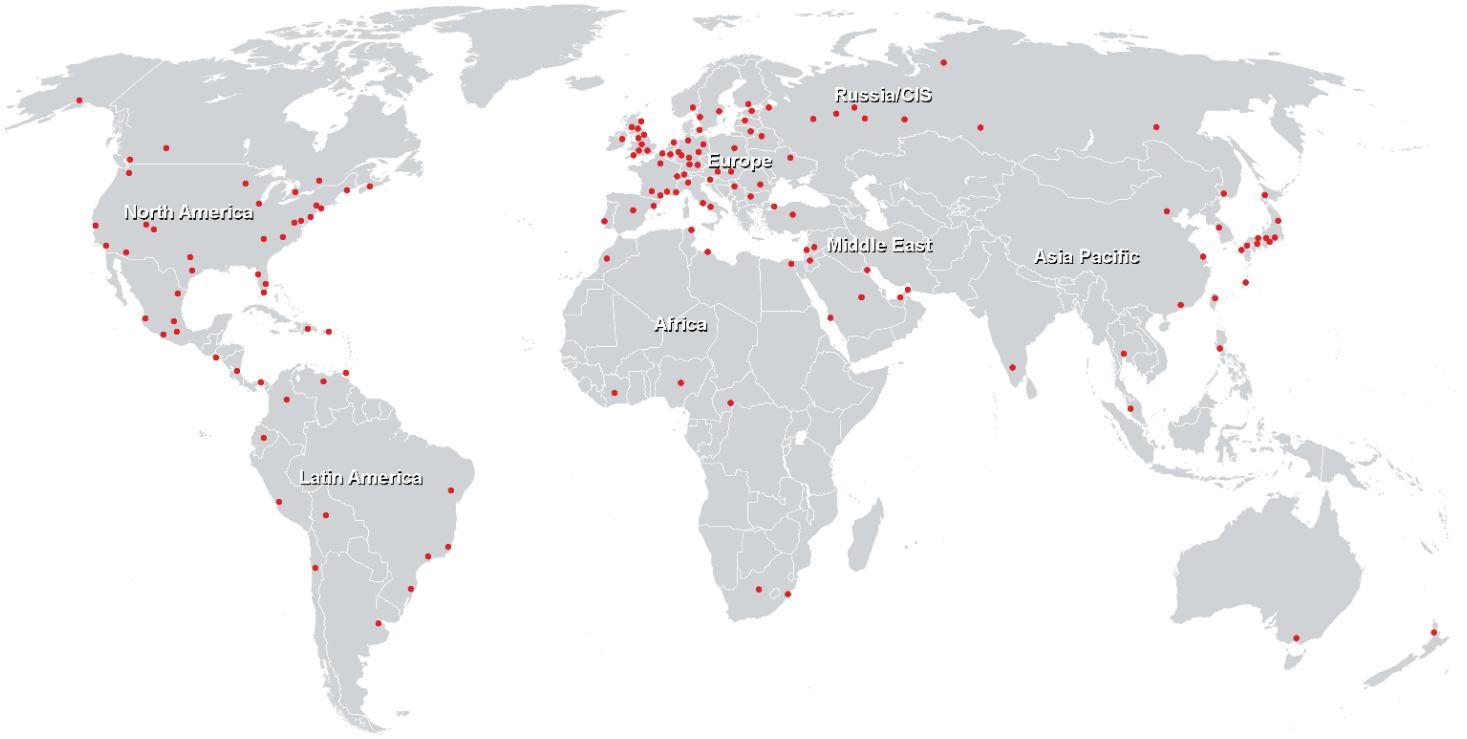- Create and configure widgets.
- Create reports.

Chapter 9: Continuous Development and Integrations

- Define and run pipeline jobs.
- Explain integrations in ValueEdge.

Chapter 10: Customizations in ValueEdge

- Create User-Defined Fields (UDFs).
- Add Workflow phases and transitions.
- Create Business Rules.
- Explain the essential UI collaboration features.

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