

AGL-19A Agile Requirements - Writing User Stories Workshop

Course Code: AGL-19A

Course Length: 2 days

Course Description

Overview:

Writing User Stories Workshop will demonstrate how to manage, write, and communicate requirements in an Agile Environment. Participants learn to collaborate and identify business needs and communicate those needs through User Stories. Group activities will be performed to apply the learned knowledge in real time with the ability to use their own project.

Target Student:

This course is intended for Agile teams to communicate and write user stories to capture requirements. This would include Product Owners, Stakeholders, Business Analysts, Testers and any person who wants to write user stories.

Upon successful completion of this course, the attendee will gain knowledge in the following:

- Overview of Agile and understand common terms for Agile Teams
- Determine Business Analysis Activities in Agile
- Understand how to Identify and Define User Personas
- Write User Stories
- Understand all aspects of Product Backlog Items
 - Solution Requirements
 - Spikes
 - Technical Debt
- Understand Epics, Features and Tasks
- Apply User Story Analysis

Course Outline:

- ▶ Module 1 - Overview of Agile and understand common terms for Agile Teams
- ▶ Module 2 - Determine Business Analysis Activities in Agile
- ▶ Module 3 - Understand how to Identify and Define User Personas
 - ▶ What is a User Persona?
 - ▶ Examples of a User Persona
 - ▶ Where do they fit in the RoadMap/Journey Map?
- ▶ Module 4 - Write User Stories
 - ▶ What is a User Story?
 - ▶ Who should write them?
 - ▶ When should they be written?
 - ▶ How do I split User Stories into smaller User Stories?
 - ▶ Best practices
- ▶ Module 5 - Understand Product Backlog Items
 - ▶ Solution Requirements
 - ▶ Spikes
 - ▶ Defects
 - ▶ Technical Debt
- ▶ Module 6 - Understand Epics, Features, and Tasks
 - ▶ Understanding your Product's Vision
 - ▶ Understanding Epics
 - ▶ Understanding Features
 - ▶ Understanding Tasks
- ▶ Module 7 - Apply User Story Analysis
 - ▶ How to Add Detail to a User Story
 - ▶ How to Split a User Story
 - ▶ Backlog Management and Prioritization
 - ▶ Sprint Planning, Review and Retrospective
- ▶ Module 8 – Course Review