



Collaborating and Communicating Agile Requirements

3 Days

Overview

Gathering Requirements for an Agile Project

Project failures are often due to poor requirements gathering, analysis and planning. Traditional requirements documents may not contain complete and accurate requirements due to rapidly changing business environments. Agile requirements gathering, by moving detailed requirements closer to implementation, allows for rapid response to change. "Collaborating and Communicating Agile Requirements" will show you how to gather and manage these requirements.

Organizing and Managing Requirements

Traditional requirements are documented in a requirements specification. Changes to the requirements are managed through a change process. This course will demonstrate alternative ways of documenting requirements and managing changes. These alternatives can allow for a less "heavy" process in projects that can benefit from quick changes in direction.

Discover Real-World Techniques

This course will give you hands-on experience with techniques for gathering Agile requirements. Explanatory lectures with demonstrations, combined with practice exercises will provide you with the experience needed to create requirements that meet business needs.

Master writing user stories

Appreciate how best known methods in traditional requirements processes can apply to Agile methods
Communicate requirements using agile techniques to bridge the customers' and developers' needs.
Identify stakeholders and user roles to ensure that all requirement viewpoints are elicited

Create and maintain a product backlog

Prioritize requirements so that the most important customer needs are delivered first
Formulate an iterative project plan with feedback cycles that keep the project on track
Estimate business value for requirements to track how a project contributes to the enterprise
Develop requirements in an iterative approach to capture the details at the appropriate time