

Developing Agile Requirements with User Stories

2-day Workshop

DYNAMIC BUSINESS NEEDS DEMAND AGILE PROCESSES

Traditional requirements processes often fail to capture accurate and complete requirements due to rapidly changing business needs. An agile approach to requirements moves the requirements process closer to implementation and embraces change. Moving your teams to agile processes requires a thorough understanding of how the agile requirements process works. Developing user stories and tests is very different from developing formal requirements specifications, and this course will help you learn and apply agile requirements processes effectively on your agile projects.

Description:

This workshop provides participants with the skills needed to gather and document requirements in an agile project. Attendees will use hands-on activities to learn how to identify stakeholders, define the project's vision, model user roles and personas, write user stories and tests, identify appropriate requirements gathering techniques, and develop project estimates and release plans based on user stories.

Topics:

- The benefits of an agile approach to requirements
- Defining the project vision
- Defining user roles and personas
- Writing user stories
- Writing agile use cases
- Managing agile requirements
- Agile requirements gathering
- Building low-fidelity user interface prototypes
- Conducting story-writing workshops
- Agile requirements testing
- Handling defects
- Estimating with story points
- Prioritizing the product backlog
- Using stories to plan releases and iterations

Target Audience:

This workshop is intended for users, product managers, business analysts, developers, or testers who are currently responsible (or will be in the near future) for gathering, modeling, documenting, and managing project requirements using agile methods.

Professional Development Credits:

1.4 Continuing Education Units (CEU)
14 Professional Development Units (PDU)

Business Analysis Body of Knowledge™

Areas:

- Requirements Elicitation
- Requirements Analysis and Documentation
- Requirements Communication
- Solution Assessment and Validation

Maximum class size: 15

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Workshop Description

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Contact us for further information:

Marsha Hughes 512-912-0545
Janet Ply 512-695-4259
info@pendere.com