Mastering Scrum Testing: Complete Guide to Agile Testing Techniques

09 - 13 Feb 2027
Paris

AGILE LEADERS
Training Center

Mastering Scrum Testing: Complete Guide to Agile Testing Techniques

Ref.: 36226_17181 **Date:** 09 - 13 Feb 2027 **Location:** Paris **Fees:** 5700 **Euro**

Mastering Scrum Testing: A Complete Guide to Agile Testing Techniques Overview:

Master the essentials of Scrum and Agile testing in this comprehensive training course, designed to equip professionals with the skills to excel in dynamic testing environments. This course delves into the scrum testing process, scrum testing meaning, and how to effectively apply scrum testing in real life scenarios. Understand the nuances of scrum testing life cycle and how testing is executed in scrum, including practical insights into scrum in real life and scrum in practice. This course offers a detailed exploration of the Agile Testing, incorporating key methodologies such as how to test in the scrum and scrum events in practice, tailored to enhance your testing strategies in Agile frameworks.

Target Audience:

- Scrum Masters
- Agile Testers
- Product Owners
- Software Developers
- Quality Assurance Professionals
- Quality Control Professionals

Targeted Organizational Departments:

- Software Development
- Quality Assurance
- Project Management

Targeted Industries:

- Information Technology
- Telecommunications
- E-commerce
- Banking and Finance
- Any Sector that requires Agile PM.

AGILE LEADERS
Training Center

Course Offerings:

By the end of this course, participants will be able to:

- Define scrum testing and its significance in Agile projects.
- Navigate through the scrum testing life cycle and manage scrum test questions effectively.
- Apply scrum testing techniques in real-life projects, enhancing scrum in real life application.
- Plan and execute scrum sprints efficiently, utilizing insights on how long are scrum sprints and how to improve scrum sprint practices.
- Facilitate scrum events successfully, understanding their order and timebox requirements.

Training Methodology:

This course employs a dynamic mix of training methodologies to ensure comprehensive learning and practical application. Participants will engage in interactive sessions that include real-life scrum examples, scrum events in practice, and hands-on exercises on how to use scrum in everyday life. Group discussions, case studies, and feedback sessions are integral, allowing participants to explore Agile Testing Techniques Training Series and apply scrum and Agile principles effectively in their work environment.

Course Toolbox:

- Scrum and Agile Testing Manuals
- Online resources and scrum guide
- Checklists and templates for scrum events and sprint

Day 1: Introduction to Agile and Scrum Testing

- **Topic 1: Introduction to Agile Software Development**
  - Overview of Agile methodologies and principles.
- **Topic 2: Traditional vs. Agile Testing**
  - Comparative analysis of traditional and Agile testing methodologies.
- **Topic 3: What is Agile Testing and Agile Test Plan**
  - Definitions and essential elements of an effective Agile Test Plan.
- **Topic 4: What is an Agile Tester and Management Expectations**
  - Roles of an Agile tester and what management expects from them.
- **Topic 5: The Agile Testing Mindset**
  - Cultivating the mindset necessary for success in Agile testing environments.
- **Reflection & Review**
  - Review of Agile principles and testing methodologies discussed throughout the day.

Day 2: Deep Dive into Agile Testing Strategies and Metrics

- **Topic 1: Agile Testing Strategies**
  - Effective strategies for testing in Agile projects.
- **Topic 2: Agile Metrics**
  - Key performance indicators and metrics in Agile testing.

- **Topic 3: Important Guidelines Before You Start Testing**
  - Preparations and best practices before initiating testing processes.
- **Topic 4: Testing Documents and Documentation**
  - Importance of documentation in Agile and how to effectively document.
- **Topic 5: The Role of Testing in Scrum**
  - Understanding the integral role of testing within the Scrum framework.
- **Reflection & Review**
  - Discussing the key strategies and documentation techniques learned.

Day 3: Understanding Agile Testing Quadrants and Automation

- **Topic 1: Agile Testing Quadrant 1**
  - Focus on technology-facing tests that support the team.
- **Topic 2: Agile Testing Quadrant 2**
  - Business-facing tests that support the team.
- **Topic 3: Agile Testing Quadrant 3**
  - Business-facing tests that critique the product.
- **Topic 4: Agile Testing Quadrant 4**
  - Technology-facing tests that critique the product.
- **Topic 5: Agile Automation Testing**
  - How automation fits into Agile testing and best practices.
- **Reflection & Review**
  - Recap and discussion on the application of Agile Testing Quadrants and the integration of automation.

Day 4: Scrum Testing Process and Real-Life Application

- **Topic 1: Testing in Scrum**
  - Detailed exploration of how testing functions within Scrum projects.
- **Topic 2: Test Reporting in Scrum**
  - Techniques and importance of effective test reporting in Scrum.
- **Topic 3: Risks of Automation in Agile**
  - Identifying and mitigating risks associated with Agile automation.
- **Topic 4: How to Test in Scrum**
  - Practical approaches to conducting tests in a Scrum environment.
- **Topic 5: Scrum in Real Life**
  - Applying Scrum methodologies in real-world scenarios.
- **Reflection & Review:**
  - Reflecting on the day’s insights on Scrum testing and discussing real-life applications.

Day 5: Advanced Agile Testing Techniques and Future Outlook

- **Topic 1: Barriers to Successful Agile Adoption by Test Teams**
  - Common barriers and strategies to overcome them for successful Agile adoption.
- **Topic 2: Agile Testing Interview Questions and Answers**
  - Preparation for common interview questions in Agile testing roles.
- **Topic 3: Testing Toolkit**
  - Overview of essential tools and resources for Agile testers.

- **Topic 4: Tips and Tricks for Agile Testers**
    - Expert advice for enhancing testing efficiency in Agile environments.
- **Topic 5: Agile Testing Conclusion**
    - Summarizing key concepts and strategic insights in Agile testing.
- **Reflection & Review**
    - Summarizing the week's learnings and discussing the future of Agile testing.

How This Course is Different from Other Mastering Scrum Testing: A Complete Guide to Agile Testing Techniques Courses:

This course stands out by providing not just theoretical knowledge but also practical insights into how scrum can be applied effectively in various real-life scenarios. The course is enriched with real-world examples, scrum in action, and a hands-on approach to scrum events and sprint planning. Unique to this course is the integration of comprehensive Agile Testing Training, scrum master insights, and a focus on both scrum and Agile frameworks, making it an indispensable resource for professionals looking to excel in Agile environments.

AGILE LEADERS
Training Center

Training Course Categories

- Agile PM and Project Management Training Courses
- Certified Courses By International Bodies
- Communication and Public Relations Training Courses
- Data Analytics Training and Data Science Courses
- Environment & Sustainability Training Courses
- Finance and Accounting Training Courses
- Governance, Risk and Compliance Training Courses
- Human Resources Training and Development Courses
- IT Security Training & IT Training Courses
- Leadership and Management Training Courses
- Legal Training, Procurement and Contracting Courses
- Maintenance Training and Engineering Training Courses
- Marketing, Customer Relations, and Sales Courses
- Occupational Health, Safety and Security Training Courses
- Personal & Self-Development Training Courses
- Quality and Operations Management Training Courses
- Secretarial and Administration Training Courses

AGILE LEADERS
Training Center

Training Cities

Abu Dhabi UAE	**Accra** Ghana	**Al Jubail** Saudi Arabia
Amman Jordan	**Amsterdam** Netherlands	**Athens** Greece
Baku Azerbaijan	**Bangkok** Thailand	**Barcelona** Spain
Berlin Germany	**Cairo** Egypt	**Cape town** South Africa
Casablanca Morocco	**Chicago** USA	**Doha** Qatar
Dubai UAE	**Frankfurt** Germany	**Geneva** Switzerland
Istanbul Turkey	**Jakarta** Indonesia	**Johannesburg** South Africa
Kuala Lumpur Malaysia	**Kuwait** Kuwait	**Langkawi** Malaysia
Lisbon Portugal	**London** UK	**Madrid** Spain
Manama Bahrain	**Marbella** Spain	**Milan** Italy
Montreux Switzerland	**Munich** Germany	**Muscat** Oman
Nairobi Kenya	**New York** USA	**Paris** France
Phuket Thailand	**Porto** Portugal	**Prague** Czech Republic

AGILE LEADERS
Training Center

Training Cities

Riyadh Saudi Arabia	**Rome** Italy	**San Diego** USA
Seoul South Korea	**Sharm El-Sheikh** Egypt	**Singapore** Singapore
Tashkent Uzbekistan	**Tbilisi** Georgia	**Tokyo** Japan
Toronto Canada	**Trabzon** Turkey	**Vienna** Austria
Zanzibar Tanzania	**Zoom** Online Training	