SCAPTOX

Software Studio

AI-Powered Business Agility

Optimizing Scrum & JIRA for Fast Releases

Thursday, 28 Nov, 2024
Pearl Continental Hotel, Lahore

Thursday, 05 Dec, 2024
Islamabad Marriott Hotel

09:00 am - 01:00 pm

1st Time live and **in person. Fahad Khan** is coming all the way from **USA**

Course Director

Muhammad Fahad Khan

Senior Agile Coach
International Speaker

Course Overview

This training session is designed to equip professionals with the skills and knowledge necessary to elevate their project management practices by integrating AI into Scrum and JIRA workflows. Key focus areas include:

1. AI-Enhanced Scrum Practices: Learn how AI-driven tools can improve sprint planning, forecasting, and team productivity by providing real-time insights and automating repetitive tasks.
2. JIRA Optimization for Agile Teams: Dive deep into using JIRA to effectively manage projects, track tasks, and streamline communication. Discover advanced JIRA functionalities that boost transparency and team collaboration.
3. Efficient Release Management: Gain a comprehensive understanding of how to plan, schedule, and execute software releases with precision, minimizing risks and improving time-to-market.
4. Agile Frameworks and Continuous Improvement: Explore how AI can identify patterns in project data, helping teams continuously optimize performance and quickly adapt to changing business requirements.

By the end of this training, participants will be proficient in applying AI technologies within the Scrum framework, leveraging JIRA to enhance team efficiency, and managing seamless product releases with agility and precision.

Course Objective

This training will provide participants with an in-depth understanding of how to harness AI tools within the Scrum framework to drive business agility and accelerate release management using JIRA. Through a combination of theory, real-world examples, and hands-on exercises, participants will learn how to integrate AI into agile workflows to enhance efficiency and streamline processes.

Who Should Attend

» Project Managers
» Jira Administrators
» Agile Practitioners
» Software Developers
» Project Coordinators
» Scrum Masters
» IT and Operations Managers
» Product Managers
» Product Owners
» Development teams
» Business analysts

About Course Director

Muhammad Fahad Khan

Senior Agile Coach, International Speaker

Fahad Khan, a Senior Scrum Master and SAFe Agile Coach, currently works at Charles Schwab. He has over 15 years of extensive IT industry experience, holding a Master's degree in Computer Software Engineering, and is also a university gold medalist. Previously, he served as an Agile Coach at JCPenney, a Fortune 500 company, where he managed six teams, including two offshore teams in India.

For the last 10 years, Fahad has been fully dedicated to Agile transformation, leading teams and guiding organizations through Agile and Scrum practices. His past roles include two years at Software Studio 365, managing five Scrum teams, and a similar stint at Childcare CRM, where he helped three teams adopt Scrum.

Mr. Khan has spearheaded Agile transformations for multiple companies in the US and has conducted international workshops in Agile, Scrum, and SAFe across the USA, Pakistan, UAE, India, Saudi Arabia, and the UK. His training clients include major organizations like ICI Pakistan, State Bank of Pakistan, and several leading banks in Pakistan.

He is passionate about aligning teams and fostering execution excellence, and has developed seminars to help others become effective Agile Coaches and Scrum Masters.

Certifications of Fahad khan

Past Participating Companies

adamjee insurance

AlliedBank

BOP THE BANK OF PUNJAB

CENTRAL DEPOSITORY COMPANY

COMSATS UNIVERSITY ISLAMABAD WAH CAMPUS

ChildcareCRM

efu GENERAL

FINCA Microfinance Bank Limited

HABIBMETRO

HBL

IBL-Unisys An IBL Group Company

Meezan Bank The Premier Islamic Bank

M&P MULLER & PHIPPS

NBP

STATE BANK OF PAKISTAN

samba سامبا

telenor microfinance bank

THE CITIZENS FOUNDATION

UBL where you come first

UNIVERSITY OF ENGINEERING AND TECHNOLOGY TAXILA

VERIPARK

Past Trainings Testimonials

*Fahad has great knowledge and good Behavior.
As a team guest I was comfortable to communicate with him.*

Good in explaining the concepts and maintaining the interest throughout the session.

Fahad excellently delivered this training content and overall improved my knowledge.

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Course Outline

1. Introduction to AI in Agile (30 minutes)

Key Topics:
- Overview of AI in the modern agile landscape.
- How AI enhances decision-making and speeds up Scrum processes.
- AI-driven metrics and predictive analytics for agile teams.

Takeaway:
Participants will understand the role of AI in improving agility and optimizing team performance in Scrum environments.

2. Streamlining Scrum with AI (45 minutes)

Key Topics:
- AI-driven task prioritization and backlog management.
- Using AI to forecast sprint outcomes and optimize velocity.
- Automating routine Scrum tasks with AI-powered tools.

Hands-on Exercise:
Participants will explore AI tools integrated with JIRA for sprint forecasting and task management.

Takeaway:
Practical strategies for leveraging AI to improve Scrum processes and increase team efficiency.

3. AI-Enhanced Release Management with JIRA (1 hour 15 minutes)

Key Topics:
- How AI tools enhance release planning and reduce release cycle time.
- Automating release tracking and issue resolution with AI in JIRA.
- Best practices for using AI insights to make informed release decisions.

Hands-on Exercise:
Participants will use AI features within JIRA to plan, track, and execute a release.

Takeaway:
Participants will gain hands-on experience in using JIRA's AI-powered features to streamline release management.

4. Case Studies and Best Practices (1 hour)

Key Topics:
- Real-world case studies of successful AI implementation in Scrum and JIRA.
- Challenges in adopting AI for Scrum teams and how to overcome them.
- Best practices for aligning AI tools with team goals and agile principles.

Group Discussion:
Participants will discuss AI's potential in their own Scrum processes and share insights from their experiences.

Takeaway:
Actionable insights on applying AI-driven solutions to optimize Scrum and release workflows in diverse industries.

5. Wrap-Up and Q&A (30 minutes)

Recap of key learnings.
Open Q&A session for participants to clarify concepts and discuss next steps for implementation.

Register Now

Registration Fee
30,000 PKR/ Plus taxes

Per Participant

Fees includes: courseware, Scaptox Certificate, lunch, refreshments, and business networking.

For registration(s) send us your Name, Designation, Organization, and Mobile Number to **abdul.basit@scaptox.com**

For further details, please call **Abdul Basit**
+92 313 2466646

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