

Possibilities in-house training

Improve provides this training in house and tailored to your specific situation or needs upon request. For further information please contact us at +31 40 - 202 1803 or opleidingen@improveqs.nl.

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Successful
teamwork in an agile
environment

AGILE

BDD/SbE

On all registrations and courses our general and additional conditions apply:
www.improveqs.nl/contact/algemene-voorwaarden



consult.



train.



practice.



AGILE

BDD/SbE

Description

Successful teamwork in an agile environment

You are looking for ways to specify, develop and test software faster, more effectively and with minimum 'waste'. Behaviour Driven Development (BDD) and Specification by Example are agile methods in which you work closely and effectively with your development team and client to achieve good results quickly and efficiently.

Specification by Example

Specification by Example is an approach that gives testing a new position, away from the critical path. Testing will become a productive task, instead of a detective task.

Behaviour Driven Development (BDD)

The basis for his training BDD are the ideas of:

- Gojko Adzic: Specification by Example
- Kent Beck: Test-Driven Development
- Dan North: Behaviour Test Driven Development

In this training you will learn these approaches by theory and practice.

After this training:

- You know which techniques you can apply that help realise high quality user stories;
- You can create examples, test cases and specifications as one, effectively usable as a starting point for development. For customer, analyst, developer and tester as well;
- You can apply techniques that empower a collectively shared understanding of the work to be realised;
- You can make a start with the implementation of the BDD / Specification by Example method in an agile team;
- You can share BDD / Specification by Example with others;
- You can explain the properties of BDD / Specification by Example and its application.

Who should attend this training?

The training is suitable for you if you work as a tester in an agile team and want to make better software by creating the right specifications faster.

Roles of participants in their organization

This training is meant for:

- Analysts
- Testers
- Developers
- Product owners
- Scrum masters

Training BDD/Specification by Example for the whole team

BDD/Specification by Example are approaches that concern and involve everybody in your team. All roles in the team work together to produce software this fast way. It's an advantage if whole teams (development team, product owner, scrum master) follow this training together.

Prior knowledge or training required

- You know and understand the agile mindset. There's a strong focus on delivering value by collaborating.
- You know what test and analysis comprise

Program

Structure of this training

This training has two very interactive days and we expect a lot from you and the other participants. There is no exam.

Course outline

This two-days training has two modules:

Principles

- BDD and ATDD
- Specification by Example
- Collaboration techniques

Practical

- Interaction with the other participants