



UC Leuven
Limburg
MOVING MINDS

WORKSHOP 3

Automation with BDD

Duration: 1 day

Leveraging all benefits of **Behaviour-Driven Development (BDD)** isn't as obvious as it looks. BDD is a lot more than just mastering Cucumber, it is about bridging the communication gap. Following our workshops on Behaviour-Driven Development will be the fastest way to learn all principles of BDD correctly and will provide you with sufficient knowledge on BDD to start using BDD yourself.

The BDD workshop series are divided into three separate workshops, which can all be followed individually.

WORKSHOP 3: AUTOMATION WITH BDD

What is this workshop about?

In this workshop you will be introduced how you can use and automate the scenarios. More in detail we will discuss how you can make them executable on the different levels of the test pyramid: unit, service and UI level. We will explain best practices in automating scenarios with Cucumber Open. We will also show you some other important tools that can help you to integrate BDD in your development process: AssertThat & Cucumber for Jira and Serenity for living documentation.

Who is this workshop for?

Everyone who is involved in software development:

- Developer
- Tester

What will be covered?

- How can I use scenarios for the different levels of testing of the test pyramid
- Best practices for automating scenarios
- Tools:
 - Cucumber Open
 - AssertThat & Cucumber for Jira
 - Serenity

Objective of this workshop

After this workshop, you will have a good understanding of how you can automate scenarios with Cucumber Open for the whole test pyramid and you know some important tools that help you integrate BDD in your development process.

Timing

29 January 2021 (09h30 – 16h30)

Location

Campus Proximus
Geldenaaksebaan 335, 3001 Leuven, Belgium

Price

€500 per person / €2000 per company

More information & registrations

www.BDD-DNA.com/workshops