


## BDD with Gherkin and Cucumber-C++ Crash Course

 Duration: 0.5 Days

 Available Languages: English German

### Audience

Product Owners, Business Analysts, Requirements Engineers and Software Developers.

### Goals

Learn how to improve your Agile Process with Behavior-Driven Development.

### Contents

- Introduction
  - TDD, BDD, ATDD
  - Test Pyramid
  - Unit Testing vs Acceptance Testing
  - How to place Cucumber in the Test Pyramid
  - Acceptance Testing with Cucumber
- Gherkin
  - Feature Files
  - Given-When-Then Steps
  - Scenarios
  - Scenario Outlines / Examples
  - Backgrounds
- Cucumber for C++
  - Installing Cucumber C++
  - Setting Up Cucumber C++ with an IDE
  - Running Feature Files
  - Implementing Step Definitions
  - Assertions with Google Test
- Setting Up Cucumber C++ with an IDE
- Cucumber C++ with Google Test and GMock

### Booking

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