

Learn to collaborate effectively with business analysts, customers and testers to produce “executable specifications”, documents that enhance understanding between all those involved in a software project and can be automatically run against the system to verify correctness and measure progress.

FIT for Developers is a hands-on, 2 day course for up to 12 developers delivered by experienced Agile practitioners.

During the course you will learn techniques you can apply to your own projects to deliver high quality, right first time software.

Who should attend

Developers who are using, or thinking of using, the FIT or Fitness framework for automated acceptance testing.

Course Outline

Day 1

Core Techniques

Introducing FIT and Fitness.
Understanding the different Fixture types
Documenting business and validation rules, queries and searches, business processes and workflows.
Implementing Fixtures.

Day 2

Best Practice Techniques

Handling test data.
Including FIT/Fitness in your build process
Integrating FIT/Fitness into your development process.
Involving customers, testers and analysts.
Avoiding common pitfalls.

Course format

This is a highly practical course. You will learn through hands-on programming exercises coupled with instruction and demonstrations from the course instructors.

Development Environments

This course can be delivered in either of the following development environments. Please contact us if your environment differs.

- ▶ Java using Eclipse
- ▶ C# .Net using Microsoft Visual Studio