

Lot 8 : Test Automation

Training @FPS on October 28th 2020

Adjété Tata DA SILVEIRA

Software engineer since 2011



LinkedIn : <https://www.linkedin.com/in/adjetetatadasilveira/>

Github : @ghostGuiggs

<https://www.hackages.io/>

Who are you ?

What do you do at FPS ?

What do you expect from this training ?

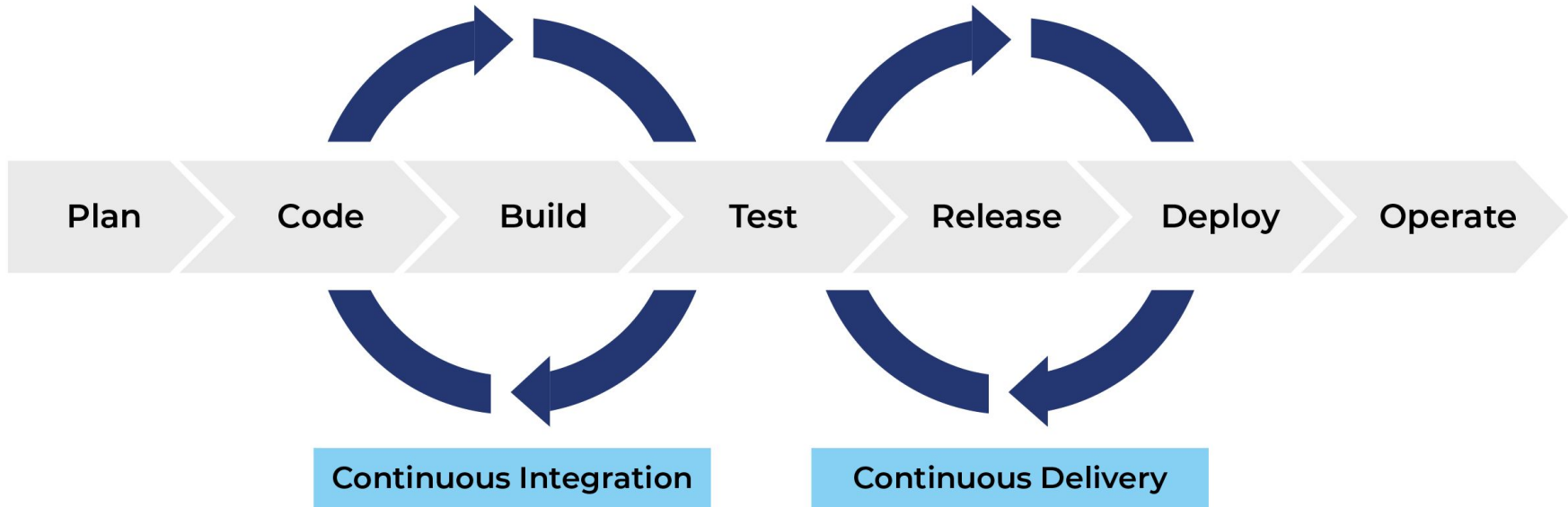
Agenda

1. Basic Concepts
2. TDD, BDD
3. Workshops

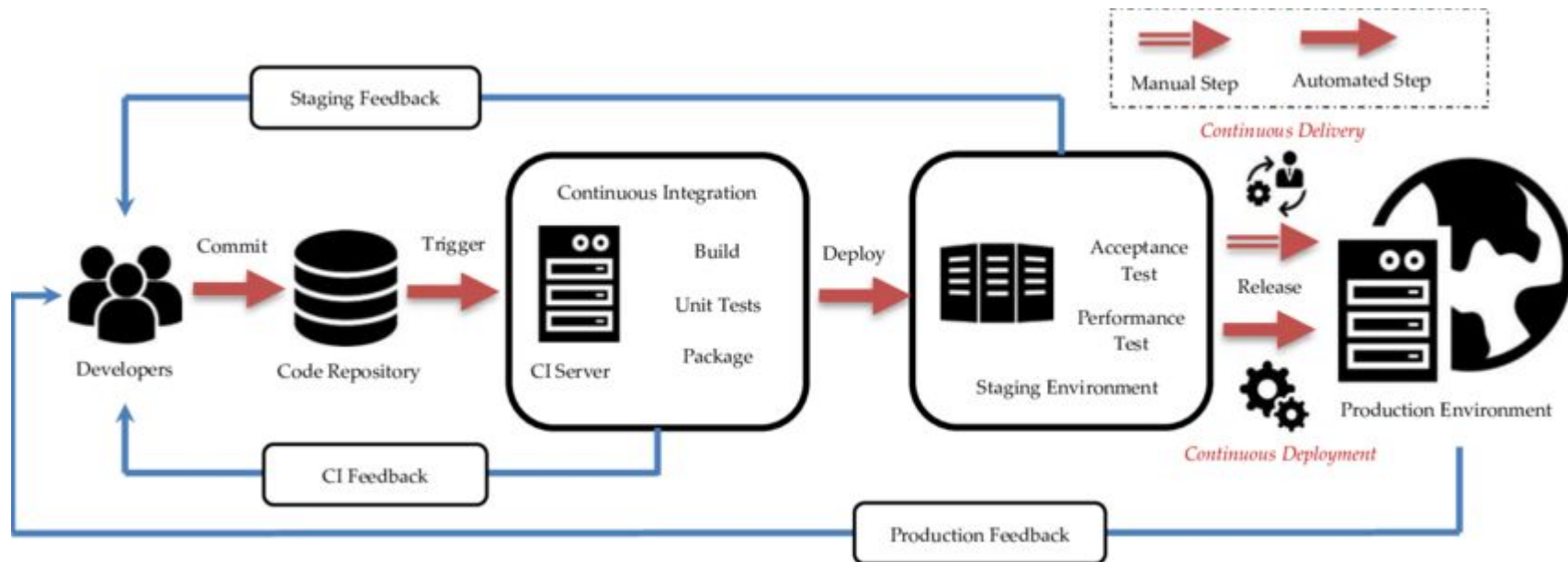
Basic Concepts

- Test automation is a practice that makes Teams successful
- Testing of a product is an investigation to find out how well it is working against the expectation.

CI/CD

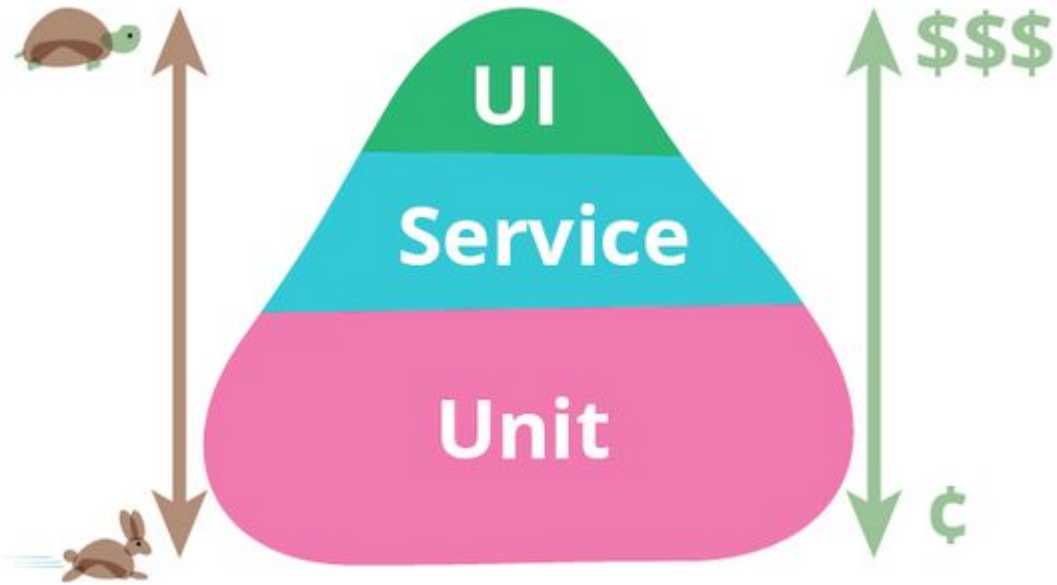


CI/CD

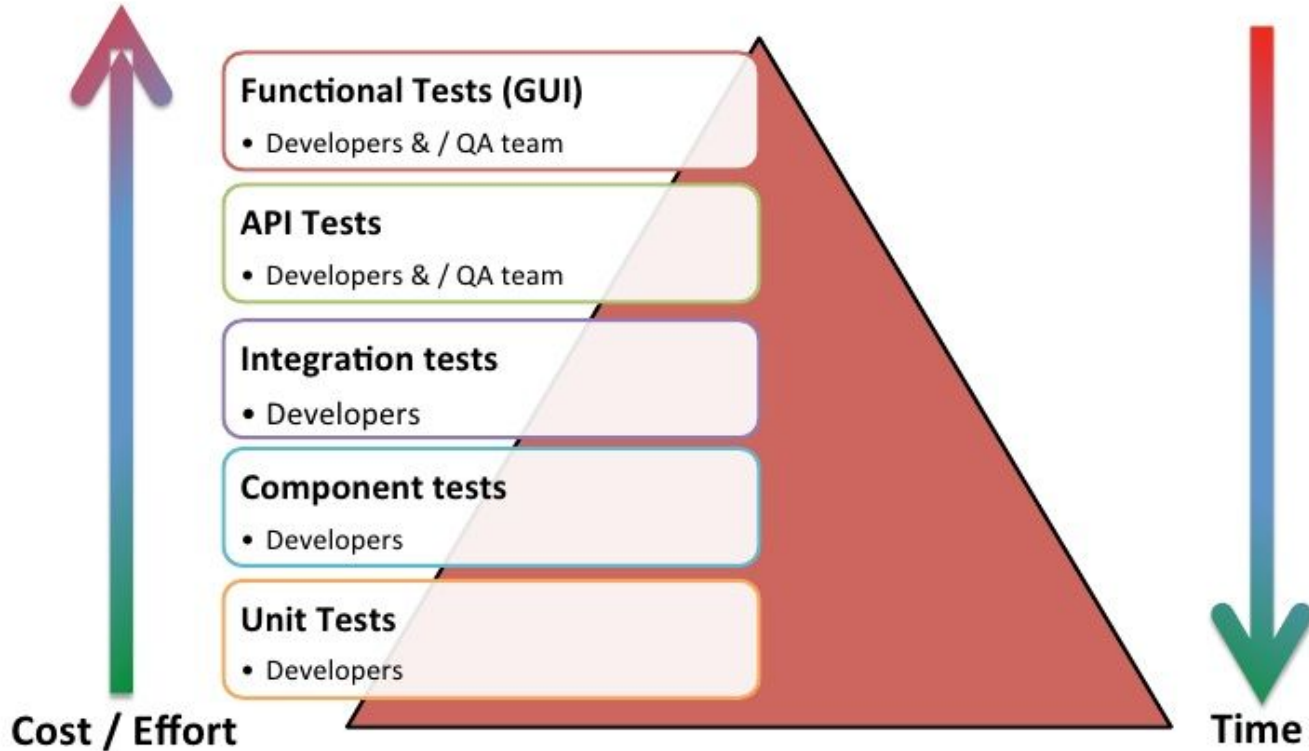


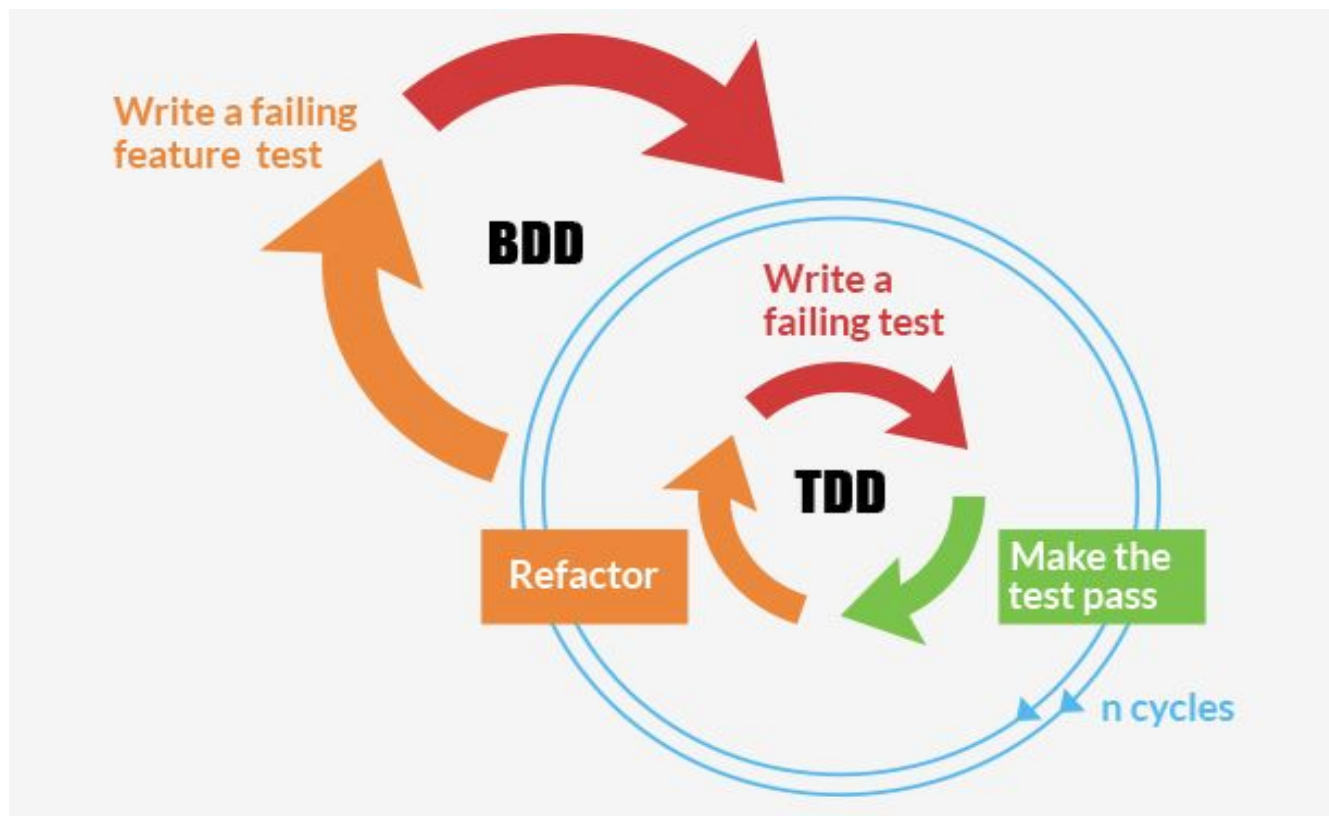


Test Pyramid



Ideal Test Pyramid





Workshops

<https://github.com/hackages/fps.training.lot8>

Refactoring workshop

- Kata “GildedRose”
Original repo <https://github.com/NotMyself/GildedRose>
- Plugin CodeMetrics