

Test

Rasmus Guldberg Pedersen

June 2015

Overview

1 Q 2.9: Agile testing

Traditional vs Agile

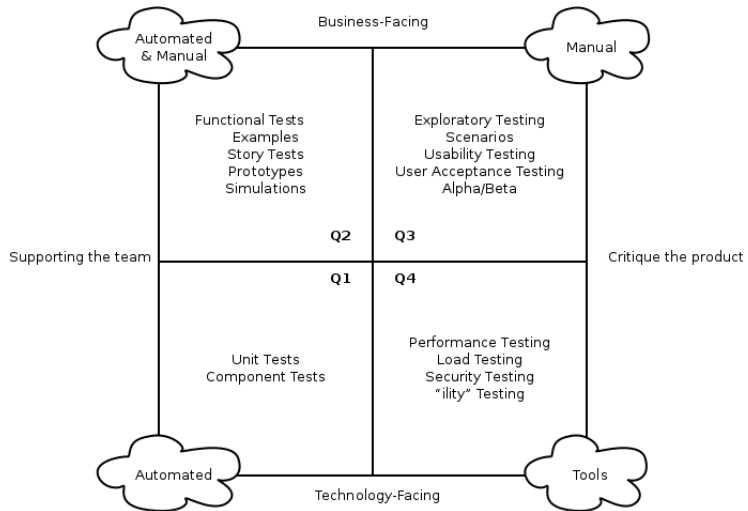
Traditional Testing

- Separate team
- Separate process

Agile Testing

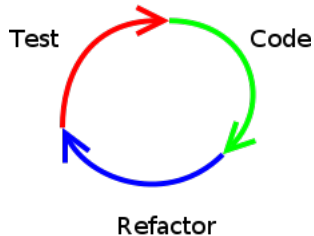
- Testers are part of the development team
- Testing is part of the development process

Agile Testing Quadrants



Test Driven Development

- Red-green testing
- All code has tests
- Closing the feedback loop



Continuous integration

- Integrate often
- Integration becomes cheap
- Automate build
- Test on build

The End

“Testing shows the presence, not the absence of bugs.”
— *Edsger W. Dijkstra*