

# UI test automation

from installation to continuous integration

Ivan Inozemtsev

Xored Software Inc

Eclipse Day Florence, 10 May 2013

# Why UI testing?

- Test the final product
- Test use-cases instead of classes
- More natural for regression tests

# Skepticism

- How much effort needed?
- What is the outcome?



# Demonstration

# Conclusion

- Capture and replay does work
- Anyone can make UI tests
- Test creation is almost as fast as manual execution
- Continuous integration can be set up in minutes
- Reasonable test suite running in CI is a matter of few days, not weeks

# Thank you!

## Questions?

<http://q7.xored.com>

Ivan Inozemtsev ([ivan.inozemtsev@xored.com](mailto:ivan.inozemtsev@xored.com))