7th UCAAT User Conference on Advanced Automated Testing

ETSI

Hunting for AI Testing

Presented by Lina Kulakova

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They say that we should have an “About Me” slide…

- Medical background
- IKEA lover
- Love reading…
- …and talking even more
- Head of QA @ Nezasa

nezasa

- Founder @ QualityTalks

QualityTalks

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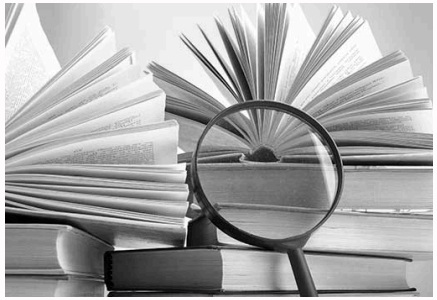

Artificial Intelligence

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We hear everywhere that:

In 5 years, AI will dominate the testing

AI is emerging!

Implementing AI in our test is not only crucial but also inevitable

Testing is changing!

Testing needs to be more agile - we need AI

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So how does that work?

- Testing is a bottleneck
- In an Agile world, testing can't keep the pace
- Manual regression is slow and demands a lot of effort
- Automated tests are flaky and it's difficult to keep them updated

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QA has the knowledge of the platform, business, solution

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Testing with AI vs Testing AI

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Different application of AI

- Maintaining the Test Cases
- Maintaining Test Scripts
- Generating test data

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Biggest advantage:

- Dynamic locators
- Production Test Data
- Maintainability
- Even non-technical people can create automated tests
- Ability to learn from different user flows and adapt tests

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Examples:

testim

mabl

applitools

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Demo:

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Questions?

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