WHAT'S WRONG WITH TEST AUTOMATION?

Presented by Zoltan Kundra
What's wrong with Test Automation?
Changing Environment, Changing Business
#1 - Changing Environment, Changing Business

• Unrealistic expectations
• Smarter vs Specific tests
• Lack of documentation
• New colleagues
• Ownership
#1 - Changing Environment, Changing Business

- Tight schedules
- Communication does not come on time
- Late coding
- Late test planning
- No proper test automation design and planning
#1 - Changing Environment, Changing Business

What can be the consequences?
#2

I will do your work!
#2 - I will do your work!

• „It would be great if I can run it when I want.”

• Compromises
  
  „It is OK to automate the first half, I will do the rest manually.”

• More experienced colleagues

• Side scripting and test creation

• Exclude the Test Automation Team
#2 - I will do your work!

What are the risks?
#3

Difficult to track metrics
#3 – Difficult to track metrics

- How long does it take to implement the test?
- Are the right test being implemented?
- How often do tests need to be updated and maintained?
- Who will track and where will the metrics be stored?
- Who is responsible for script maintenance?
What should we pay attention to?

- Continually improve the processes
- Follow the processes
- Educate the environment
- Ask for and acknowledge feedback
- Selective automation
NO NEED FOR AUTOMATION

I TEST IN PRODUCTION
QUESTIONS?

What's wrong with Test Automation?

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