Quick Load Testing From Selenium Scripts

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Outline

- Selenium script review
- Load script generation & JMeter DSL
- Load execution & stats review
- JMeter DSL additional features
- Summary
- Q&A
Demo

abstracta/selenium-jmeter-dsl-demo
Goal
Recorder

Selenium Test -> App Frontend

Recorder -> App Backend

Performance Test

InfluxDb
- Easily scale test: BlazeMeter, Azure Load Testing, OctoPerf, OSS Distributed Engine
- Flexible load profile configuration & stats verification
- JMX2DSL & Recorder
- Native CI/CD & dev pipeline integration
- JMeter popularity, ecosystem, flexibility, extensibility
- Java ecosystem & IDE integration
- .Net DSL
- User guide: https://abstracta.github.io/jmeter-java-dsl/
Summary
Resources

- Repository: https://github.com/abstracta/selenium-jmeter-dsl-demo
- JMeter DSL repo⭐!: https://github.com/abstracta/jmeter-java-dsl
- Discord: https://discord.gg/WNSn5hqmsd
Q&A

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Thank you!