

testlio

Automated Tests
for Android Mobile
with Java + Appium



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Hobbies:

Programming

Motorcycles

Counter-Strike

Kristjan Triebstok

Automation PM at Testlio

Hobbies:

War movies

Waking up at 5am ;)

Raising my daughter



Appium = Selenium + “layer”

- Selenium on Mobile
- Mobile device manipulation
- Android, iOS, Windows
- Native, hybrid and mobile web

Java Examples

```
driver.findElement(By.id(":id/imageLangEn"));
```

```
driver.findElementByXPath("//android.view.View[@content-desc='Crazy Fingers']");
```

```
driver.findElementByXPath(String.format("//*[@text='%s']", name));
```

Workshop Outline

1. Running example test
2. Looking through code
3. Inspecting App elements
4. Writing new Appium test

Let's get dirty...



Thank you!

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