New Test Automation Approaches From Legacy to Cloud

Miguel Rial
Business Consultant

Discover the New
Micro Focus

Software Focused | Global Scale

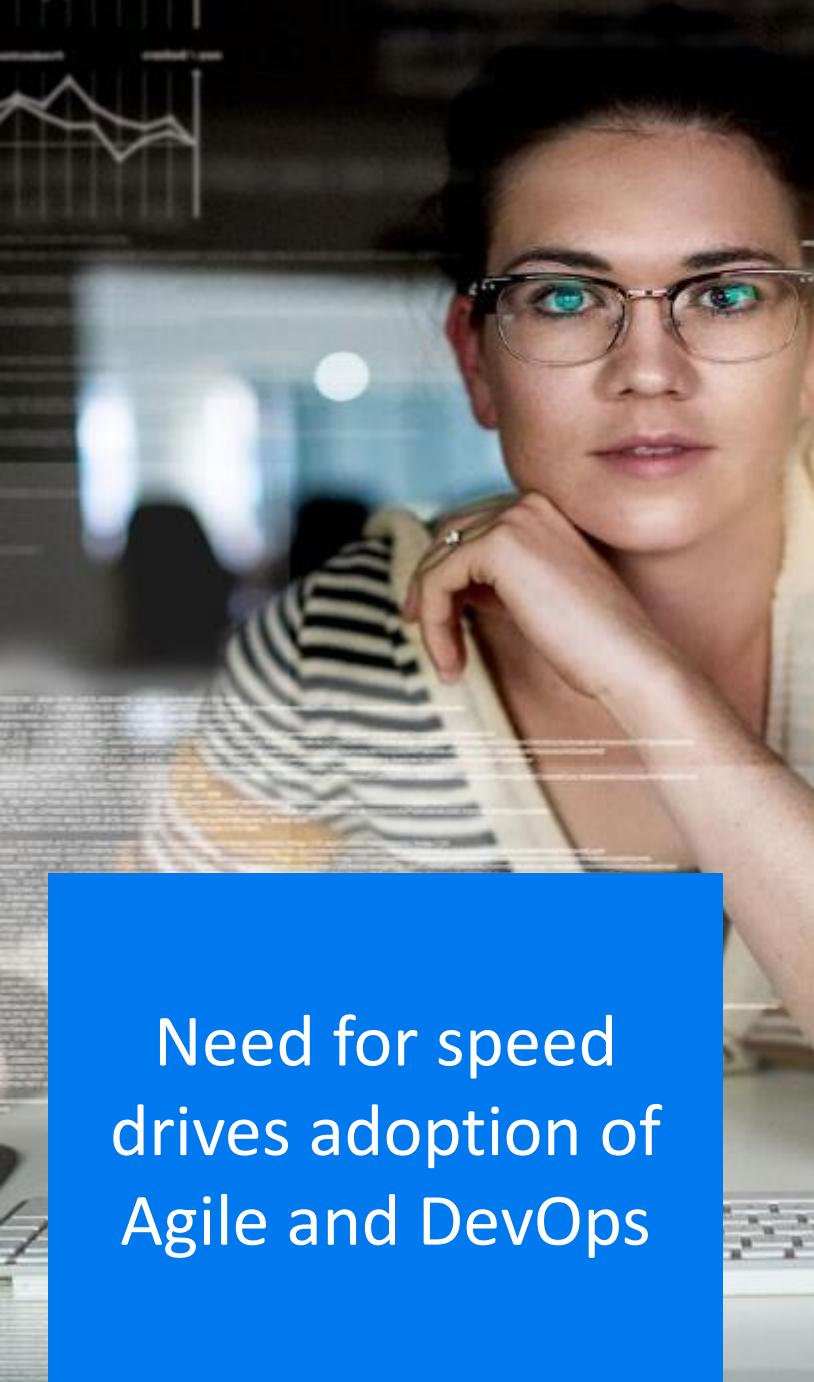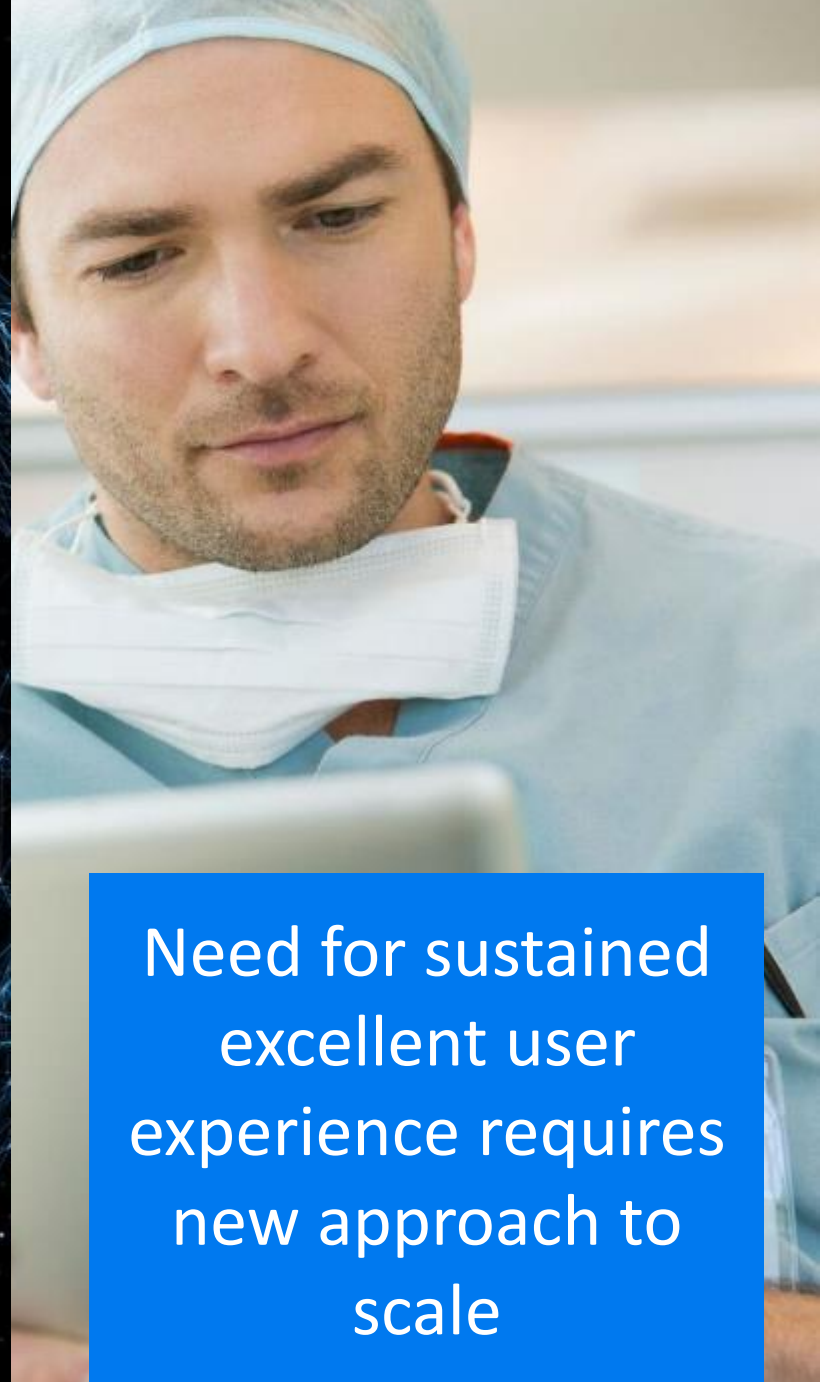| $4B+	FTSE 50	~18,000	~40,000
Annual Revenue	Company	Employees	Customers
	2nd largest tech company in EMEA	Across 50 countries	98 of the Fortune 100

MICRO FOCUS®

Demand for faster delivery of innovation is driving seismic shifts in Application Development, Test and Delivery

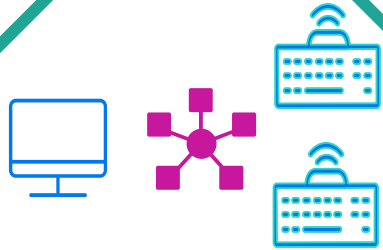Need for speed drives adoption of Agile and DevOps

Need for agility drives new software architectures creating crisis of complexity

Need for sustained excellent user experience requires new approach to scale
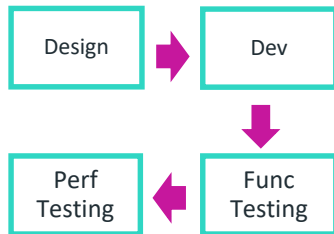
Traditional Testing

Local operations

Specialist required

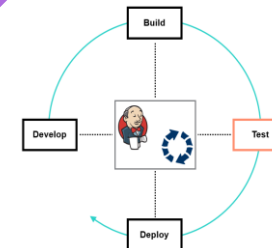Design → Dev
↓
Perf Testing ← Func Testing

Waterfall releases

Agile Testing

Reduced cost of operation

Team friendly

Build
Develop — Test
Deploy

Accelerated releases

Today's
TESTING
CHALLENGES

TEST LIFECYCLE MANAGMENT

- Complex and distributed Applications
- Need to test as early in the cycle as possible
- Multiple tools, processes, bring-your-own-tool

TEST DESIGN

- Shift-Left & Shift-Right
- Importance of Test Data
- Multiple platforms, devices, languages, BYOD etc.

TEST EXECUTION & MAINTENANCE

- Need to do more with less
- Execution time is critical
- Rapid development

Joachim Herschmann, Gartner @ Aug 24th , 2016 —

"Applications built in the cloud tend to be tested in the cloud"

"Speed is the primary driving factor toward the Cloud"

StormRunner Load

simple | smart | scalable

How StormRunner Load works

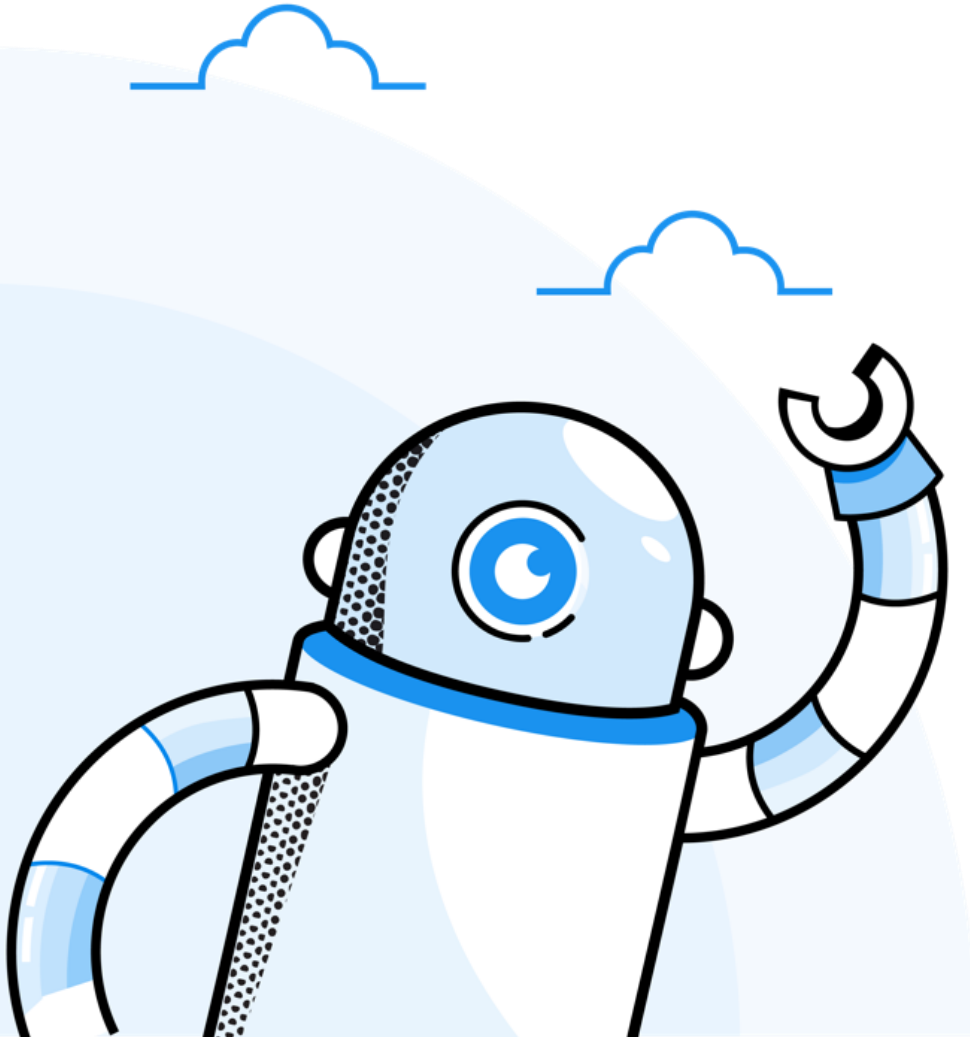| Create and run a load test	Load Generators spin up	Results and insights in real time

Create and run a load test
- ✓ VuGen scripts
- ✓ TruClient
- ✓ TruAPI
- ✓ Jmeter
- ✓ Gatling
- ✓ UFT Pro
- ✓ Selenium

Load Generators spin up
- ✓ AWS
- ✓ Azure
- ✓ Rackspace

Results and insights in real time
- ✓ HPE SiteScope
- ✓ HPE NV Analytics
- ✓ New Relic
- ✓ WebpageTest
- ✓ Dynatrace

StormRunner Functional

Testing The Apps Of Tomorrow - *Today*

- As a Service Offering
- One-Stop-Shop for all your functional testing activities
- "Hassle-free" testing lab
- Leverage existing testing assets
- Advance Root Cause Analysis and Cross Browsers reporting

MICRO FOCUS

SRF DEMO

LET'S SEE IT!

QUICK START
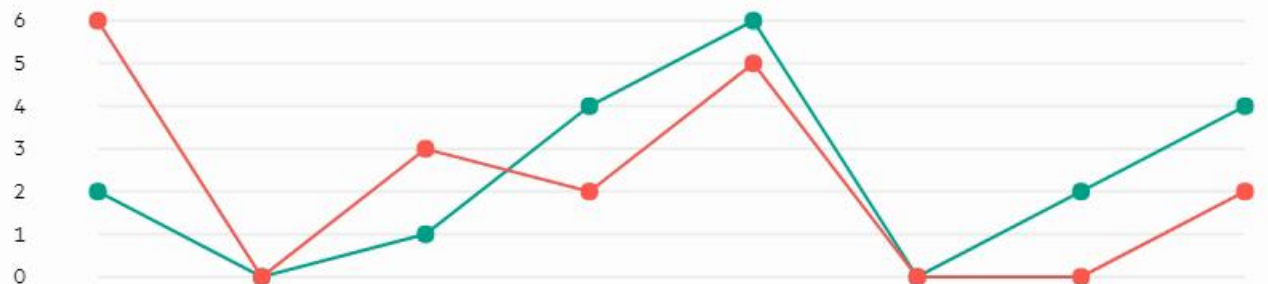
- CONNECT **MOBILE DEVICE**
- RECORD **WEB SCRIPT**
- CREATE **AUTOMATED TEST**
- START **EXPLORATORY SESSION**

TEST RESULTS TRENDS

Mis compras en amazon

All Passed
Out of 3

TESTER
Dirk Hedderich

DATE
16/6/17 | 05:2...

RUN ID
#106

Demo SeleniumConf

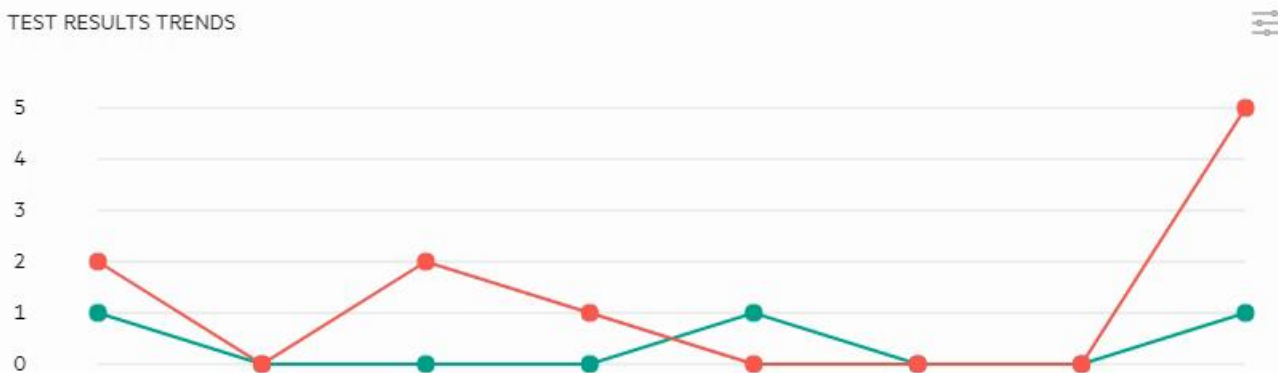QUICK START

CONNECT **MOBILE DEVICE**

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CREATE **AUTOMATED TEST**
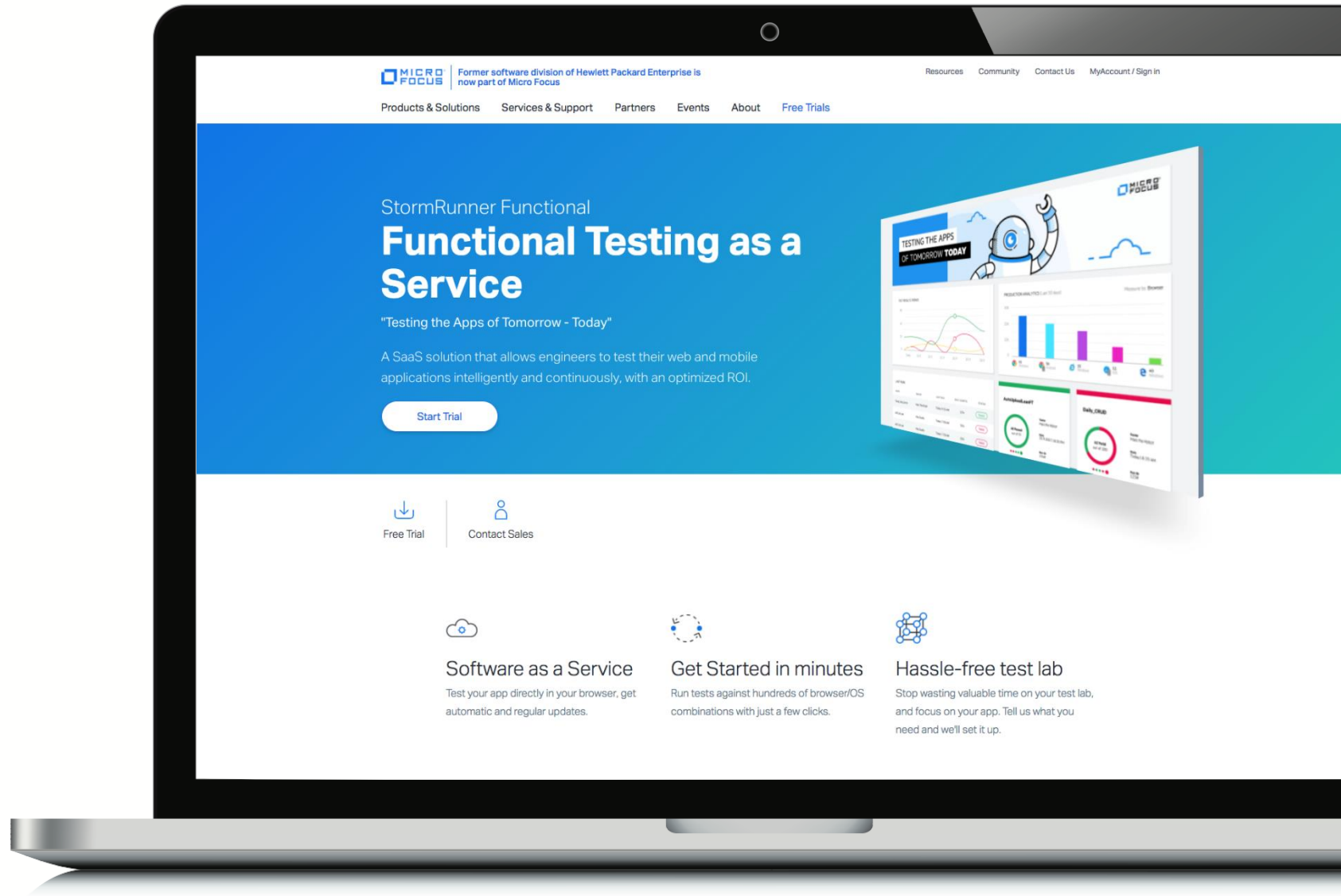
START **EXPLORATORY SESSION**

TEST RESULTS TRENDS

5
4
3
2
1
0

+ Add Widget

Start your trial
TODAY!

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https://software.microfocus.com/try/stormrunner-load

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Thank you.

www.microfocus.com