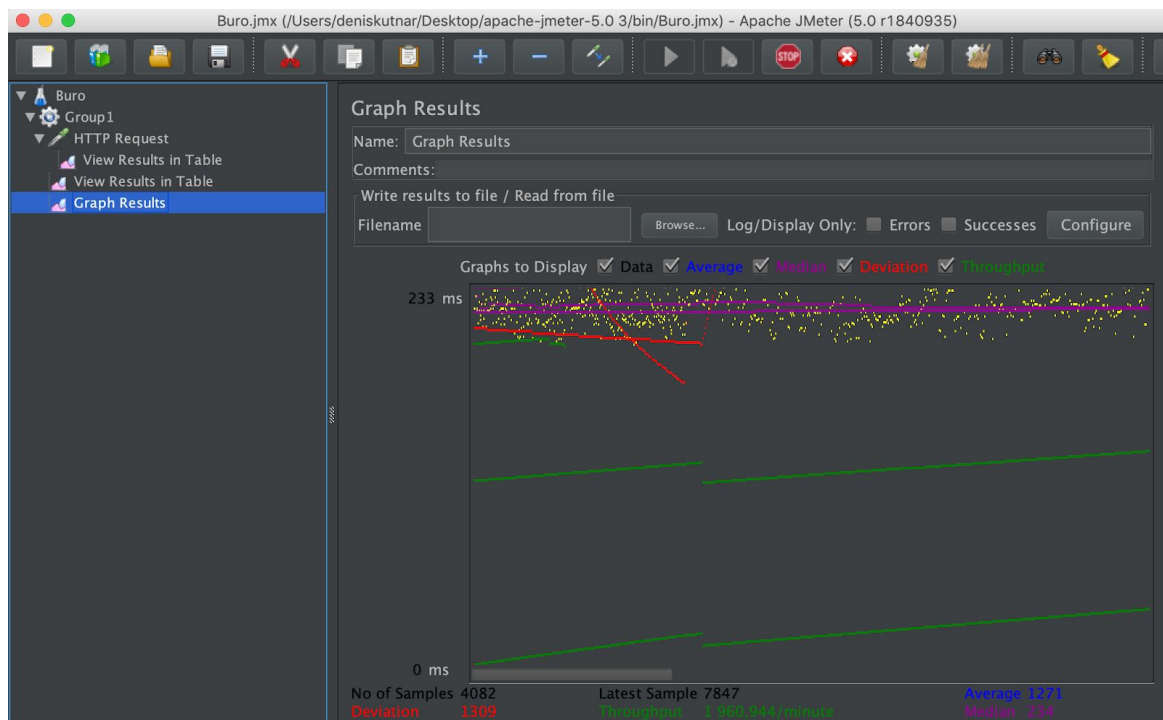
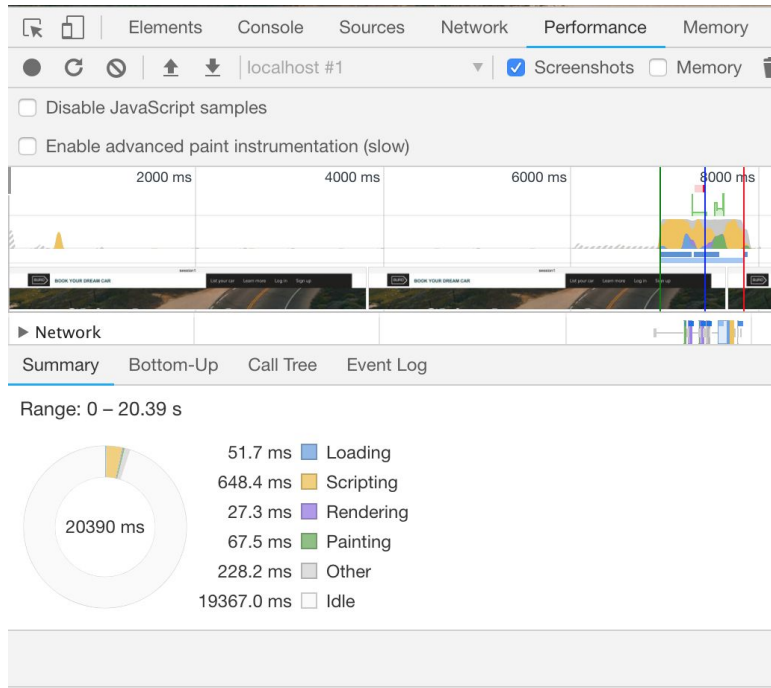


Stress Performance Test

Load



Stress

Buro Stress Test

▶

▼

2

h

00:05:00

02:00:00

Running: 0/25

Load

Scheduler

Log

Distribution

Monitoring

Scripts

Statistics

Load Allocation: Relative

▼

Load Type: Rate

▼

● (2)

Arriving Users: 20

▼ New Scenario

▶

● (0)

Targets

+

↺

✕

↑

↓

▶ TestCase

● (0)

+

Add Scenario

100

% (20)

⚠

Your license allows simulating up to 25 virtual users. To simulate more users, upgrade your license.

Your test will continue, but LoadUI will queue incoming requests if the limit is reached.

Global Metrics

All Scenarios ▼

○ Avg

● BPS

● Failures

● Failures/s

● Max

● Min

● Queued

● TPS

● Time Taken

● VUs/s

Learn about global metrics

Test Step Metrics

New Scenario: http://localhost:63342 TestSuite:Tes... ▼

	Min	Max	Avg	Last	Count	TPS	Err	Err %
Request 1	0	31520	558	0	130	0.00	100	76.92
Test Case Level	4566	1825792	396412	1822067	105	0.00	100	95.24

Learn about load testing

Learn about test step metrics

Buro Stress Test

▶ 🖱 2 h ▾ 00:05:00 02:00:00 Running: 0/25

Load Scheduler Log Distribution Monitoring Scripts **Statistics**

Statistics

Run: 2018-12-08 19:06:35 🔄 🗨 📊 📄 ✖ 📈 📋 📄

Stress Statistics

Scale the Y-axis equally ☐ OFF

The chart displays three metrics over 300 iterations. The left Y-axis has two scales: one for Time Taken Avg (blue line, 0 to 1880571) and one for Running VU (red line, 0 to 28). The right Y-axis shows Failures/s (green bars, 0 to 14). Time Taken Avg remains near zero. Running VU is constant at 24 until iteration 275, where it jumps to 28. Failures/s shows periodic spikes reaching up to 12.

Legend: ☒ ● Failures/s ☒ ● Running VU ☒ ● Time Taken Avg

Peak

Buro Peak test

1

h

00:05:00

01:00:00

Running: 0/25

Load

Scheduler

Log

Distribution

Monitoring

Scripts

Statistics

Load Allocation: Relative

Load Type: VUs

VUs 10

simultaneous

New Scenario

Targets

TestCase

Add Scenario

More than 80% of the Java heap memory is being used. It is recommended that you increase the value of the VM option -Xmx or -XX:MaxHeapSize in the file ReadyAPI.vmoptions.

Global Metrics

All Scenarios

VUs

Time Taken

Failures

Avg

BPS

Failures

Failures/s

Max

Min

Queued

TPS

Time Taken

VUs

[Learn about global metrics](#)

Test Step Metrics

New Scenario: http://localhost:63342 TestSuite:Tes...

	Min	Max	Avg	Last	Count	TPS	Err	Err %
Request 1	0	0	0	0	44	0.00	34	77.27
Test Case Level	8559	60429	32871	8559	34	0.00	34	100.00

[Learn about test step metrics](#)

Buro Peak test

1

h

00:05:00

01:00:00

Running: 0/25

Load

Scheduler

Log

Distribution

Monitoring

Scripts

Statistics

Statistics

Run: 2018-12-08 19:14:53

Peak Statistics

Scale the Y-axis equally

Time Taken Avg

Running VU

Failures/s

Time Taken Max

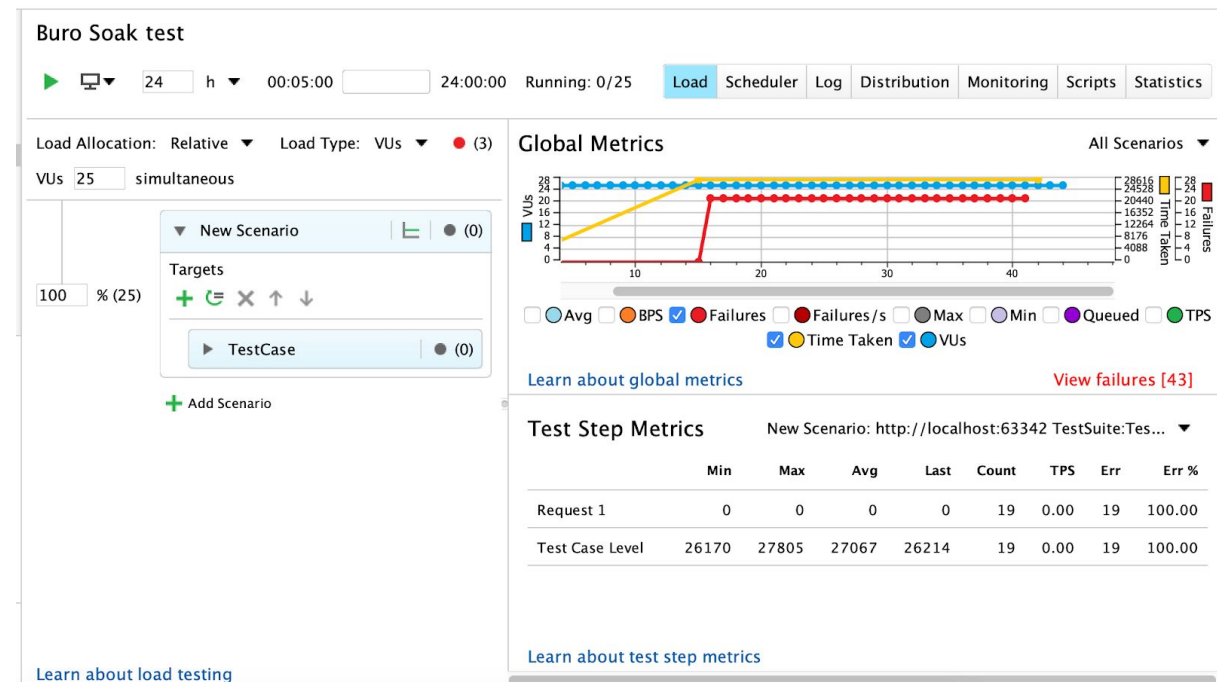
Failures/s

Running VU

Time Taken Avg

Time Taken Max

Soak



Buro Soak test

▶ 🖥️ 24 h 00:05:00 24:00:00 Running: 0/25 **Load** Scheduler Log Distribution Monitoring Scripts **Statistics**

Statistics

Run: 2018-12-08 19:23:49 🔄 🗨️ 📊 📄 ✖️ ⚙️ 📄 📄

