Hello World!

It is now Fri Jun 28 16:47:32 UTC 2019
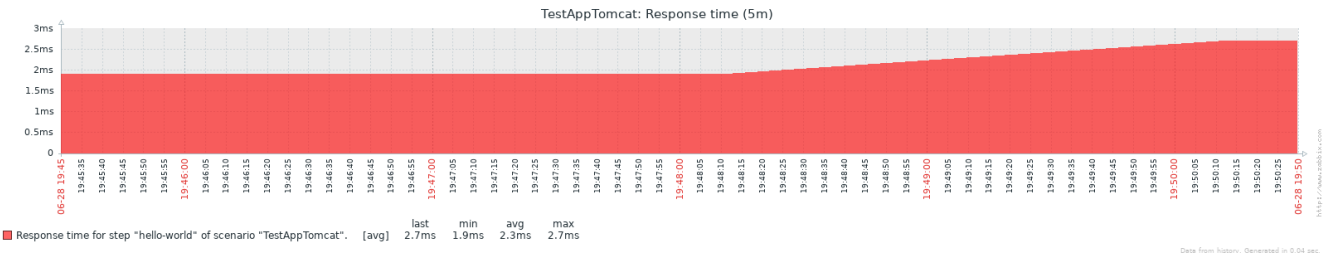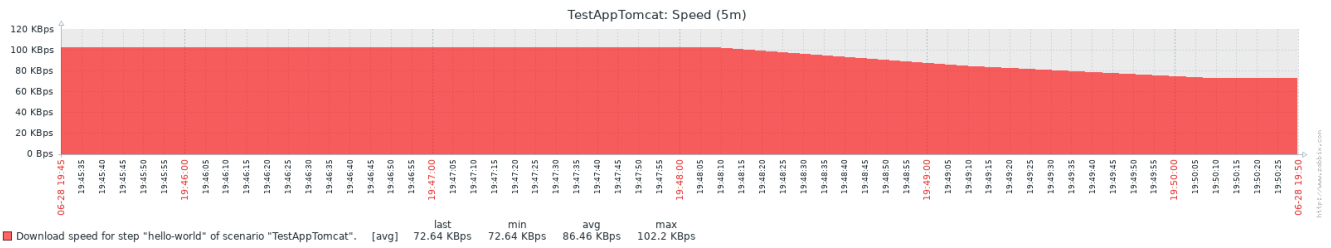
You are coming from 172.33.33.1

Web monitoring

Group [all ▾] Host [all ▾]

Host	Name ▲	Number of steps	Last check	Status
ntzserv1	TestAppTomcat	1	2019-06-28 19:49:10	OK

Displaying 1 of 1 found

Zoom: **5m** 15m 30m 1h 2h 3h 6h 12h 1d 3d 7d 14d 1m 3m All   2019-06-28 19:45 - 2019-06-28 19:50 (now!)

◄   ◄ ⫶⫶⫶ ► ►

«« 1m 7d 1d 12h 1h 5m | 5m 1h 12h 1d 7d 1m »»   5m fixed

TestAppTomcat: Speed (5m)

	last	min	avg	max
■ Download speed for step "hello-world" of scenario "TestAppTomcat". [avg]	72.64 KBps	72.64 KBps	86.46 KBps	102.2 KBps

Data from history. Generated in 0.04 sec.

TestAppTomcat: Response time (5m)

	last	min	avg	max
■ Response time for step "hello-world" of scenario "TestAppTomcat". [avg]	2.7ms	1.9ms	2.3ms	2.7ms

Data from history. Generated in 0.04 sec.

Step	Speed	Response time	Response code	Status
hello-world	1.74 KBps	111.3ms	200	OK
TOTAL		**111.3ms**		OK

Filter ▲

Zoom: **5m** 15m 30m 1h 2h 3h 6h 12h 1d 3d 7d 14d 1m 3m All   2019-06-28 19:47 - 2019-06-28 19:52 (now!)

◄   ◄ ⫶⫶⫶ ►

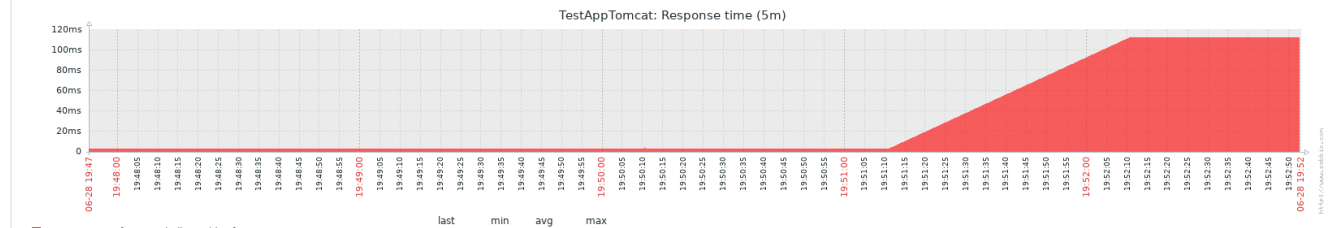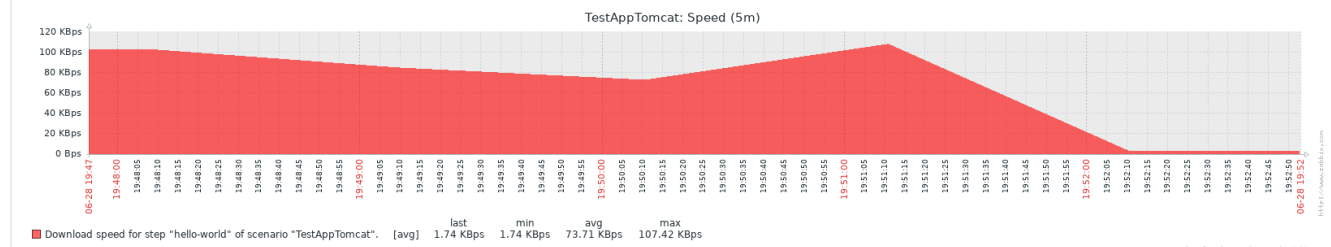«« 1m 7d 1d 12h 1h 5m | 5m 1h 12h 1d 7d 1m »»   5m fixed

TestAppTomcat: Speed (5m)

	last	min	avg	max
■ Download speed for step "hello-world" of scenario "TestAppTomcat". [avg]	1.74 KBps	1.74 KBps	73.71 KBps	107.42 KBps

Data from history. Generated in 0.04 sec.

TestAppTomcat: Response time (5m)

last   min   avg   max

```
[root@Z-serv ~]# netstat -tpln
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address          Foreign Address        State       PID/Program name
tcp        0      0 0.0.0.0:3306           0.0.0.0:*              LISTEN      15342/mysqld
tcp        0      0 0.0.0.0:80             0.0.0.0:*              LISTEN      15660/httpd
tcp        0      0 0.0.0.0:22             0.0.0.0:*              LISTEN      2963/sshd
tcp        0      0 127.0.0.1:25           0.0.0.0:*              LISTEN      4216/master
tcp        0      0 0.0.0.0:10051          0.0.0.0:*              LISTEN      32196/zabbix_server
tcp        0      0 0.0.0.0:10052          0.0.0.0:*              LISTEN      31473/java
[root@Z-serv ~]#
```

```
[root@ntzserv /]# netstat -tlpn
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address          Foreign Address        State       PID/Program name
tcp        0      0 0.0.0.0:37222          0.0.0.0:*              LISTEN      642/java
tcp        0      0 0.0.0.0:8009           0.0.0.0:*              LISTEN      642/java
tcp        0      0 0.0.0.0:8080           0.0.0.0:*              LISTEN      642/java
tcp        0      0 0.0.0.0:80             0.0.0.0:*              LISTEN      27195/nginx: master
tcp        0      0 0.0.0.0:22             0.0.0.0:*              LISTEN      2960/sshd
tcp        0      0 0.0.0.0:12345          0.0.0.0:*              LISTEN      642/java
tcp        0      0 127.0.0.1:25           0.0.0.0:*              LISTEN      4424/master
tcp        0      0 0.0.0.0:12346          0.0.0.0:*              LISTEN      642/java
tcp        0      0 0.0.0.0:8097           0.0.0.0:*              LISTEN      642/java
tcp        0      0 0.0.0.0:8098           0.0.0.0:*              LISTEN      642/java
tcp        0      0 0.0.0.0:10050          0.0.0.0:*              LISTEN      4942/zabbix_agentd
tcp        0      0 127.0.0.1:8005         0.0.0.0:*              LISTEN      642/java
[root@ntzserv /]#
```

JMX interfaces

| 172.33.33.34 | tomcat | IP DNS | 12345 | ● Remove |
| 172.33.33.34 | tomcat | IP DNS | 8097 | ○ Remove |

Add

Name   Java

Type   JMX agent ▼

Key   jmx["java.lang:type=Memory",HeapMemoryUsage.committed]   Select

Host interface   172.33.33.34 : 8097 ▼

tems

Enabled   ZBX SNMP JMX IPMI   Applications 10   Items 50   Triggers 21   Graphs 9

Name	Java monitor
Type	JMX agent ▼
Key	jmx["java.lang:type=Memory","HeapMemoryUsage.committed"]
Host interface	172.33.33.34 : 8097 ▼
User name	
Password	
Type of information	Numeric (unsigned) ▼
Data type	Decimal ▼

Host groups	type here to search	Select	Name	Java monitor
Hosts	ntzserv1 ✕	Select	Show items without data ☑
	type here to search		Show details ☑
Application		Select	

Apply   Reset

☐ Name	Interval	History	Trends	Type	Last check ▼
- other - (1 Item)					
☐ Java monitor jmx["java.lang:type=Memory","HeapMemoryUsage.committed"]	30	90	365	JMX agent	