



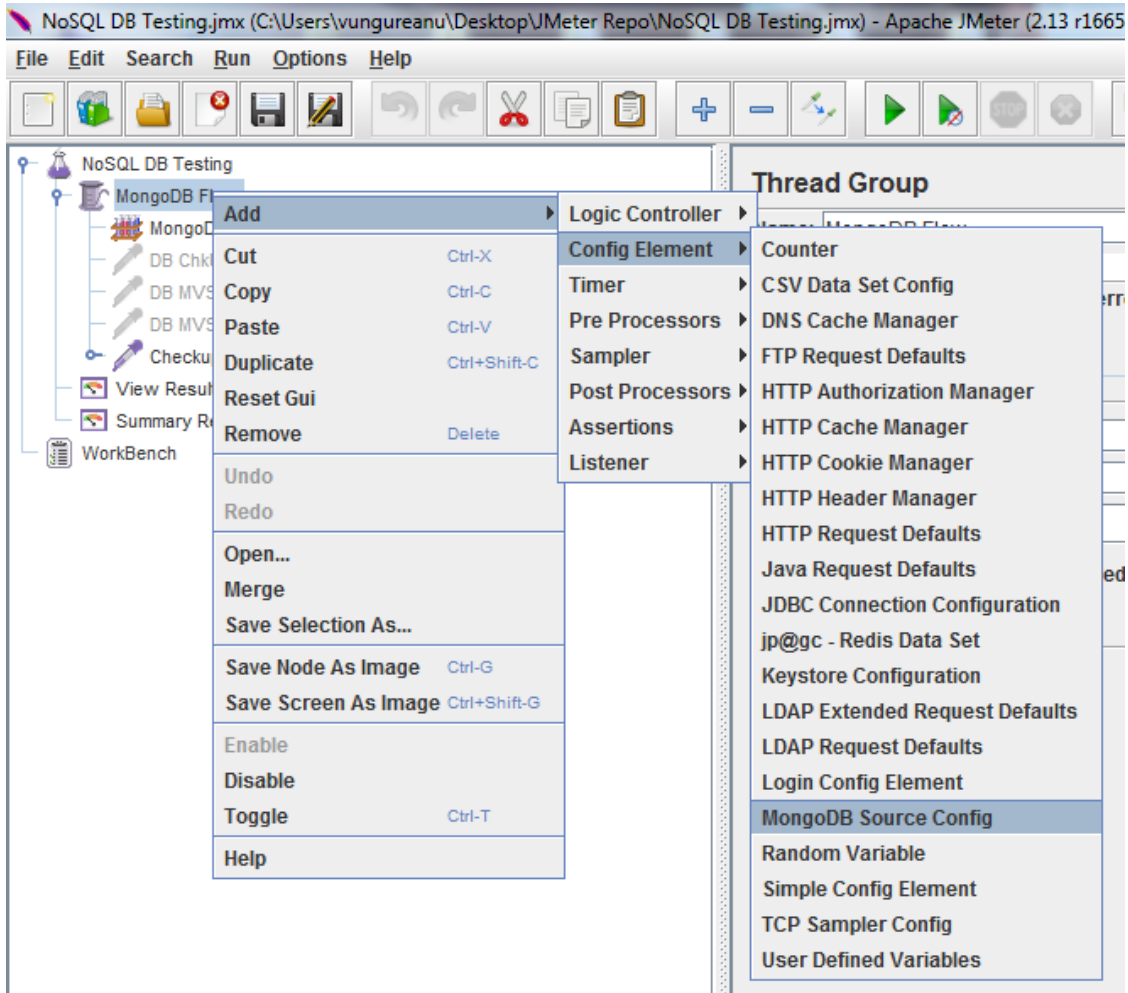
Run For
Performance
JMeter - NoSQL Databases

by Vlad Costel Ungureanu for
Learn Stuff and
Pentalog Knowledge Sharing

Run For Performance

JMeter – NoSQL

- MongoDB
- Configuration
- Insert
- Select
- JSON Extractor
- Remove
- Performance



MongoDB Source Config

Name: MongoDB Configuration

Comments:

MongoDB Connection

Server Address List: localhost:27017

MongoDB Source: bwc

MongoDB Options

Keep trying: False

Maximum connections Per Host: 10

Connection timeout: 0

Maximum retry time: 0

Maximum wait time: 120000

Socket timeout: 0

Socket keep alive: False

Block Multiplier: 5

Write Concern Options

Safe: False

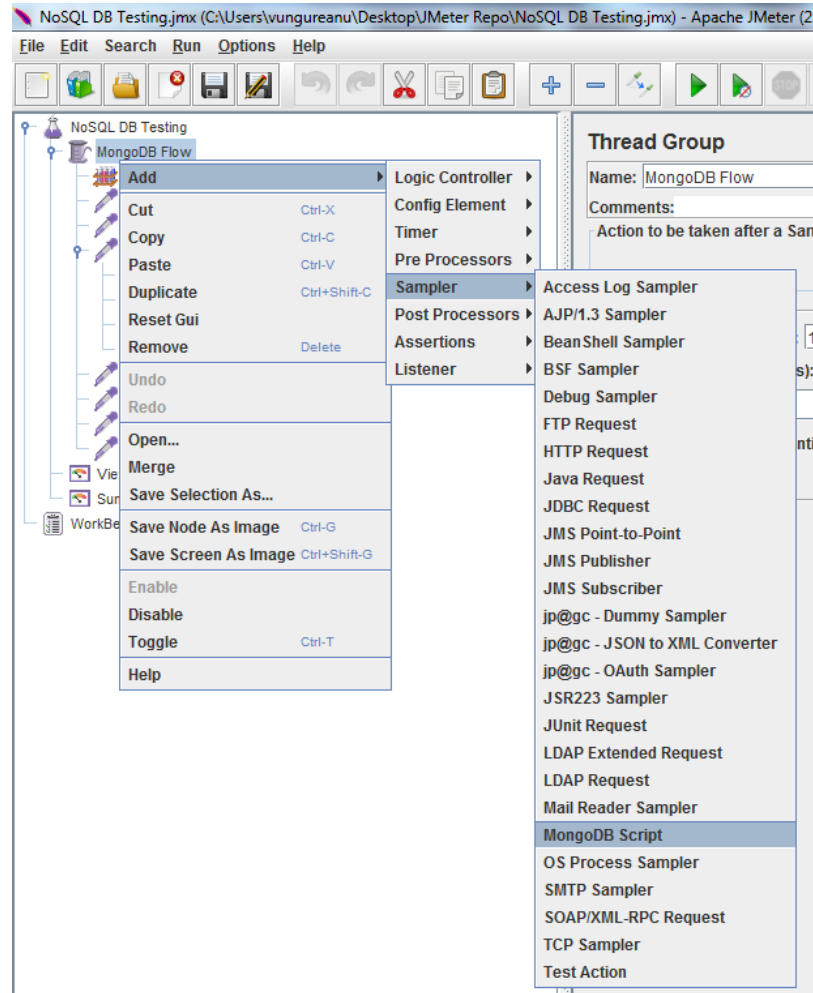
Fsync: False

Wait for Journal: False

Wait for Servers: 0

Wait Timeout: 0

Continue on Error: False



MongoDB Script

Name:

Comments:

MongoDB Connection

MongoDB Source:

Database Name:

Username:

Password:

Script

```
1 db.getCollection("TestEntity").drop();
2 db.createCollection("TestEntity");
```

MongoDB Script

Name:

Comments:

MongoDB Connection

MongoDB Source:

Database Name:

Username:

Password:

Script

```
1 db.getCollection("TestEntity").insert({ "name" : "Vlad"});
```

MongoDB Script

Name:

Comments:

MongoDB Connection

MongoDB Source:

Database Name:

Username:

Password:

Script

```
1 db.getCollection("TestEntity").find({}).toArray()
```


jp@gc - JSON Path Extractor

Name:

Comments:

[Help on this plugin](#)

Apply to:

Response Text JMeter Variable:

Destination Variable Name:

JSONPath Expression:

Default Value:

MongoDB Script

Name:

Comments:

MongoDB Connection

MongoDB Source:

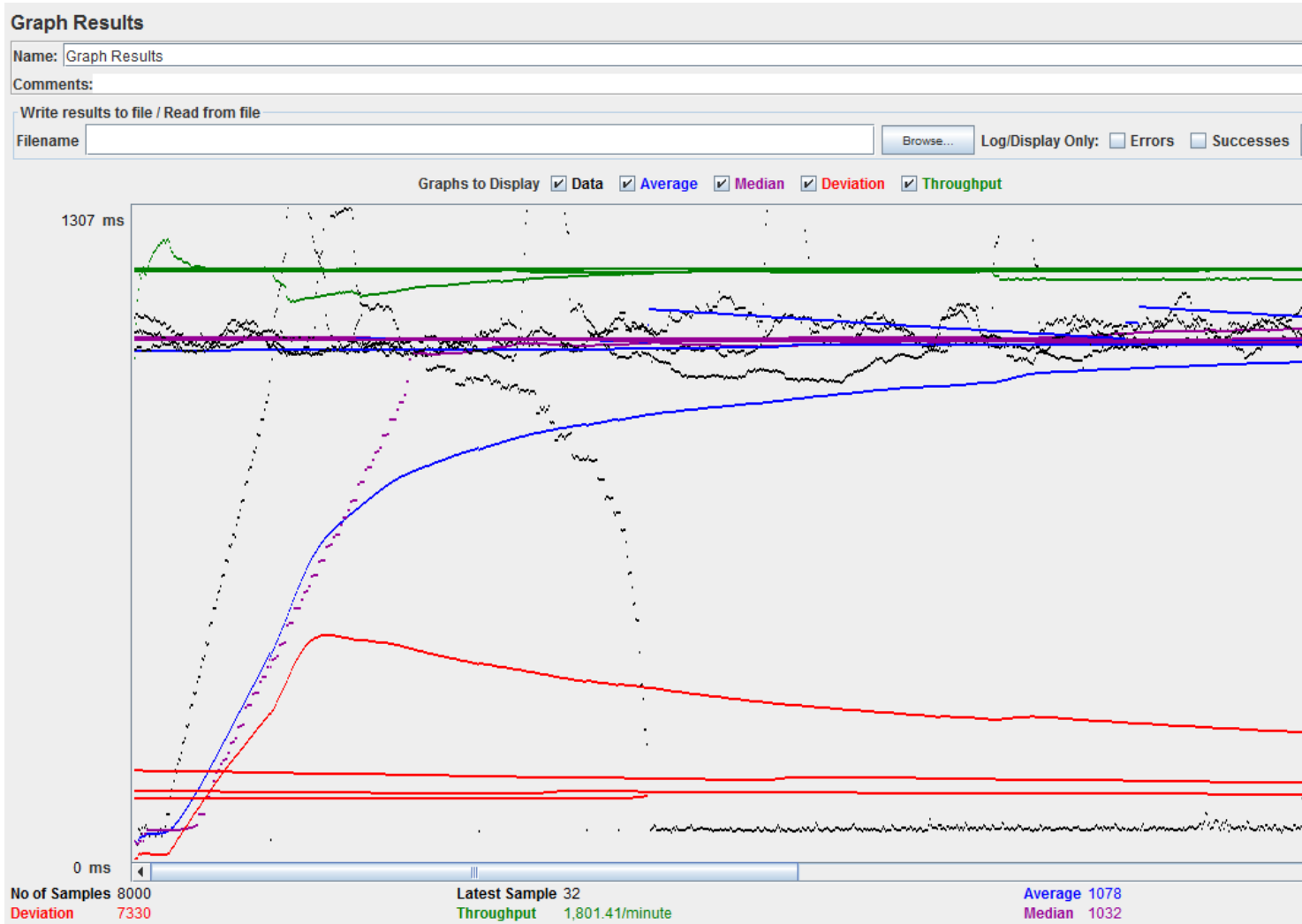
Database Name:

Username:

Password:

Script

```
1 db.getCollection("TestEntity").remove({})
```



THANK YOU!

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