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What's the best way to record Neo4j queries?

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I have Neo4j instances in several remote geographical locations, working with local data. I also have a master Neo4j instance which will store data from all locations. In case of network failure I want the remote instances to save queries which can be replayed later at the master instance. What is the best way to achieve this?

I'm using Neo4j .Net client

neo4j neo4jclient

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asked Apr 13 at 7:53



joe

428 3 16

2 Answers

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1



Are you using Neo4j Enterprise with the High Availability mode ? In that case the slaves are writing automatically first to the master.

Otherwise you can log the full requests (meaning the cypher query + parameters)

Make sure to activate the http logging in the neo4j-server.properties configuration file :

```
org.neo4j.server.http.log.enabled=true
org.neo4j.server.http.log.config=conf/neo4j-http-logging.xml
```

And in your neo4j-http-logging.xml you can add this pattern in your appenders :

```
<pattern>%fullRequest\n\n%</pattern>
```

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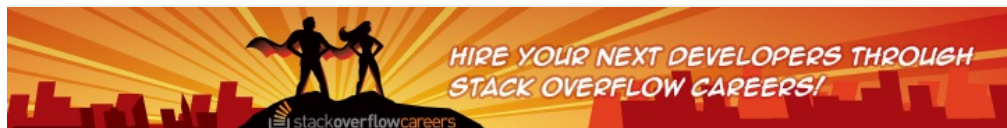
add a comment

answered Apr 13 at 8:28



Christophe Willemsen

5,115 1 4 17



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There are some undocumented logging options (experimental):

```
dbms.querylog.enabled=true
# in ms
dbms.querylog.threshold=500
dbms.querylog.path=data/log/queries.log
```

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answered Apr 13 at 10:32



Michael Hunger

25.2k 2 21 41

asked 4 months ago

viewed 57 times

active 4 months ago

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