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Neo4j 2.2 spatial withindistance where issue 🐛

New issue



Closed

Jempan opened this issue Mar 29, 2015 · 2 comments



Jempan commented Mar 29, 2015

Just started playing around with Neo4j 2.2. Awesome work! Unfortunately I ran in some problem using spatial-0.14-neo4j-2.2.0-M02 :(In my application I have a query which fetches the nearest users:

```
START n=node:geom('withinDistance:[42.0,1.0, 1000.0]') WHERE n:User RETURN n;
```

After updating to the latest version above query does not seem to care about label anymore and I get all nodes which has lat/lon and are added to the spatial layer back.

Thanks to Stefan at SO I got help with a workaround:

<http://stackoverflow.com/questions/29319366/neo4j-2-2-spatial-withindistance-label-issue>

Labels

None yet

Milestone

No milestone

Assignee

No one assigned

2 participants



jexp commented Apr 3, 2015

Collaborator

Sorry for the delay.

Could you provide the query plan? By prefixing your query with `PROFILE` in the browser?

As a workaround:

1. try to prefix your query with `PLANNER RULE`
2. try to use

```
START n=node:geom('withinDistance:[42.0,1.0, 1000.0]')
WITH n
WHERE n:User
RETURN n;
```



jexp commented Apr 3, 2015

Collaborator

This should be fixed in 2.2.1, see

[#4346](#)



jexp closed this Apr 3, 2015

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