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# Neo4j 2.2.1 broken HEAD and LAST functions

New issue

Closed

denistoikka opened this issue Apr 24, 2015 · 3 comments



denistoikka commented Apr 24, 2015

Simple example:

```
CREATE (:A)-[:AB]->(:B)-[:BC]->(:C)
```

then

```
MATCH (:A)-[r*]->(:C) return LAST(r)
```

returns error

```
Expected `r` to be a Collection<Any> but it was a Relationship
```

In Neo4j 2.2.0 it works correctly and returns last relation in path.

Labels

None yet

Milestone

No milestone

Assignee

No one assigned

3 participants



danielcor commented Apr 24, 2015

I don't think this issue is limited to HEAD.

I get the same message with:

```
MATCH (p) WHERE ID(p) IN [ 199505, 281153, 287792, 287793]
WITH p
MATCH path=((p)-[r*1..1]-(:o))
with path,p,o,r,extract(x in r | x.relscore) as scores, length(path) as len
RETURN p,o,r,reduce(res=0, x in scores | res +x) as totalscore
ORDER BY totalscore LIMIT 100
```

I haven't yet reduced it to a simple example. If I prefix this with CYPHER 2.1, then it works using the older parser.



petraselmer commented May 12, 2015

Collaborator

Hi all

I just wanted to let you know that the bug fix for this shall be part of the 2.2.2 milestone release, in about a month's time.



petraselmer commented May 22, 2015

Collaborator

Hi all

Neo4j 2.2.2 - a maintenance release - is now available for download; this resolves the bug.



petraselmer closed this May 22, 2015

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