

Ten. Million. Questions. Let's celebrate [all we've done together](#).

Stack Overflow is a question and answer site for professional and enthusiast programmers. It's 100% free.

[Take the 2-minute tour](#)

## Neo4j Load csv on create set if not null

USE STACK OVERFLOW TO  
FIND THE BEST DEVELOPERS

stackoverflowcareers

Is there a way in Neo4j to use ON CREATE SET with an IF NOT NULL?

2 I have a cvs file as such:

```
employeeid,firstname,lastname,suffix,title
1,John,Baker,,Mr
2,ellie,johnston,,Mrs,
3,bob,smith,jr,,
```

My current load statement:

```
LOAD CSV FROM 'file://file' AS line
WITH line
MERGE (a:Employee {id:TOINT(line.`employeeid`)})
ON CREATE SET a.firstname = line.`firstname`, a.lastname = line.`lastname`, a.suffix
```

How would I change this so it won't set an attribute if null but still set those that have values?

neo4j

share improve this question

add a comment

asked Mar 26 at 21:40



Mel18  
75 ● 4

### 1 Answer

active

oldest

votes

If you set an attribute to null it will actually not be created.

0 share improve this answer



answered Mar 26 at 22:01



Michael Hunger  
25.2k ● 2 ● 21 ● 41

Ah! Good thanks! – Mel18 Mar 27 at 14:54

add a comment

### Your Answer

asked 4 months ago

viewed 42 times

active 4 months ago

#### Blog

[Why Stack Overflow is a Good Workplace for Women](#)



#### Related

- 2 [How to use load csv for large dataset in neo4j?](#)
- 1 [Conditional relationship creation using LOAD CSV in neo4j](#)
- 1 [Load very large CSV into Neo4j](#)
- 0 [Creating multiple relationships to existing nodes with Cypher](#)
- 0 [neo4j 2.2.0 load csv and split function](#)
- 1 [can't create links from CSV in Neo4j](#)
- 0 [Neo4J CSV LOAD relationships](#)
- 2 [SET label based on data within LOAD CSV](#)
- 0 [Neo4j - Can't load all fields from CSV](#)
- 1 [Neo4j - Syntax for Loading CSV with Headers](#)

#### Hot Network Questions

- [How does java.util.EnumSet<E> work?](#)
- [Lunch with the CEO](#)
- [A short, brutal riddle](#)
- [Why do tenured professors still publish in pay-walled venues?](#)

