

Insert Assignment Title Here

02807 Computational Tools for Big Data

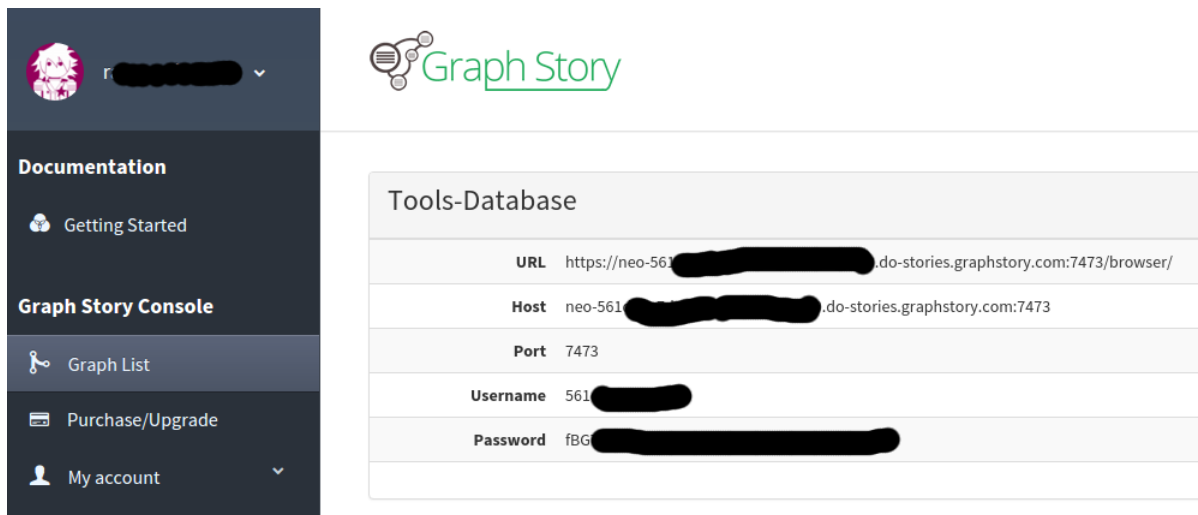
Anonymous authors

Insert hand in date here

1 Exercise 6

1.1 Exercise 6.1

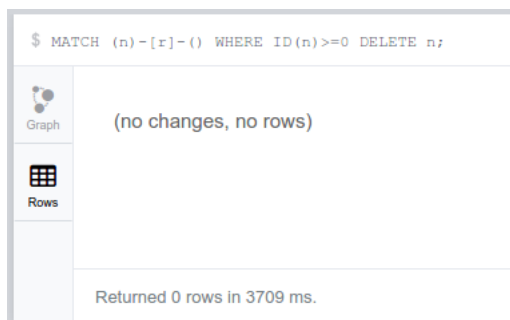
Here you can see we have created a Graph Story account and generated a database:



The screenshot shows the Graph Story web interface. On the left is a dark sidebar with a user profile at the top, followed by 'Documentation' (with a 'Getting Started' link), 'Graph Story Console', and a 'Graph List' link. Below that are 'Purchase/Upgrade' and 'My account' links. The main area on the right is titled 'Tools-Database' and contains a table with the following data:

Tools-Database	
URL	https://neo-561[redacted].do-stories.graphstory.com:7473/browser/
Host	neo-561[redacted].do-stories.graphstory.com:7473
Port	7473
Username	561[redacted]
Password	fBG[redacted]

Then we removed all data from the database:



The screenshot shows a Cypher query execution interface. At the top, the query is: `$ MATCH (n)-[r]-() WHERE ID(n)>=0 DELETE n;`. Below the query, there are two tabs: 'Graph' and 'Rows'. The 'Graph' tab is selected and shows '(no changes, no rows)'. The 'Rows' tab is also visible. At the bottom, a status message says 'Returned 0 rows in 3709 ms.'

Lastly, we loaded all the data into the database, using the given code. I've chosen to only include the output of the last line of code, which should be enough proof that we have done them all.

\$ LOAD CSV WITH HEADERS FROM "http://data.neo4j.com/northwind/order-details.csv" AS ro	
Graph	Set 12930 properties, created 2155 relationships, statement executed in 2109 ms.
Rows	
	Returned 0 rows.