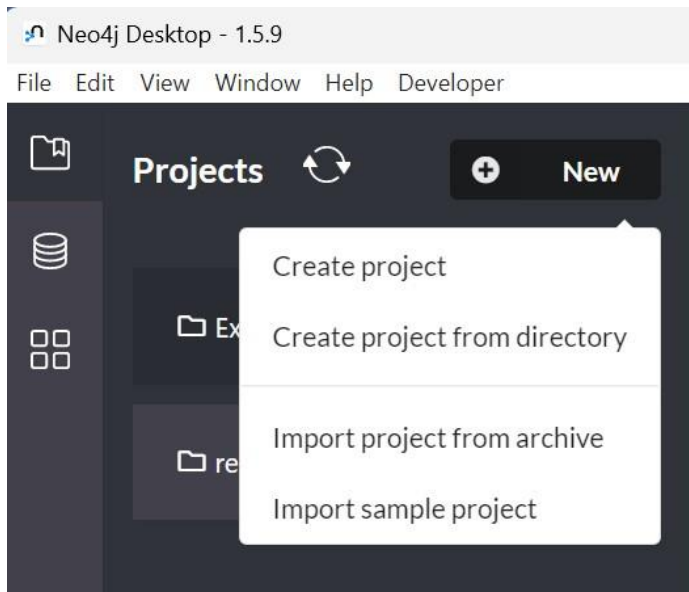


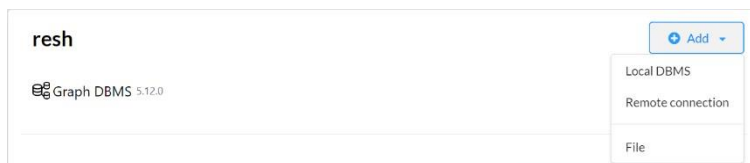
PRACTICAL NO. 08

AIM: CRUD Operations using Neo4j. 1.

Create new project



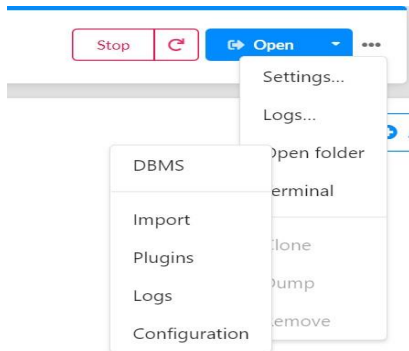
2. GO TO ADD-> SELECT LOCAL DBMS



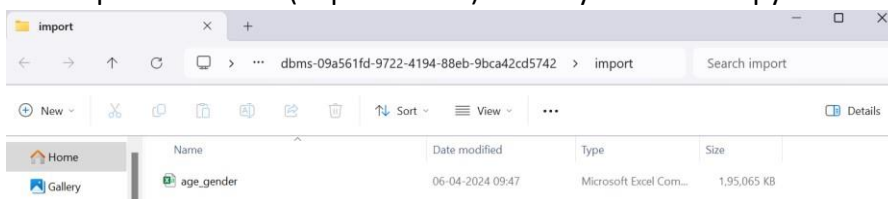
3. CLICK ON START BUTTON



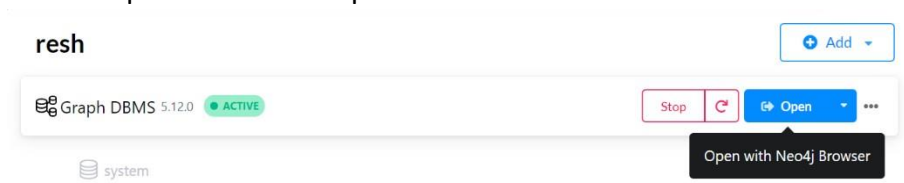
4. CLICK ON ... -> **OPEN FOLDER** -> **IMPORT**



5. It will open the folder (import folder) where you had to copy the dataset and paste it in here.



6. Click on open and run the queries.

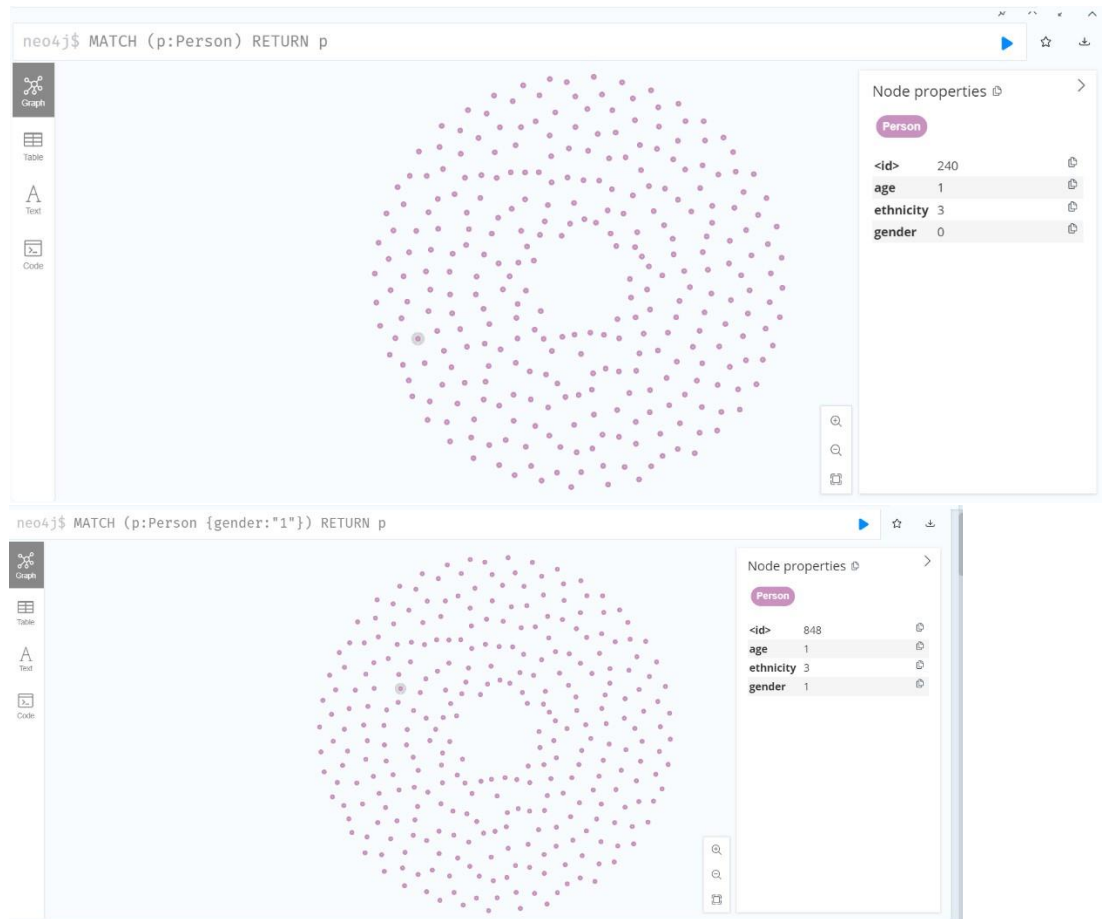


7. **CRUD OPERATIONS**

- **LOAD YOUR CSV FILE OR CREATE YOUR OWN DATABASE**



- **READ**



- **CREATE command**



- **UPDATE with SET command**



A screenshot of the Neo4j Cypher Shell interface. The command bar at the top contains the query: `neo4j$ MATCH (p:Person {age: '100'}) SET p.gender = ""`. Below the command bar, the status bar indicates "Set 11 properties, completed after 80 ms." The interface includes a sidebar on the left with "Table" and "Code" views, and a bottom status bar that also displays "Set 11 properties, completed after 80 ms."

- **DELETE command**



A screenshot of the Neo4j Cypher Shell interface. The command bar at the top contains the query: `neo4j$ MATCH (p:Person {age: '100'}) DELETE p`. Below the command bar, the status bar indicates "Deleted 11 nodes, completed after 112 ms." The interface includes a sidebar on the left with "Table" and "Code" views, and a bottom status bar that also displays "Deleted 11 nodes, completed after 112 ms."

RESHMA KEESARI

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