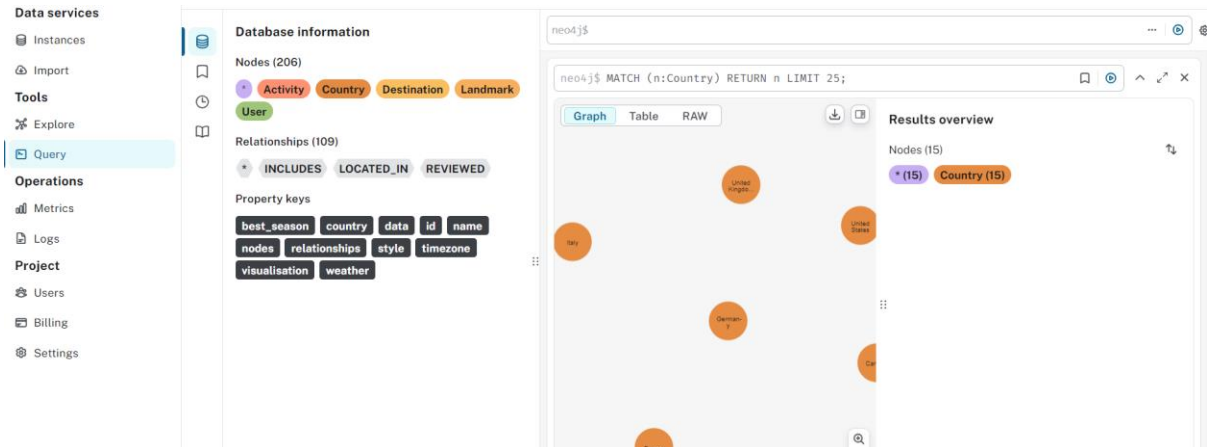
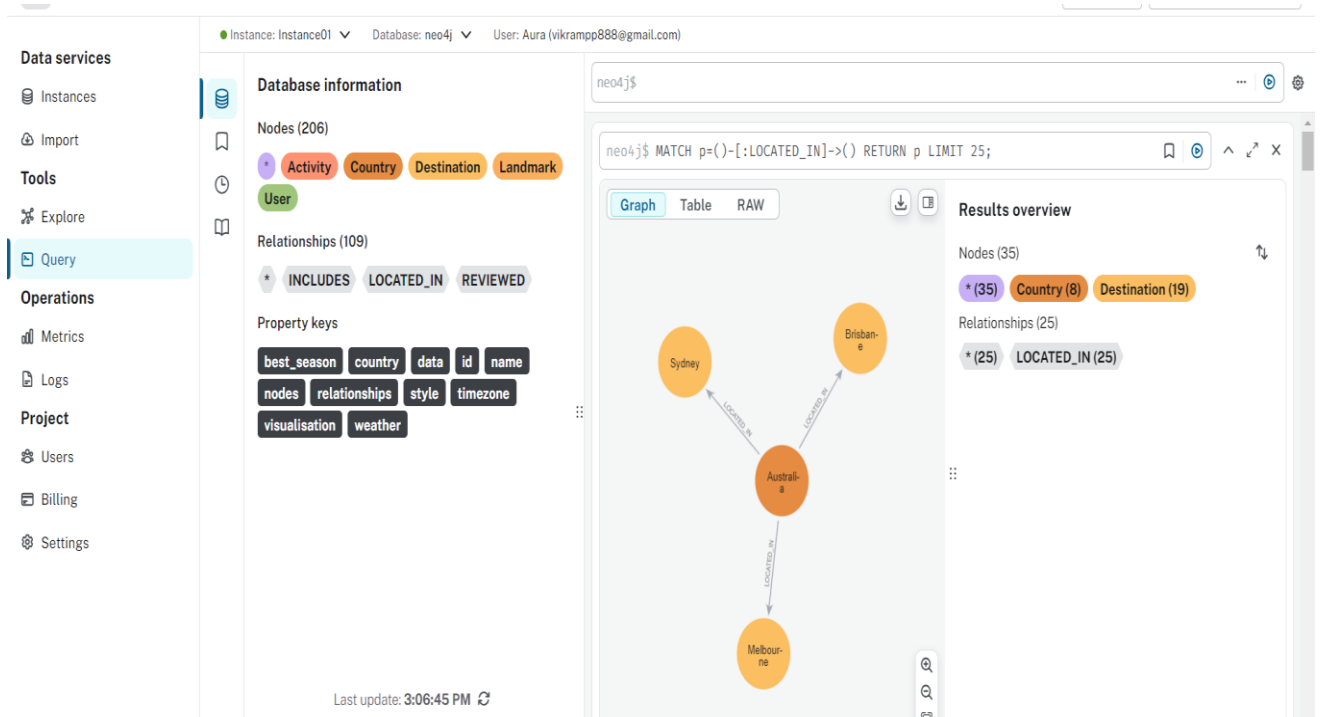


This below images are from neo4j with nodes and their relationships we can see the country details while selecting the country and then if we select any one option from relationships tab we can see how it is related to one other in slide 2



- The first image shows a Neo4j database interface where a query `MATCH (n:Country) RETURN n LIMIT 25` is executed.
- The graph visualization displays 15 nodes of type "Country," highlighting the database's representation of geographical entities.
- The database information panel outlines nodes, relationships, and property keys available for exploration.



- In this image, a Neo4j query `MATCH p=()-[:LOCATED_IN]->() RETURN p LIMIT 25` is executed to identify relationships between countries and destinations.
- The graph visualization reveals connections between nodes labeled "Country" (8) and "Destination" (19) with 25 "LOCATED_IN" relationships.

The screenshot displays a Redis database management tool interface. The top bar shows the database name 'Databases > 127.0.0.1:6379 db0' and various status indicators. The main panel is divided into two sections. The left section, titled 'All Key Types', lists 34 keys. The right section, titled 'HASH destination:paris', provides a detailed view of the selected hash structure, including its length (6) and TTL (No limit). Below the hash view, a CLI window shows the command 'SADD destinations:australia "sydney" "melbourne"' being executed.

Field	Value
name	Paris
country	France
popularity	true
best_season	Spring
timezone	CET
weather	Mild and sunny

```
> _ CLI
"none"

> SADD destinations:australia "sydney" "melbourne"
(integer) 2
```

- image shows a Redis database with a hash structure containing details of various destinations, including one for destination:paris.
- The displayed hash includes fields such as name, country, popularity, best_season, timezone, and weather.

- Image 4 highlights a Redis string key paris:weather, storing the weather information for Paris as Sunny, 24°C.
- This simple string key enables quick access to weather data

Databases > 127.0.0.1:6379 db0

0 %

0

723 KB

34

3

Cloud sign in

All Key Types

Filter by Key Name or Pattern

Total: 34 Last refresh: 10 min

	destination:toronto	No limit	-
	paris_1:availability	No limit	-
	username	No limit	-
	destination:nice	No limit	-
	destination:sydney	No limit	-
	key_name	No limit	-
	paris:weather	No limit	-
	paris:popular	No limit	-
	destination:venice	No limit	-
	paris_1:weather	No limit	-

paris:weather

Length: 12 TTL: No limit now

Sunny, 24°C