

Avaliação Prática Neo4J

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1. Buscar os filmes de um determinado diretor

```
MATCH (d:director_name)-[nome_filme]-(m:movie_title)  
RETURN d.director_name, m.movie_title
```

The screenshot shows the Neo4j browser interface with a query results table. The query is:

```
1 MATCH(d:director_name)-[nome_filme]-(m:movie_title)  
2 RETURN d.director_name, m.movie_title  
3
```

The results table has two columns: "d.director_name" and "m.movie_title". The data is as follows:

d.director_name	m.movie_title
1 "James Cameron"	"Avatar "
2 "James Cameron"	"Titanic "
3 "James Cameron"	"Terminator 2: Judgment Day "
4 "James Cameron"	"True Lies "
5 "James Cameron"	"The Abyss "
6 "James Cameron"	"Aliens "
7 "James Cameron"	"The Terminator "

2. Buscar os filmes de um determinado ator.

```
MATCH (a:actor_1_name)-[ator_nome_1]-(m:movie_title)  
RETURN a.actor_1_name, m.movie_title
```

```

1 MATCH(a:actor_1_name)-[ator_nome_1]->(m:movie_title)
2 RETURN a.actor_1_name, m.movie_title

```

Table RAW

12 "Johnny Depp"	"Dark Shadows "
13 "Johnny Depp"	"Rango "
14 "Johnny Depp"	"Pirates of the Caribbean: The Curse of the Black Pearl "
15 "Johnny Depp"	"Public Enemies "
16 "Johnny Depp"	"The Tourist "
17 "Johnny Depp"	"Transcendence "
18 "Johnny Depp"	"Mortdecai "

3. Buscar os filmes de um determinado gênero.

```

MATCH(g:genres)-[genero_filme]->(m:movie_title)
RETURN g.genres, m.movie_title

```

```

1 MATCH(g:genres)-[genero_filme]->(m:movie_title)
2 RETURN g.genres, m.movie_title

```

Table RAW

g.genres	m.movie_title
1 "Action Adventu re Fantasy Sci-Fi"	"Avatar "
2 "Action Adventu re Fantasy Sci-Fi"	"Man of Steel "
3 "Action Adventu re Fantasy Sci-Fi"	"The Amazing Spider-Man 2 "
4 "Action Adventu re Fantasy Sci-Fi"	"Star Wars: Episode III - Revenge of the Sith "