

# Avaliação Prática Neo4J

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## 1. Buscar os filmes de um determinado diretor (James Cameron)

```
MATCH (d:director_name)-[nome_filme]-(m:movie_title)
WHERE d.director_name = "James Cameron"
RETURN d.director_name, m.movie_title;
```

The screenshot shows the Neo4j browser interface with a query results table. The table has two columns: 'd.director\_name' and 'm.movie\_title'. The results list seven movies directed by James Cameron:

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 (Johnny Depp)

```
MATCH (a:actor_1_name)-[ator_nome_1]-(m:movie_title)
WHERE a.actor_1_name = "Johnny Depp"
RETURN a.actor_1_name, m.movie_title;
```

```

1 MATCH (a:actor_1_name)-[ator_nome_1]->(m:movie_title)
2 WHERE a.actor_1_name = "Johnny Depp"
3 RETURN a.actor_1_name, m.movie_title;

```

Table RAW

a.actor_1_name	m.movie_title
1 "Johnny Depp"	"Pirates of the Caribbean: At Wo rld's End "
2 "Johnny Depp"	"Pirates of the Caribbean: Dead Man's Chest "
3 "Johnny Depp"	"The Lone Range r "
4 "Johnny Depp"	"Pirates of the Caribbean: On St ranger Tides "
5 "Johnny Depp"	"Alice in Wonder land "

### 3. Buscar os filmes de um determinado gênero (Sci-Fi | Thriller)

```

MATCH (g:genres)-[genero_filme]->(m:movie_title)
WHERE g.genres = "Sci-Fi|Thriller"
RETURN g.genres, m.movie_title;

```

```

1 MATCH (g:genres)-[genero_filme]->(m:movie_title)
2 WHERE g.genres = "Sci-Fi|Thriller"
3 RETURN g.genres, m.movie_title;

```

Table RAW

g.genres	m.movie_title
1 "Sci-Fi Thriller"	"The Invasion "
2 "Sci-Fi Thriller"	"The Happening "
3 "Sci-Fi Thriller"	"Blade Runner "
4 "Sci-Fi Thriller"	"The Butterfly E ffect "
5 "Sci-Fi Thriller"	"WarGames "
6 "Sci-Fi Thriller"	"Project Almana c "