Coding Practice Week 9

Aaryan Agarwal Fall 2023

1.

MATCH (p:Person)

RETURN p

A screenshot of a computer

Description automatically generated

2.

MATCH (p:Person {born: 1970})

RETURN p

A screenshot of a computer

Description automatically generated

3.

MATCH (m:Movie {released: 2003, tagline: 'Free your mind'})

RETURN m

A screen shot of a computer

Description automatically generated

4.

MATCH (p:Person {born: 1965})

RETURN p.name, p.born

A screenshot of a computer

Description automatically generated

5.

MATCH (p:Person {born: 1965})

RETURN p.name AS NAME, p.born AS YEAR

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Description automatically generated

6.

MATCH (p:Person {born: 1965})

RETURN p.name AS `NAME OF PERSON`, p.born AS `YEAR BORN`

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Description automatically generated

7.

CALL db.schema.visualization()

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Description automatically generated

8.

MATCH (p:Person)-[rel:ACTED\_IN]->(m:Movie {title: 'The Matrix'})

RETURN p, rel, m

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Description automatically generated

9.

MATCH (m:Movie)<--(p:Person {name: 'Tom Hanks'})

RETURN m.title

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10.

MATCH (p:Person)-[rel]->(m:Movie {title:'The Matrix'})

RETURN p.name, type(rel)

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Description automatically generated

11.

MATCH (p:Person)--(m:Movie {title: 'The Matrix'})

RETURN p, m

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Description automatically generated

12.

MATCH (p:Person)-[r:REVIEWED]->(m:Movie {title: 'Cloud Atlas'})

RETURN p.name, r.rating

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Description automatically generated

13.

MATCH (p:Person)-[:FOLLOWS]->(:Person {name:'Angela Scope'})

RETURN p

A screenshot of a computer

Description automatically generated

14.

MATCH (p:Person)<-[:FOLLOWS]-(:Person {name:'Angela Scope'})

RETURN p

A screenshot of a computer

Description automatically generated