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Exercise#1

Match (p:Person) where p.born <1980 return p limit 3

Exercise#2

Match (p:Person) - [r:PRODUCED] - (m:Movie) Where m.released <2005 return p,r,m

Exercise#3

Match (m:Movie) return m limit 10

Exercise#4

Match (p:Person) -[a:ACTED\_IN] - (m:Movie) where m.released>2005 return p.name, m.title

Exercise#5

CREATE (m:Movie {released:2020,title:'Super Movie'}) RETURN m

Exercise#6

Match (p:Person) where p.name Contains 'Tom' return p

Exercise#7

Merge (p:Person{name:'A'})

on match set p.isActive = true, p.lastUpadatedAt = timestamp()

on create set p.country = 'Czech Republic', p.createdAt = timestamp()

return p

Exercise#8

MATCH (p:Person), (m:Movie)

WHERE p.name = "LB" and m.title = "Super Movie"

CREATE (p)-[w:FAN\_OF]->(m)

RETURN type(w)

Exercise#9

Match (p:Person) - [f:FOLLOWS] -(h:Person) return p,f,h

Exercise#10

1)

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

return p.name

2)

match (p:Person {name : 'Tom Hanks'})-[d:DIRECTED]->(m:Movie)<-[a:ACTED\_IN]-(p) return m.title

3) match (tom:Person {name: 'Tom Hanks'})-[\*1..3]-(actor)

return DISTINCT tom,actor