

Task 3 : Cardinalities in the E-R Diagram

1) Customer (1) ^(depositor) → Account (many)
Cardinality : One to many (1:N)

2) Customer ^(borrower) → loan
Cardinality : One to many (1:N)

3) Branch ^(employs) → employees
Cardinality : One to many (1:N)

4) Customer ^(cust-banker) → employee
Cardinality : One to One (1:1)

5) Loan ^(loan-payment) → Payment
Cardinality : One to many (1:N)