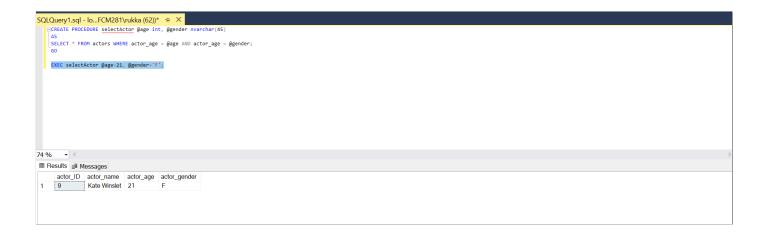
DBMS LAB ASSIGNMENT - 7

Name: K.Rehasree Roll No.: 19BCS057

Q1) Write two stored Procedures relevant to your database.

OUTPUT:





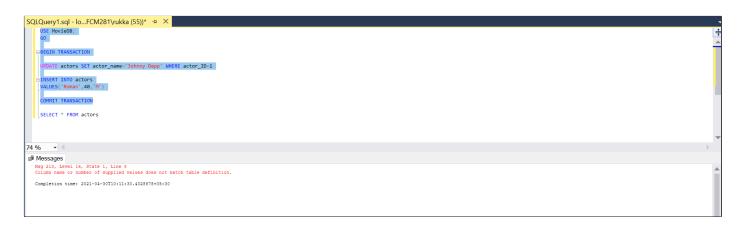
Q2) Write a transaction to illustrate atomicity (related to your database)

OUTPUT after transaction is successful



This time we will insert wrong information in the Customers table to fail the insertion deliberately.

OUTPUT after transaction:





As we could see here when error occurs in the transaction it got rolled back so the table has its previous values and didn't get updated.

It means all the statements inside a transaction should either succeed or fail as a unit. So this is the atomicity property.

Q3) Write a transaction to illustrate isolation level. It can be on commit or uncommitted (related to your database)?



