7) Create a stored procedure, called sp\_Employees, that returns a select statement that shows all the employees working for the company. This procedure should have the emp\_full\_name and employee\_id columns in your select.

8) Create a stored procedure, called sp\_Locations, that returns a select statement that shows all the locations that this bank has. This procedure should have the location\_id, and location\_code columns in your select.

9) Create an Insert procedure, called sp\_Insert\_Deposit, for adding a deposit for a customer into the database. In your procedure ensure that the locationId, employeeid, and customerID are valid values.  If they are not, throw an error.  Also, ensure that the deposit date is a valid date.

If all the validation passes, insert the data into your deposits table and return the depositID as an out parameter.

Parameters to your procedure should be: locationID, employeeID, customerID, and return a depositID.

10) Create an Insert procedure, called sp\_WithDraw, for adding a withdrawal for a customer into the database. In your procedure ensure that the locationId, employeeid, and customerID are valid values.  If they are not, throw an error.  Also, ensure that the withdrawal date is a valid date.  Finally, ensure that the customer has enough money to withdraw and  if they don't throw an error.

If all the validation passes, insert the data into your withdrawal table and return the withdrawalID as an out parameter.

11) Create a SQL Server role called CIS435L\_Project. Grant the role db\_datareader to CIS435\_Project.  In addition, grant the ability to execute all stored procedures created for this project to this role.

12) Create a user called CIS435L\_User1.  Grant this user the CIS435L\_Project role.  Prove that you can call one of the stored procedures or functions created for this project using this CIS435L\_User1 user.

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated Graphical user interface, text

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated