1. **query1.sql**

CREATE TABLE Orders\_table

("Row ID" int,

"Order ID" nvarchar(200) NOT NULL,

"Order Date" Date,

"Ship Date" Date,

"Ship Mode" nvarchar (200),

"Customer ID" nvarchar(200),

"Customer Name" nvarchar(200),

Segment nvarchar(200),

State nvarchar(200),

"Postal Code" int,

"Product Code" nvarchar (200),

Category nvarchar(100),

"Product Name" nvarchar(200),

Sales float,

Quantity int,

Discount float,

Profit float,

Returned nvarchar(200),

"Order Year" int

)

**2. query2.sql**

CREATE TABLE Aggregates\_table

("Order Year" int NOT NULL,

"Total Orders" int,

"Total Sales" float,

"Total Profit" float

)

**3. query3.sql**

SELECT \* FROM [dbo].[Aggregates\_table]

query4.sql

SELECT \* FROM [dbo].[Orders\_table]

**4. Granting Permissions to your Azure Data Factory in Azure SQL DB**

CREATE USER [name of your azure data factory] FROM EXTERNAL PROVIDER;

ALTER ROLE db\_datareader ADD MEMBER [name of your azure data factory]

ALTER ROLE db\_datawriter ADD MEMBER [name of your azure data factory]