

SQL Queries:

Create database ccdb;

```
CREATE TABLE cc_detail (  
    Client_Num INT,  
    Card_Category VARCHAR(20),  
    Annual_Fees INT,  
    Activation_30_Days INT,  
    Customer_Acq_Cost INT,  
    Week_Start_Date DATE,  
    Week_Num VARCHAR(20),  
    Qtr VARCHAR(10),  
    current_year INT,  
    Credit_Limit DECIMAL(10,2),  
    Total_Revolving_Bal INT,  
    Total_Trans_Amt INT,  
    Total_Trans_Ct INT,  
    Avg_Utilization_Ratio DECIMAL(10,3),  
    Use_Chip VARCHAR(10),  
    Exp_Type VARCHAR(50),  
    Interest_Earned DECIMAL(10,3),  
    Delinquent_Acc VARCHAR(5)  
);
```

```
CREATE TABLE cust_detail (  
    Client_Num INT,  
    Customer_Age INT,  
    Gender VARCHAR(5),  
    Dependent_Count INT,  
    Education_Level VARCHAR(50),  
    Marital_Status VARCHAR(20),  
    State_cd VARCHAR(50),  
    Zipcode VARCHAR(20),  
    Car_Owner VARCHAR(5),  
    House_Owner VARCHAR(5),  
    Personal_Loan VARCHAR(5),  
    Contact VARCHAR(50),  
    Customer_Job VARCHAR(50),  
    Income INT,  
    Cust_Satisfaction_Score INT  
);
```

```
COPY cc_detail  
FROM 'C:\CreditCardProject\credit_card.csv'  
DELIMITER ','  
CSV HEADER;
```

```
SELECT * FROM cc_detail;
```

```
COPY cust_detail  
FROM 'C:\CreditCardProject\customer.csv'  
DELIMITER ','  
CSV HEADER;
```

```
SELECT * FROM cust_detail;
```

```
COPY cc_detail  
FROM 'C:\CreditCardProject\cc_add.csv'
```

DELIMITER ','
CSV HEADER;

COPY cust_detail
FROM 'C:\CreditCardProject\cust_add.csv'
DELIMITER ','
CSV HEADER;