**Build end-to-end power bi project using SQL database, Credit Card Financial Dashboard Power BI Project.**

* Project Overview
* Data Extraction
* Data Processing and DAX Queries
* Dashboards and Insights
* Export and Share

Project Objective:

To develop a comprehensive credit card weekly dashboard that provides real-time insights into key performance matrices and trends, enabling stakeholders to monitor and analyze credit card operations effectively.

**Import data to SQL database:**

* Prepare CSV file
* Create tables in SQL
* Import CSV file into SQL

SELECT @@secure\_file\_priv;

LOAD DATA IN FILE

"C:/credit\_card.csv"

INTO TABLE cc\_detail fields terminated by ','

IGNORE 1 LINES;

SELECT \* from cc\_detail;

Firstly we have imported the CSV file to mysql. Created a database and loaded the data as tables.

**STEPS:**

1. Import all the data from MySQL to powerbi.
2. Created a new column for Age Group and Income Group.
3. Created a new column for Revenue.
4. Now create measures for revenue, curr rev, prev rev
5. Make a dashboard