

Credit Card Analytics & Dashboard Project

Business Requirements Document

1. Project Objective

Build an end-to-end Credit Card Analytics system to provide insights into customer behavior, card usage, revenue, and profitability.

2. Business Goals

- Identify high performing credit cards
- Improve marketing strategy
- Increase revenue

3. Scope

Analyze transaction and customer data to support business decisions.

4. Key Business Questions

- Which card is most profitable?
- Which customer segment drives revenue?
- How does revenue change over time?

5. Functional Requirements

- Calculate revenue, interest, and transactions
- Filters for card, gender, and date
- Weekly and quarterly trends

6. Non-Functional Requirements

- Fast dashboard performance
- Data accuracy and weekly refresh

7. Deliverables

- Power BI Dashboards
- Data Model
- ETL Logic
- Documentation

8. Success Criteria

Management can clearly identify profitable customers and products.