Telecom Sales Management System (Microsoft Access)

# 📌 Project Overview

This Microsoft Access project simulates a telecom company's customer and sales management system, built using relational database design, queries, forms, reports, and macros.

# 🔧 Key Features

* • Customer and subscription management
* • Usage and payment tracking
* • Summary reports grouped by status and usage
* • Export reports to PDF (via macro and VBA)
* • Interactive main menu dashboard

# 📂 Project Contents

* • Telecom\_Project.accdb: Main Access database file
* • SampleCSVs/: Raw import data (e.g., Customers, Subscriptions, Payments)
* • Exported Reports/: Example PDF exports
* • README.md: Text-based documentation
* • Screenshots/: UI samples (optional)

# 💡 Skills Demonstrated

* • Relational table design and relationships
* • Queries (select, aggregate, joins)
* • Macros and VBA for automation
* • Reports with grouping and totals
* • Navigation forms for improved user experience

# 📸 Screenshots

Include form, report, and macro screenshots here to enhance visual presentation.

# 📌 Instructions

* • Open the Telecom\_Project.accdb file in MS Access 2016 or later.
* • Use the Navigation Form (Main Menu) as the primary interface.
* • Run reports and export data via buttons or macros.
* • Explore relationships and queries under the Database Tools tab.