

PRACTICE PROJECT II: Maven Market



PROJECT DESCRIPTION GLEMACS

THE SITUATION

As a BI developer, you company asked you to work with a client: **Maven Market**, a multi-national grocery chain with locations in Canada, Mexico and the United States. You are to design and deliver an end-to-end business intelligence solution *–from scratch!*

THE BRIEF

Your client needs a way to track KPIs (sales, revenue, profit, returns), compare regional performance, analyze product-level trends and forecasts, and identify high-value customers

All you've been given is a folder of **raw csv files**, containing information about transactions, products, customers and territories

CLASS PROJECT DESCRIPTION

THE OBJECTIVE

Use Power BI Desktop to:

- Connect and transform the raw data
- Build a relational data model
- •Create new calculated columns and DAX measures
- •Design an interactive report to analyze and visualize the data

