## Project Member Roles & Progress

### **Team Members**

- · Fatma Abd Elrazik Kamal
- · Rawda Mohammad
- · Hanin Hussain
- · Alaa Mohammed
- · Alaa Hindawy
- · Sondos Ghrib
- Completed Tasks

## Data Collection & Preparation

- · Task: Data Collection
- جميع أفراد الفريق (كامل التيم) · Members
- · Task: Data Preprocessing on Excel
- جميع أفراد الفريق (كامل التيم) · Members
- · Task: Data Cleaning and Outlier Detection
- جميع أفراد الفريق (كامل التيم) · Members

## Data Analysis & Modeling

- · Task: Data Modeling on Excel
- · Primary: Rawda Mohammad
- · Support: Hanin Hussain

- · Task: Pivot Table Design and KPIs
- · Members: Sondos Ghrib, Hanin Hussain, Rawda Mohammad, Fatma Abd Elrazik

#### **Dashboard & Visualization**

- · Task: Dashboard Designing
- · Members: Rawda Mohammad, Fatma Abd Elrazik, Alaa Mohammed, Hanin hussain

# Database Development

- · Task: SQL Data Exploration and Preprocessing
- · Members: Alaa Mohammed
- · Task: SQL Data Normalization
- · Members: Alaa Mohammed, Rawda Mohammad, Fatma Abd Elrazik
- · Task: SQL EER Diagrams and Data Modeling
- · Members: Rawda Mohammad, Fatma Abd Elrazik
- Upcoming Tasks

### Python Data Analysis

- · Python Data Analysis Project (the whole team would share doing this task)
- · Libraries of Python Implementation t (the whole team would share doing this task)

#### Advanced Visualization

- $\cdot\,$  BI Visualization Tools (the whole team would share doing this task )
- · Tableau Visualization (the whole team would share doing this task )