Project Introduction

I've just been hired as an eCommerce Database Analyst for Maven Fuzzy Factory, an online retailer which has just launched their first product.

As a member of the startup team, I will work with the CEO, the Head of Marketing, and the Website Manager to help steer the business.

I will analyze and optimize marketing channels, measure, and test website conversion, performance, and use data to understand the impact of new product launches.

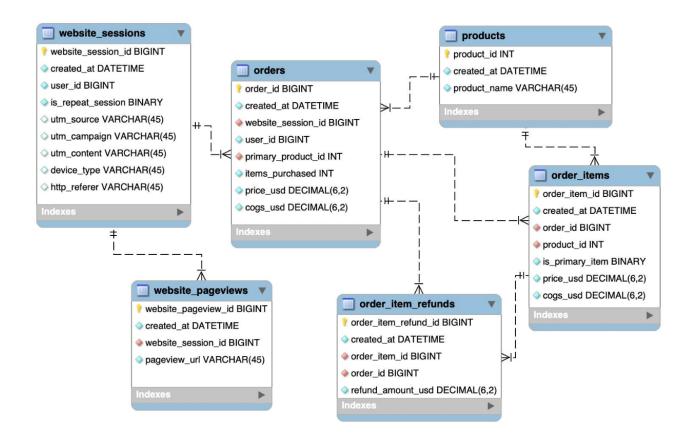
I will use SQL to:

- Access and explore the Maven Fuzzy Factory database
- Become the data expert for the company, and the go-to person for mission critical analyses
- Analyze and optimize the business' marketing channels, website, and product portfolio

Case Topics

- 1. Traffic Analysis & Optimization
- 2. Website Measurement & Testing
- 3. Channel Analysis & Optimization
- 4. Product-Level Analysis
- 5. User-Level Analysis
- 6. Support CEO with performance report to the board
- 7. Support CEO with next funding round

Overview of the Maven Fuzzy Factory Database



Project Source

https://www.udemy.com/share/1022oW3@jG7zZcOivcJLoMmroUqCfBFE37kWBm-CgX0SoiXMxr3JPlJk2CSU1yKOtUd26HdmjQ==/

All coding was done by myself, and the solutions are 99% different from the official project guidelines.