Bright Coffee Shop Analysis Project Timeline

Milestones

- Github Readme Complete
- SQL Code and Queries on Databricks
- Final Presentation

Status Key

- ☐ Not Started
- ☐ In Progress
- ☐ Completed
- ☐ Delayed

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Project Definition & Data Collection → **Data Preparation & Cleaning** → **Data Analysis & Modeling** → **Reporting & Visualization**

Project Definition & Data Collection (weeks 1–5):
- Project Definition & Objectives
- Data Flow Diagram
- Data Discovery

Data Preparation & Cleaning (weeks 6–12):
- Assess data quality, identify missing values and address inconsistencies.
- Clean and Process Data - remove duplicates, use correct sale date format.

Data Analysis & Modeling (weeks 13–14):
- Perform Exploratory Data Analysis (EDA) to find initial trends and patterns.

Reporting & Visualization (weeks 15–16):
- Excel Graphs and Pivot Tables
- Dashboard
- Final Report and Presentation Slides

Legend

☐ Not Started ☐ in Progress ☐ Completed ☐ Delayed