Source of Data:

The data for this NFL statistics project is sourced from Kaggle. Here's the link to it.

Data files and relationships:

I have selected the following 5 data files and identified the relationships among them:

Data Files: Basic Stats.csv

Career Statistics files:

Career_Stats_Passing Career_Stats_Rushing

Career_Stats_Receiving

Career_Stats_Defensive

Relationships:

Basic_Stats.csv serves as a foundational dataset, providing player-specific information that links to career statistics and game logs through a common player identifier (e.g., player name or another unique identifier).

Career Statistics Files are directly related to player careers and share player identifiers. These files encompass various aspects of player performance based on the statistical type they represent (e.g., passing, rushing, receiving, and defensive).

Game Logs Files contain game-specific performance data and are linked to players using common attributes such as player name, position, or another relevant identifier. These logs allow for a granular analysis of player performance in individual games.

Number of tables: I anticipate creating 6 or more tables.