Project Meeting 5 — 4/27/25

Meeting Information

Date: 4/27/2024

Time: 3:00PM – 3:30PM

Location: ZOOM

Team Members Present: Brett, Alex, Ryland, Riley, Ty Nick

Objective

Today, our goal is to complete the transition from our logical database design to a working physical database. We will create the database structure, populate it with realistic and meaningful sample data, and run tests to make sure everything behaves as expected. Testing will focus on verifying that all the project requirements are correctly implemented and that the database supports the intended functionality. By the end of this session, we should have a fully functional database that is ready for final review and submission.

Tasks Allocated

Brett – Update glossary and write the meeting log(Due: Apr 27).

Ryland – Finish populating media_type table (Due: Apr 27).

Nick – Populate transaction table with data (Due: Apr 27).

Riley – Complete front end and ensure all work is submitted (Due: Apr 27).

Alex – Populate fee table and create item report (Due: Apr 27).

Ty – Verify all reports are concise and complete (Due: Apr 27).

Task Completion Confirmation

Brett – Completed Update glossary and write the meeting log.
Ryland – Completed Map ER entities to relational tables.
Nick – Completed Specify attributes, types, and domains.
Riley – Completed Identify and explain functional dependencies.
Alex – Completed Draft data dictionary with constraints.
Ty – Completed Define primary and foreign keys.