

9/15/20 - Team met for the first time and wrote the introduction for the design document

9/17/20 - Continued work on the design document and started planning out the major SQL queries we would implement by exploring MySQL commands and using them on the AdventureWorks database

9/20/20 - Finished writing the design document, tested the SQL queries in DataGrips to make sure they worked, and then submitted Phase 1

9/22/20 - Starting working on Phase 2 by connecting the AdventureWorks database to our Eclipse Java compilers

9/24/20 - Continued working on Phase 2 by trying sectioning off the different required JDBC commands (jdb-show-related-tables, jdb-show-all-primary-keys, etc) to team members and developing said commands

9/27/20 - Finished work on the required jdb commands and implemented the 5 custom commands, then submitting Phase 2

10/2/20 - Started work on Phase 3 and explored functionality of given GUI code

10/6/20 - Continued working on Phase 3 and polishing the GUI

10/7/20 - Developed the GUI, utilized Window Builder for our DB command implementation, and submitted Phase 3

10/13/20 - Started research on Dashboard steps and XChart use

10/15/20 - Created initial Dashboard interface. Needed to find a way to create transparent buttons

10/18/20 - Finished working on dashboard, fully developed the 5 graphs to include, and submitted Phase 4