Daniel Desforges

CS325 Fall 2020

11 December 2020

READ ME

325design.sql – Original Database Design and contains the related prototype table this can be run in an appropriate sql ide

325droptables.sql – this is an extra sql script made to drop the tables for the 325populate.sql script and should be run after every reload of the 325populate tables

325populate.sql – Contains the full demo of completed tables for the prototype and can be run in an appropriate sql ide

325queries.sql – runs 8 queries for the 325populate script and contains valuable aggregation of table data with prompts before each one containing the type of query preformed can be run in an appropriate sql ide

325report1.sql – Contains the relationional data between the Customer list and the
Instrumentz table to show which items were purchased by which customers can be run in an
appropriate sql ide

325report2.sql – Contains the Complete aggregation of the subtables of instruments into 1
easily readable list breaks on duplicate values as to reduce redundancies if an items is entered
multiple times can be run in an appropriate sql ide

325report3.sql – Computes the Highest Transactions by employees for which could be used for determining pay raises and employee of the month can be run in an appropriate sql ide

325show-contents.sql – displays the contents of all rows in all tables of the database can be run in an appropriate sql ide