

SQL Bridge Week 3 Assignment

The Week 3 assignment is due end of day on Sunday July 19th. You may work in a small group on the assignment. You may want to create a new database for this assignment. We'll look together at some of the most interesting student solutions in our meetup on Tuesday July 21st.

In this assignment, we'll practice working with one-to-many relationships in SQL. Suppose you are tasked with keeping track of a database that contain the best "how-to" videos on reading data from HTML pages.

1. **Videos table.** Create one table to keep track of the videos. This table should include a unique ID, the title of the video, the length in minutes, and the URL. Populate the table with at least three related videos from YouTube or other publicly available resources.
2. **Reviewers table.** Create a second table that provides at least two user reviews for each of at least two of the videos. These should be imaginary reviews that include columns for the user's name ("Mohan", "Joy", etc.), the rating (which could be NULL, or a number between 0 and 5), and a short text review ("Loved it!"). There should be a column that links back to the ID column in the table of videos.
3. **Report on Video Reviews.** Write a JOIN statement that shows information from both tables.

For you to receive full credit, I should be able to run your delivered script twice consecutively without errors. It's acceptable to create your database using pgadmin, instead of scripting the database create in code.

Please post your script to your GitHub repository, and include an appropriate link in your assignment submission.