

It's time for the SQL Showcase, your opportunity to bring together all your SQL knowledge and showcase it! This is an individual challenge that allows you to highlight your strengths!

Your task is to use the resources provided to find a dataset that captures your imagination and passion! For instance, if you love video games you might choose a dataset that captures outcomes of League of Legends games, or if you love animals you might choose a dataset on different species of wild cats! The most important thing is choosing a dataset that is interesting to you!



- Step 1) Create a table ready to hold your data in the Student Schema of the Database.
- Step 2) Upload your data into the database.
- **Step 3)** Quality Check it! You don't need a full-on QC form like for Data Dynamo -> but capture that you have Quality checked your upload!

Step 4) Create 10 SQL queries that show something useful or interesting in your data! For instance, if you choose league of legends, you might choose to create a query that shows the top 10 players by their win %!

Deliverables

- Raw data file from data source
- SQL Query file with:
 - Create table statement
 - QC check examples
 - Your 10 SQL queries -> make sure each query has a comment on why it is useful or interesting!

Deadline

End of today! This is a single day challenge!

What we're looking for!

- Submit on time! Onlime but not quite perfect is better than late but perfect!
- Try to showcase a range of SQL queries -> especially aggregation! (We love aggregation!)
- Consider how you layout your SQL file, especially the formatting of the code! We'd love the code to be easy to read.