**SQL QUERIES**

*By Halifax Githinji.*

**Create a database where we will import the csv file into.**

* CREATE DATABASE Netflix;

**Use the database.**

* USE Netflix;

**Look inside the data set.**

* SELECT \* FROM netflix\_titles;

**Find out how where most movies are made**

* SELECT country , COUNT(country) FROM netflix\_titles GROUP BY country;

answer - Most movies and tv shows seem to be made from the united states

**Find out which genre is most preferred based how many times they are published on site**

* SELECT listed\_in , COUNT(listed\_in) as popular FROM netflix\_titles GROUP BY listed\_in ORDER BY popular DESC;

answer -It would appear that action heavy shows and animations are most popular followed by Kids and Family Shows

**Which are the most popular shows in different countries**

* SELECT country, GROUP\_CONCAT(title SEPARATOR ", ") AS titles, COUNT(country) FROM netflix\_titles GROUP BY country LIMIT 0, 1000;

answer- The above code showcases the popular shows in each country, for example in finland Angry Birds is the most popular.In South Africa it is Blood and Water.

**How many movies / shows are longer than 1 hour?**

* SELECT show\_id,type , duration FROM netflix\_titles WHERE duration > "60min" ORDER BY duration DESC;

answer-- The result shows that 30 movies and tv shows have a duration greater than 60 min and the highest being as long as 99min!

**How many shows are rated R in the data set**

* SELECT type, title, rating FROM netflix\_titles WHERE rating ='R';

answer -- The results show that only 3 movies are rated R

**How many shows were released in 1997**

* SELECT type, title, release\_year FROM netflix\_titles WHERE release\_year ='1997';

answer -- The data shows that only one movie -Minsara Kanavu was released in 1997