REMOVE NULL VALUES: CTRL+A,GO TO SPECIAL, SLECT BLANK,CTRL+ -  
  
create database  
task->import  
  
use Netflix1;

select \* from netflix\_titles;

-- Analysis of Movies vs TV Shows.

SELECT type, COUNT(\*) AS count

FROM netflix\_titles

GROUP BY type;

-- Create table for Movies

SELECT \*

INTO netflix\_movies

FROM netflix\_titles

WHERE type = 'Movie';

select \* from netflix\_movies;

-- create table for TV Shows

Select \* into netflix\_tvshows

from netflix\_titles

where type='TV Show';

select \* from netflix\_tvshows;

--Analysis of date added

SELECT

date\_added,

YEAR(date\_added) AS year,

DATENAME(MONTH, date\_added) AS month --DATENAME is used to extract day/month/year from date\_added

INTO

netflix\_dates

FROM

netflix\_movies;

select \* from netflix\_dates;

drop table netflix\_dates;

select \* from netflix\_added;

--Analysis on rating

select rating , COUNT(\*) as count from netflix\_titles group by rating;

--Top rated 10 movies on Netflix are

select title,country,rating from netflix\_titles;

--countries with highest rated content.

/\*SELECT country, COUNT(\*) AS count

FROM netflix\_titles

WHERE country IS NOT NULL

GROUP BY country

ORDER BY count DESC

LIMIT 10; LIMIT clause in the MySQL/PostgreSQL query / \*/

SELECT TOP 10 country, COUNT(\*) AS count

FROM netflix\_titles

WHERE country IS NOT NULL

GROUP BY country

ORDER BY count DESC; --TOP clause used for sql server

--Year wise analysis

select top 10 YEAR(date\_added) as Year ,COUNT(\*) AS Count from netflix\_titles group by YEAR(date\_added) order by YEAR(date\_added) desc ;

--TOP 10 MOVIE CONTENT CREATING COUNTRIES

SELECT top 10 country, COUNT(\*) AS count

FROM netflix\_titles

WHERE country IS NOT NULL

GROUP BY country

ORDER BY count DESC;

--Analysis of duration of movies

select duration as Duration ,count(\*) as count from netflix\_titles group by duration order by count desc;

--Genres vs their count on Netflix

select listed\_in as Genre,count(\*) as Count from netflix\_titles group by listed\_in order by Count desc; --deafult ascending

--group by: This means that all rows with the same country will be treated as a single group