**Big Data - Assignment 5 - Sudhanva - PES1201702260**

1. CREATE DATABASE SCHEMA [IF NOT EXISTS] **moviedetails;**
   1. CREATE TABLE **movies** (id int, movie\_name string, genre string) row format delimited fields terminated by ',';
   2. LOAD DATA LOCAL INPATH '/home/sudhanva/code/movies.csv' OVERWRITE INTO TABLE **movies**;
   3. CREATE TABLE **ratings** (user\_id int, movie\_id int, occupation string, timestamp string) row format delimited fields terminated by ',';
   4. LOAD DATA LOCAL INPATH '/home/sudhanva/code/movies.csv' OVERWRITE INTO TABLE **ratings**;
   5. SELECT \* from **movies** LIMIT 20
   6. SELECT \* from **ratings** LIMIT 20
2. Asda
   1. SELECT **movies**.id, AVG(**ratings**.**rating**) avg\_rating, **movies**.title

FROM **movies** JOIN **ratings** ON (**movies**.id = **ratings**.id AND **movies**.genre LIKE NOT '%Adult%' )

GROUP BY Movies.movie\_id, Movies.title

ORDER BY avg\_rating DESC

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