**HIVE ASSIGNMENT**

1. Use Database

**Command**: use Pradul;

2. Create Table

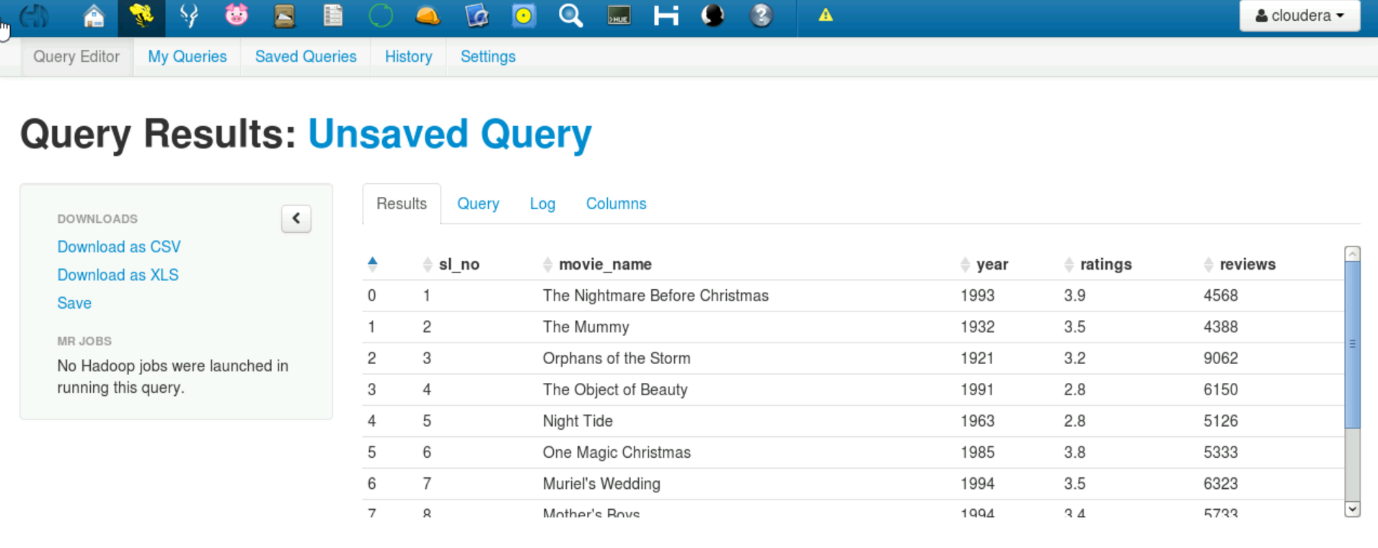
**Command**: create table movies(sl\_no INT,movie\_name STRING,year INT,ratings FLOAT,reviews INT)row format delimited fields terminated by ',' stored as textfile;

3. Load Data

**Command**: load data INPATH '/user/cloudera/ust/movie.csv' into table movies;

4. Display Table

**Command**: select \* from movies limit 10;



**ASSIGNMENT COMMANDS:**

1. The number of movies released between 1950 and 1960.

**Command**: select count(movie\_name) AS Movie\_Count from movies where year BETWEEN 1950 AND 1960;

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1. The number of movies having rating more than 4.

**Command**: select count(movie\_name) AS Movie\_Count from movies where ratings > 4;

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1. The movies whose rating are between 3 and 4.

**Command**: select movie\_name AS Movie\_Names from movies where ratings BETWEEN 3 and 4;

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1. The number of movies with reviews more than 7200.

**Command**: select count(movie\_name) AS Movie\_Count from movies where reviews > 7200;

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5. The list of years and number of movies released each year.

**Command**: select year,count(movie\_name) AS Movie\_Count from movies GROUP BY year ORDER BY year DESC;

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6. Total number of movies in dataset.

**Command**: select count(movie\_name) from movies;

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