

### 1) Create Database

```
create database youtubeProject;
```

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### 2) Create Table with specified fields

```
create table youtubetab  
(videoid varchar(11), name string, interval int, category string,  
length int, views int, rating float, numrating int, comments int,  
relatedid varchar(11) )  
row format delimited fields terminated by "\t"  
lines terminated by "\n"
```

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### 3) Load data into table

```
load data local inpath "youtubedata.txt" into table youtubetab
```

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### Problem Statement A

```
select category, count(*) A  
from youtubetab  
group by category  
order by A desc limit 5
```

---

### Problem Statement B

```
select videoid, rating  
from youtubetab  
order by rating desc limit 10
```

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### Problem Statement C

```
select videoid, views  
from youtubetab  
order by views desc
```

Note: The output for these queries can be found in the " 4-Outputs" folder.