建表语句

create table act(actorId string, movieId string, isStar string) row format delimited fields terminated by ',';

create table actors(id string, name string) row format delimited fields terminated by ',';

create table direct(directorId string, movieId string) row format delimited fields terminated by ',';

create table directors(id string, name string) row format delimited fields terminated by ',';

create table formats(formatName string) row format delimited fields terminated by ',';

create table hasEdition(movieId string, formatName string) row format delimited fields terminated by ',';

create table movies(id string, name string, ASIN string, release\_time date, avg\_score string, review\_num int) row format delimited fields terminated by ',';

create table produce(studioId string, movieId string) row format delimited fields terminated by ',';

create table studios(id string, name string) row format delimited fields terminated by ',';

create table languages(languageName string) row format delimited fields terminated by ',';

create table hasLanguage(movieId string, languageName string) row format delimited fields terminated by ',';

create table genres(genreName string) row format delimited fields terminated by ',';

create table hasGenre(movieId string, genreName string) row format delimited fields terminated by ',';

导入数据

load data local inpath '/home/hadoop/Desktop/dealed/act.csv' overwrite into table act;

load data local inpath '/home/hadoop/Desktop/dealed/actors.csv' overwrite into table actors;

load data local inpath '/home/hadoop/Desktop/dealed/direct.csv' overwrite into table direct;

load data local inpath '/home/hadoop/Desktop/dealed/directors.csv' overwrite into table directors;

load data local inpath '/home/hadoop/Desktop/dealed/formats.csv' overwrite into table formats;

load data local inpath '/home/hadoop/Desktop/dealed/hasEdition.csv' overwrite into table hasEdition;

load data local inpath '/home/hadoop/Desktop/dealed/movies.csv' overwrite into table movies;

load data local inpath '/home/hadoop/Desktop/dealed/produce.csv' overwrite into table produce;

load data local inpath '/home/hadoop/Desktop/dealed/studios.csv' overwrite into table studios;

load data local inpath '/home/hadoop/Desktop/dealed/languages.csv' overwrite into table languages;

load data local inpath '/home/hadoop/Desktop/dealed/hasLanguage.csv' overwrite into table hasLanguage;

load data local inpath '/home/hadoop/Desktop/dealed/genres.csv' overwrite into table genres;

load data local inpath '/home/hadoop/Desktop/dealed/hasGenre.csv' overwrite into table hasGenre;