

## Table creation statements

### Changelog

1. deleted videotape
2. added stock and videoID to movie

```
create table movies (  
  videoID int NOT NULL AUTO_INCREMENT,  
  title varchar(100) NOT NULL,  
  year int NOT NULL,  
  cat varchar(100) NOT NULL,  
  introduction varchar(255),  
  directors varchar(255),  
  producers varchar(255),  
  stock int NOT NULL,  
  PRIMARY KEY(videoID)  
);
```

```
create table orderItems (  
  orderID int NOT NULL,  
  videoID int NOT NULL,  
  quantity int NOT NULL,  
  FOREIGN KEY(orderID) references customerOrders(orderID),  
  FOREIGN KEY(videoID) references movies(videoID)  
);
```

```
CREATE TABLE customerOrders (  
  orderID int NOT NULL AUTO_INCREMENT,  
  dateOrdered DATE NOT NULL,  
  shippingDestination varchar(40),  
  period int,  
  status ENUM("UNPAID", "PAID", "SHIPPED") NOT NULL,  
  returnTrackingInformation varchar(40),  
  email varchar(50) NOT NULL,  
  PRIMARY KEY(orderID),  
  FOREIGN KEY(email) REFERENCES customers(email)  
);
```

```
CREATE TABLE customers (  
  email varchar(50) NOT NULL,  
  password varchar(50) NOT NULL,  
  loyaltyPoints int NOT NULL,  
  creditCardNum varchar(15),  
  address varchar(50),  
  phoneNumber varchar(50),  
  PRIMARY KEY (email)  
);
```

```
CREATE TABLE managers (  
  email varchar(50) NOT NULL,  
  password varchar(50) NOT NULL,  
  PRIMARY KEY (email)  
);
```

```
CREATE TABLE ratings (  
  criticName varchar(50) NOT NULL,  
  videoID int NOT NULL,  
  PRIMARY KEY(criticName),  
  FOREIGN KEY(videoID) REFERENCES movies(videoID)  
)
```

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## Pre-inserted data

### Movies

```
insert into movies (title, year, cat, introduction, directors, producers,  
stock) values (  
  'The Thing',  
  1982,  
  'Horror',  
  'Kurt Russel and friends fight an alien',  
  'John carpenter',  
  'David Foster',
```

```
5  
);
```

```
insert into movies (title, year, cat, introduction, directors, producers,  
stock) values (  
'Alien',  
1979,  
'Horror',  
'Sigourney Weaver and friends fight an alien',  
'Ridley Scott',  
'Walter Hill',  
5  
);
```