

CREATE TABLE IF NOT EXISTS Cinemas

```
(  
    id SERIAL UNIQUE NOT NULL,  
    number_of_seats BIGINT NOT NULL,  
    cinemais3D BOOLEAN NOT NULL,  
    PRIMARY KEY (id)  
);
```

CREATE TABLE IF NOT EXISTS Movies

```
(  
    id SERIAL UNIQUE NOT NULL,  
    title VARCHAR(120) NOT NULL,  
    category VARCHAR (120) NOT NULL,  
    description VARCHAR (255),  
    PRIMARY KEY (id)  
);
```

CREATE TABLE IF NOT EXISTS Admins

```
(  
    id SERIAL UNIQUE NOT NULL,  
    username VARCHAR(255) UNIQUE NOT NULL,  
    hashedpassword VARCHAR(255) NOT NULL ,  
    salt VARCHAR(255) NOT NULL ,  
    fullname VARCHAR(255) NOT NULL,  
    createdby_admin INTEGER NOT NULL,  
    PRIMARY KEY (id)  
);
```

CREATE TABLE IF NOT EXISTS Contentadmins

```
(  
    id SERIAL UNIQUE NOT NULL,  
    username VARCHAR(255) UNIQUE NOT NULL,  
    hashedpassword VARCHAR(255) NOT NULL ,  
    salt VARCHAR(255) NOT NULL ,  
    fullname VARCHAR(255) NOT NULL,  
    createdby_admin INTEGER REFERENCES Admins(id) NOT NULL,  
    PRIMARY KEY (id)
```

);

CREATE TABLE IF NOT EXISTS Clients

(

id SERIAL UNIQUE NOT NULL,

username VARCHAR(255) UNIQUE NOT NULL,

hashedpassword VARCHAR(255) NOT NULL ,

salt VARCHAR(255) NOT NULL ,

fullname VARCHAR(255) NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE IF NOT EXISTS Provoles

(

id SERIAL UNIQUE NOT NULL,

idmovie INTEGER REFERENCES Movies(id) NOT NULL,

start_date DATE NOT NULL,

end_date DATE NOT NULL,

ContentAdmin_id INTEGER REFERENCES ContentAdmins(id) NOT NULL,

cinemaid INTEGER REFERENCES Cinemas(id) NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE IF NOT EXISTS Reservations

(

id SERIAL UNIQUE NOT NULL,

provoli_id INTEGER REFERENCES Provoles(id) NOT NULL,

client_id INTEGER REFERENCES Clients(id) NOT NULL,

PRIMARY KEY(id)

);

```
COPY admins(username,hashedpassword,salt,fullname,createdby_admin)
FROM 'C:\tmp\Admins.csv' DELIMITER ',' CSV HEADER;

COPY contentadmins(username,hashedpassword,salt,fullname,createdby_admin)
FROM 'C:\tmp\Contentadmins.csv' DELIMITER ',' CSV HEADER;

COPY clients(username,hashedpassword,salt,fullname)
FROM 'C:\tmp\Clients.csv' DELIMITER ',' CSV HEADER;

COPY movies(title,category,description)
FROM 'C:\tmp\Movies.csv' DELIMITER ',' CSV HEADER;

COPY provoles(idmovie,start_date,end_date,ContentAdmin_id,cinema_id)
FROM 'C:\tmp\Provoles.csv' DELIMITER ',' CSV HEADER;

COPY reservations(provoli_id,client_id)
FROM 'C:\tmp\Reservations.csv' DELIMITER ',' CSV HEADER;
```