Создание БД

-- Создание таблицы пользователей

CREATE TABLE Users (

id SERIAL PRIMARY KEY,

email VARCHAR(255) UNIQUE NOT NULL,

password VARCHAR(255) NOT NULL,

firstName VARCHAR(50),

lastName VARCHAR(50),

createdAt TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

updatedAt TIMESTAMP DEFAULT CURRENT\_TIMESTAMP

);

-- Создание таблицы курсов

CREATE TABLE Courses (

id SERIAL PRIMARY KEY,

title VARCHAR(255) NOT NULL,

description TEXT,

websocket\_id INT,

videoUrl VARCHAR(255),

price DECIMAL(10, 2) NOT NULL,

duration INT,

createdAt TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

updatedAt TIMESTAMP DEFAULT CURRENT\_TIMESTAMP

);

-- Создание таблицы покупок

CREATE TABLE Purchases (

id SERIAL PRIMARY KEY,

userId INT REFERENCES Users(id),

courseId INT REFERENCES Courses(id),

purchaseDate TIMESTAMP DEFAULT CURRENT\_TIMESTAMP

);

-- Создание таблицы корзины

CREATE TABLE Cart (

id SERIAL PRIMARY KEY,

userId INT REFERENCES Users(id),

courseId INT REFERENCES Courses(id),

quantity INT,

addedAt TIMESTAMP DEFAULT CURRENT\_TIMESTAMP

);