CST-339 Database Model Design

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The database currently consists the products table and users table:

CREATE TABLE products (

id INT PRIMARY KEY,

name VARCHAR(50) NOT NULL,

description VARCHAR(200) NOT NULL,

price DECIMAL(10, 2) NOT NULL,

category VARCHAR(50) NOT NULL

);

CREATE TABLE users (

user\_id SERIAL PRIMARY KEY,

first\_name VARCHAR(40) NOT NULL,

last\_name VARCHAR(40) NOT NULL,

email VARCHAR(255) NOT NULL UNIQUE,

phone\_number CHAR(10) NOT NULL,

user\_name VARCHAR(40) NOT NULL UNIQUE,

pass\_word VARCHAR(40) NOT NULL

);