Background pattern

Description automatically generatedBeautiful Babe Boutique

Web APPlication

Database DESIGN

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For my Database Design I will be using MongoDB with the Express Node.JS framework. I will create a JSON file using the mongoose Node.js library to assist with the schema of the database. I will create a JS file named product and this will be the main data for my web application.

I chose a non-relational database model as MongoDB because of the nature of my project. I don’t feel there is many relationships with the products to use a relational database. It would be easier for me to use the non-relational model.

Products

The collection of data for the clothing items listed for sale. I used the express framework. You can see an example of how the document database will be set up below for the products schema.

Text

Description automatically generated

Username/ Login

Below is an example of the login and user name schema when a user registers an account for shopping

