

ENTRANCE TEST

Intern Java Spring Boot

Tasks

As a Backend developer, your job is to analyze requirements from screen images below and execute the following tasks:

Required

- 1. Design the database using any ERD tool
- 2. Develop the Backend using Spring Boot framework
- 3. Create a Postman collection including all API endpoints for localhost
- 4. Insert sample data and export the database

Optional

- 5. Deploy the Backend to any hosting service
- 6. Insert sample data to the hosted database on server
- 7. Create a Postman collection including all API endpoints for server

Output

Required

GitHub URL including:

- 1. Database design (ERD)
- 2. Spring Boot application source code
- 3. Exported Postman collection for **localhost**
- 4. Exported database (sql, json, ...)

Optional

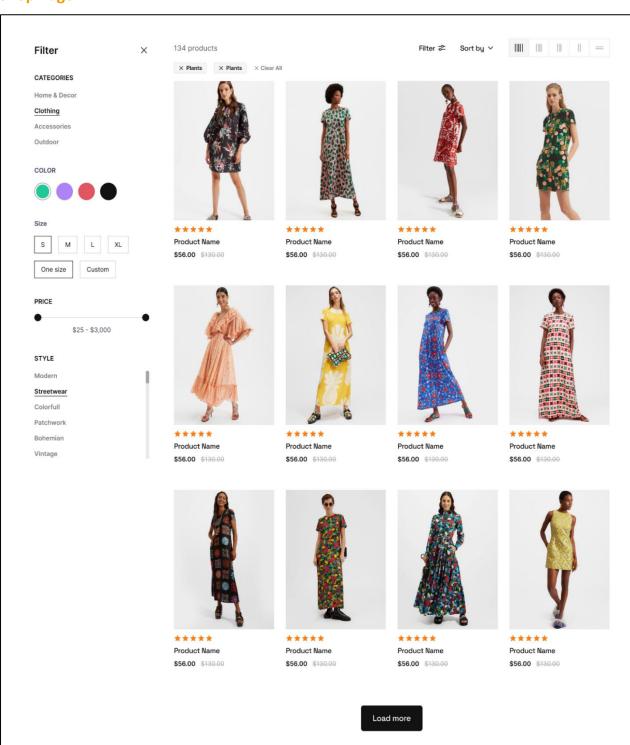
5. Exported Postman collection for server

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