

1. Overview

The project involves developing a modern, responsive, and user-friendly e-commerce website for a furniture store using Angular. The website will allow customers to browse furniture products, add items to their cart, and complete purchases securely. The platform will also include Dash board for managing inventory, orders, and customer data.

2. Objectives

- Deliver a fully functional e-commerce website within the agreed timeline.
- Provide seamless user experience for customers.
- Ensure the website is scalable, secure, and maintainable.
- Implement features such as product search, filtering, cart management, and payment integration.
- Develop an admin dashboard for managing products, orders, and customer interactions.

3. Scope

- **Frontend Development:** Angular-based UI with responsive design.
- **Features:**
 - User registration and login.
 - Product catalog with search and filtering.
 - Shopping cart and checkout process.
 - Admin panel for managing products, orders, and users.
- **Third-Party Integrations:** email notifications.

4. Project Plan Timeline

Phase	Start Date	End Date	Duration	Milestones
Requirement Gathering	Week 1	Week 1	1 week	Finalize project requirements.
Frontend Development	Week 3	Week 7	5 weeks	Angular components and pages completed.

5.Milestones and Deliverables

Milestone	Deliverables
Requirement Finalization	Approved project requirements document.
Frontend Completion	Fully functional Angular frontend with all pages and components.

6.Task Assignment

Assigned to	Task
Jehan Usama	1-contact us page 2-checkout page 3-confirmation page 4-privacy page 5-return page 6-profile page 7-Dashboard
Walaa Hussien	1-shop page 2-Product page 3-Product details Page 4-Wishlist 5-Cart 6-Navbar
Mohamed Abdelwahed	1-About Page 2-Footer 3-Home page
Hossam Elbasiouny	1-login Page 2-register Page 3-terms&conditions Page
Manar rasmy	FAQ page