**project proposal**

# learning objectives

* Creation of full-fledged Management System application with as a Web Application.

# project idea

This project aims to develop an Online E-Mart system catering to guest, administrators and users offering a seamless experience for managing inventory, making purchases, and providing assistance. By adhering to the outlined functional requirements, we aim to create a robust web application that enhances the online shopping experience for users while providing efficient management tools for administrators.

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| online E-mart | | |
| Sr. # | Roll Number | Name |
| 1 | 21F-9085 | Mustafa Rizwan |
| 2 | 21F-9070 | Talib Hussain |

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| functional requirements | | |
| Admin Module | | |
| Sr. # | Name | Description |
| 1 | Add product | Admin can add product |
| 2 | Delete product | Admin can delete product |
| 3 | Edit product | Admin can edit product details if needed. |
| 4 | Make admin | Admin make other admins |
| 5 | Delete admin | Admin can delete admin |
| 8 | Dashboard | Admin has dashboard in which show total profit , graph which show items in stock,show how many people make account,etc |
| 9 | Login | Admin must have to enter their credentials to log in to the system. |
| User Module | | |
| 11 | Registration | User must register themselves to access our portal. |
| 12 | Login | User must have to enter their credentials to log in to the system. |
| 13 | View products | User will be able to view products |
| 14 | Add items to cart | User will add items to cart |
| 15 | Remove item | User will remove items from cart |
| 16 | Search | User will search item in store |
| 17 | sort | User will sort products |
| 18 | profile | User also view profile |
| 19 | Help chatbot | User will take help from chatbot |
| Guest Module | | |
| 20 | View in Guest mode | Guest view products in customer mode not interact with it |