

Organization: Garden Mushrooms

Project Title: Creating a Web-based Warehouse Management System

Possible Timeline: Jan – Feb, 2021

Features of the system

1. Invoicing capability
2. Creation of Financial statements
3. Product performance analysis
4. Grading Quality of the product from the system (In terms of their condition, i.e., Acceptable, Not acceptable, Rotten, Fresh etc.)
5. Monitor and record stock flow, in and out of the system (infographic – Charts or diagram (Data analytics insights)
6. Ability of suppliers to quote and bid
7. Act as an e-commerce platform that make payments, place and track orders from the system
8. Monitor all his expenses from the system
9. Ability to control the entire system with a privileged access (View) than that of his employees/ supplier (complex user access management, so every single person would have different and unique access) – 3 Users: Client, Admin and Master
10. Each user will have login and once they login into system they will land to dashboard with the modules they have access to
11. Admin can create different master entries like warehouse, client, manage/record activity for each warehouse. Also, can manage stock, billings and payment details, transport details
12. Master Admin can manage all the modules into system with special right to edit all entries into system anytime.
13. Monitor Logs all system activities
14. Synchronization of the system across all platforms/device (Similar look)
15. General system authentication and strong security
16. Capability to be backed-up for system restore purposes in case of emergency
17. Be open source and free to redevelop for future purposes on his own
18. Modular system, so it could be separated and recombined easily without re-code.
19. Master Admin can manage all the modules into system with special right to edit all entries into system anytime.
20. Define warehouse, locations, racks, pallets

SAMPLE SYSTEMS

System 1

Link: <http://inventory.progeeksolutions.com/Account/Login>

Username: M.Rafi

Password: siteadmin

System 2

Link: <http://b3.progeeksolutions.com/Account/Login>

Username: Admin

Password: adminadmin