

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Login using User id Login using Email Login using Password
FR-4	Stock management	Adding or Removing stocks based on the users needs. Analyse the stock details periodically. Generate different barcodes for different products.
FR-5	Billing	Billing will be made easier through barcodes. Receipt Generation.
FR-6	Review	Customer can give reviews on the product.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	An analytics platform helps you understand your customers. It allows you to save on costs. It helps you improve your store's indoor conditions.
NFR-2	Security	Protecting digital information from unauthorized access, corruption, or theft throughout its entire lifecycle.
NFR-3	Reliability	Prevents from loss. Helps in stock prediction.
NFR-4	Performance	The solution offers lower request time for any request processed. Receipt Generation.
NFR-5	Availability	Can be used by both retailers and customers for all devices. The solution understands the request made to server to provide efficient results by prioritizing the request made and load balancing.
NFR-6	Scalability	Proposed solution offers higher compatibility with any kinds of working environment. Easier for disk space management and obtaining results. Works with lesser down time when new functional are being tested and added to solution.