

Social Media

Team name: Atom

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1. Requirement Specification

The complete requirement specification based on the elicitation process is described in this section.

1.1 Functional Requirements

The Functional Requirements Specification is designed to be read by a general audience. Readers should understand the system, but no particular technical knowledge should be required to understand the document

FR-01	Registration & Login
	After entering the url in any internet browser, in the software index page the user must have to register himself first. After every time of access he has

	to log-in first before entering the main software. All user mandatory for login. Only authorized users can login to the software.
Stakeholder	Admin, Normal user, employee

FR-02	User Profile
	Users can create a user profile in the community platform. Through this they will convey their identity in this social media . It's created through the information.Should not be allowed to have more than one profile.
Stakeholder	Normal user

FR-03	Update User Information
	Users can update their old information. The users can update the details of the members
Stakeholder	Normal user

FR-04	Upload content
	When a user is operating this social media that is the time he can upload their content such as video, photo, text etc.
Stakeholder	Normal User

FR-05	Submit
	Users can submit their update information to the server.
Stakeholder	Normal user

FR-07	Search User
	After log-in, users can search the details of another user's profile.
Stakeholder	Normal User

FR-08	Search Content
	After log-in, users can search the specific content of the post, comment , product, video,photo etc and the system displays the specific content.
Stakeholder	Normal User

FR-09	Select Content
	All user can select the specific content as like video, product, post, photo etc
Stakeholder	Normal User

FR-10	Post Content
	A user can create a post through some text, picture etc.
Stakeholder	Normal User

FR-11	Comment
	Users can comment on another member's post.
Stakeholder	Normal User

FR-12	Create business profile
	Users who want to start a small business on a community platform need to create a business profile so that they can display their products.
Stakeholder	Normal User

FR-13	Tracking product location
	When the seller user hands over a product to the buyer user, they can see the location of that product.
Stakeholder	Normal User, Business User

FR-14	Money Transaction
	There should be a money transaction option so that users can transfer money inside each other.
Stakeholder	Normal User, Business User, Admin

FR-15	User Support
	When a user can face some hassall/problem for operating the social media then the user can contact the support team to solve their problem.
Stakeholder	Normal User, Business User, Admin, employe

Non Functional Requirement :

- 01. Notification.**
- 02. User Friendly interface.**
- 03. Security.**
- 04. More Accessibility.**
- 05. More Reliability.**
- 06. More Affordability.**
- 07. More sustainability.**
- 08. Activity log.**
- 09. Product rating.**