

# **Software Requirements Specification (SRS)**

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## Introduction

### Main Scope

Designing a website for an influencer who will be the admin and he can share posts and the visitors can take a look on the web and can have an account on it by registering as users. Users are two types basic and premium (special). Users can like and comment on posts. Also they can search for posts by words, category also title. The premium user can contact with the admin to have an account that he can share posts like admin. The influencer is the controller of the blog. He can also add another admin. The scope is that the user can read the interests of the admin and they can give their opinion of the content and also save what they want in pinned section. Also they can register as premium user that can share posts.

### . Actors

- 1- Admin: is the one who has the control of the site and he can post and add users or admins to his blog or remove them any time.
- 2- Basic user: he can register and after that he can comment or like on posts only.
- 3- Premium user : he have the same authority of the basic one but he can also add posts after the permission of the admin.

## Deliverables

- ☐ A general Description of the requirements
- ☐ Business Requirement Document(BRD)
- ☐ Software Requirement Specifications(SRS)
- ☐ UI wireframe or design using (Adobe XD, or any other tool)
- ☐ Database ER Diagram as PDF file(+B)

- **User Story:**

As an user, I want to register into the system so that I can have all the access to the system features.

**User Journey:**

- The user opens the site.
- The screen views posts of the admin and three section (home,pinned,photo) and two feature log in and register.
- pressing Login , the Login screen[e-mail, Password].
- If user doesn't have an account he will move to the registration screen.
- The user enters his personal info if he registers as a person (Fullname>Password, Email).
- The user enters his special info if he registers as a premium.
- after login the user can like on posts and add comments.
- Pressing like there is a counter counts the numbers of likes.
- Pressing comment, the comment screen will appear you can add your comment on the box and just press add.
- pressing pin this post makes him save the posts in the pinned section.
- pressing search icon at the home page will take the user to search screen he can search for what he wants by words , titles or category.
- pressing logout make you leave this page and return back to the home page before logging in.

As an admin, I want to register into the system so that I can have all the access to the system features.

**User Journey:**

- The admin opens the site.
- The screen views posts of him and three section (home,pinned,photo) an two feature log in and register.
- pressing Login , the Login screen[e-mail, Password].
- he will log in by using a special email and password built in the code and data base.
- after logging in , admin can add posts as he wants.
- Pressing like there is a counter counts the numbers of likes.
- Pressing comment, the comment screen will appear you can add your comment on the box and just press add.
- pressing pin this post makes him save the posts in the pinned section.
- pressing search icon at the home page will take the user to search screen he can search for what he wants by words , titles or category.
- pressing create user make him can add user by his email and password and admit the type of him (user ,special user , another admin)
- pressing logout make you leave this page and return back to the home page before logging in.

### ▪ Validation For user

As example log in case :

- 1- The email box will be Text as the email format is and have @ sign to be an email and at least has one letter or number before.
- 2- The password box Should follow the password complexity that must contain capital letters , numbers and marks like (@or #).