



Daffodil
International
University

Talent Camp

(All about fashion modeling- a web solution)

By

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A project submitted in partial fulfillment of the requirement for the degree of Bachelor of Science in
Software Engineering

Department of Software Engineering Daffodil International
University

This project has been submitted in fulfillment of the requirements for the degree of Bachelor of Science in
Software Engineering

Declaration

I hereby declare that I have taken this project under the supervision of Dr Imran Mahmud, Head Of The Department, Department of Software Engineering, Daffodil International University. I also declare that I have submitted neither this project nor any part of it for the award of any degree.



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APPROVAL

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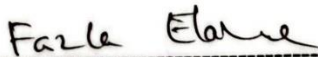
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I am thankful to almighty I have reached this far in my university life. Lots of friends and teacher always motivated me to do something great. I gave got lots of help and guidelines for this project by my supervisor. I am very thankful for that.

Abstract

In the era of this modern world modeling is a bright career considering scope and also general people need some model in different perspective of life but general people are not that much in touch with models or any sort of agency that provides these services. Specially considering this lacking in Bangladesh I want to develop a website for making this type of service available among general people in Bangladesh so that the hassle of people can be reduced and also the models can play a vital role in practical life. As a student of software engineering and also in career as a model I tried to minimize this communication gap as much as possible and I hope I can do far better with this initiative.

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Chapter 1: Introduction

1. Project title

“Talent Camp”

2. Idea

I tried to develop a web application using theme of hire model for one’s own work. I have noticed that the fashion models have a communication gap between general people but those people need models if want to open a business of clothes, shoes, watch, ornaments etc. Considering all these issues, I thought I can use my academic knowledge to develop such platform from where people can communicate with models and vice versa which will help the models with career as well as those people.

3. Motivation

The COVID-19 situation motivated me to do something like this while every country of the world was busy for finding a way to cop with this issue but general people were losing jobs. At this situation I thought if models were not only be boxed within TV or ramp show but also work with people who have a business so that a country’s GDP will grow more and models can do some extra work which will minimize the communication gap between them and people who really need them.

4. Goals of the project

The goal of this application is minimizing the communication gap between people and people from general field and entrepreneurs in our country so that model won’t visit foreign country for projects rather they will get offer from people who need them and also by whom models can get something to do which could be beneficial for models as their career.

5. Scope

Considering the overall system and features this application is meant to offer new career opportunity for models and this will reduce brain drain rate of Bangladesh and model will find a new field outside the only TV shows or ramp or only to work with foreign companies.

6. Overview

With the help of my respected supervisor and so many beloved people and friends I have tried to implement as much as feature with my current knowledge and also tried to gather requirements to make this application more useful and provide people and entrepreneurs better media to fulfill their necessity with proper knowledged models. I am trying to keep our models in our country so that they do projects with our people and contribute in our GDP. Though this application in initial state but this initiative will increase the work rate inside our country. I have many more features to explore which will be include in this website to make this more meaningful and useful.

7. Glossary

Here are some keywords that I used in this paper. Going through this will help you to understand those terms.

Sl. No	Term	Definition
Term-01	Stakeholder	A stakeholder is a party that has an interest in a company and can either affect or be affected by the business. The primary stakeholders in a typical corporation are its investors, employees, customers, and suppliers.
Term-02	End-User	In product development, an end user (sometimes end-user) is a person who ultimately uses or is intended to ultimately use a product.
Term-03	Use Case	A use case is a written description of how users will perform tasks on your website. It outlines, from a user's point of view, a system's behavior as it responds to a request.
Term-04	SRS	A software requirements specification (SRS) is a document that describes what the software will do and how it will be expected to perform. It also describes the functionality the product needs to fulfill all stakeholders (business, users) needs.
Term-05	FR	Functional requirement
Term-06	NFR	Nonfunctional requirement

8. Project Planning

After the project has been defined and the project team has been selected, we are ready to enter the second phase in the project management life cycle.

Project planning is the heart of the project life cycle, and tells everyone involved where you are going and how you are going to get there. The basic processes of project planning that we considered are

- a) Preparation of the work
- b) Project schedule development
- c) Resource planning
- d) Budget planning

ID	Task	Working Date	Time (Days)	Dependencies
T1	Requirement gather	01-03-2022 – 31-03-2022	31	
T2	Analysis	01-04-2022 – 20-04-2022	21	T1
T3	Diagrams	30-06-2022 – 10-07-2022	11	T1, T2
T4	UI creating	11-07-2022 – 05-08-2022	26	T3
T5	Database Design & Develop	07-08-2022 – 15-08-2022	08	T1, T2, T3
T6	Include all info into documentation	15-08-2022 – 20-08-2022	05	T1 – T5
T7	Integrate frontend with backend	21-08-2022 – 10-09-2022	21	T4, T5, T6
T8	Testing	11-09-2022 – 25-09-2022	14	T7
T9	Completing documentation	26-09-2022 – 28-09-2022	3	T1-T8
T10	Final defense	15-10-2022		T1 – T9

Chapter 2: Requirement Specification

Requirement is something that is needed or that must be done. As we are deploying this webbased software, the requirements are given below are from scratch and if our customer need more we will obviously provide them after the next maintenance.

1. Functional Requirements

- a) Functional authentication
- b) Logout
- c) Agency profile
- d) Create service
- e) Service list view
- f) Service update view
- g) Book Service

- h) Rating & review
- i) Bookmark service section
- j) News

2. Non-functional Requirements

- a) Filtering any section depending on required condition
- b) Security: The software must remain resilient in the face of attacks
- c) Accessibility: People with the widest range of capabilities can use the system.
- d) Availability: The system is able to function during normal operating times.
- e) Confidentiality: The system protects sensitive data and allows only authorized access to the data.
- f) Efficiency: The data are maintained by the software system in terms of accuracy, authenticity and without corruption.
- g) Reliability: The software system consistently performs the specified functions without failure.
- h) Safety: The system prevents harm to people or damage to the environment.

3. User Characteristics

i. Agency — 1.

Add model

- a) Add news
- b) Agency profile
- c) Check user review
- d) Check messages from users of the site
- e) Add FAQ topic and answer

ii. User— 1. Book

model

- a) Provide review
- b) Check news
- c) Contact agency

4. System Requirement Specification

i. Authentication

Overview	
ID	SRS - 01
Requirement title	Functional Authentication
Requirement type	FR
Priority	High

ii. Logout

Overview	
ID	SRS – 02
Requirement title	Logout
Requirement type	FR

Priority	High
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iii. Agency Profile

Overview	
ID	SRS – 03
Requirement title	Agency profile
Requirement type	FR
Priority	High

iv. Service Create

Overview	
ID	SRS - 04
Requirement title	Service create
Requirement type	FR
Priority	High

v. Service List View

Overview	
ID	SRS - 04
Requirement title	Service list view
Requirement type	FR
Priority	High

vi. Service Update

Overview	
ID	SRS - 05
Requirement title	Service update
Requirement type	FR
Priority	High

vii. Service Apply View

Overview	
ID	SRS - 06
Requirement title	Service apply section
Requirement type	FR
Priority	High

viii. Service Create Section

Overview	
ID	SRS - 07

Requirement title	Service Create section
Requirement type	FR
Priority	High

ix. Rating & Review

Overview	
ID	SRS - 08
Requirement title	Rating & review
Requirement type	FR
Priority	High

x. FAQ

Overview	
ID	SRS - 09
Requirement title	FAQ
Requirement type	FR
Priority	High

xi. Privacy policy

Overview	
ID	SRS - 10
Requirement title	Privacy policy
Requirement type	FR
Priority	High

xii. Bookmark Service Section

Overview	
ID	SRS - 11
Requirement title	Bookmark service section
Requirement type	FR
Priority	Medium

xiii. News Section

Overview	
ID	SRS - 12
Requirement title	News
Requirement type	FR
Priority	Low

5. Non-functional requirements

i. Filtering

Overview	
ID	SRS - 14
Requirement title	Filtering
Requirement type	NFR

ii. Security

Overview	
ID	SRS - 15
Requirement title	Security
Requirement type	NFR

iii. Accessibility

Overview	
ID	SRS – 16
Requirement title	Accessibility
Requirement type	NFR

iv. Availability

Overview	
ID	SRS – 17
Requirement title	Availability
Requirement type	NFR

v. Confidentiality

Overview	
ID	SRS – 18
Requirement title	Confidentiality
Requirement type	NFR

vi. Efficiency

Overview	
ID	SRS – 19
Requirement title	Efficiency
Requirement type	NFR

vii. Reliability

Overview	
----------	--

ID	SRS – 20
Requirement title	Reliability
Requirement type	NFR

viii. Safety

Overview	
ID	SRS – 23
Requirement title	Safety
Requirement type	NFR

Chapter 3: System Analysis, Design & Specification

1. Software specification

The stages are given below:

- i. **Feasibility studies:** the user's need is assessed to ensure that current technologies can adequately handle them, they are cost-effective and they are within the limits of the overall budget.
- ii. **Requirement's analysis:** This involves stipulating system requirements from existing systems, potential user's inputs and further analysis.
- iv. **Requirement's specification:** At this stage, all the information gathered so far is translated into a document that clearly states all the system requirements including the users' stated requirements and the detailed system functionalities.
- v. **validation:** This stage checks that the requirements developed are consistent and complete.

2. Use Case

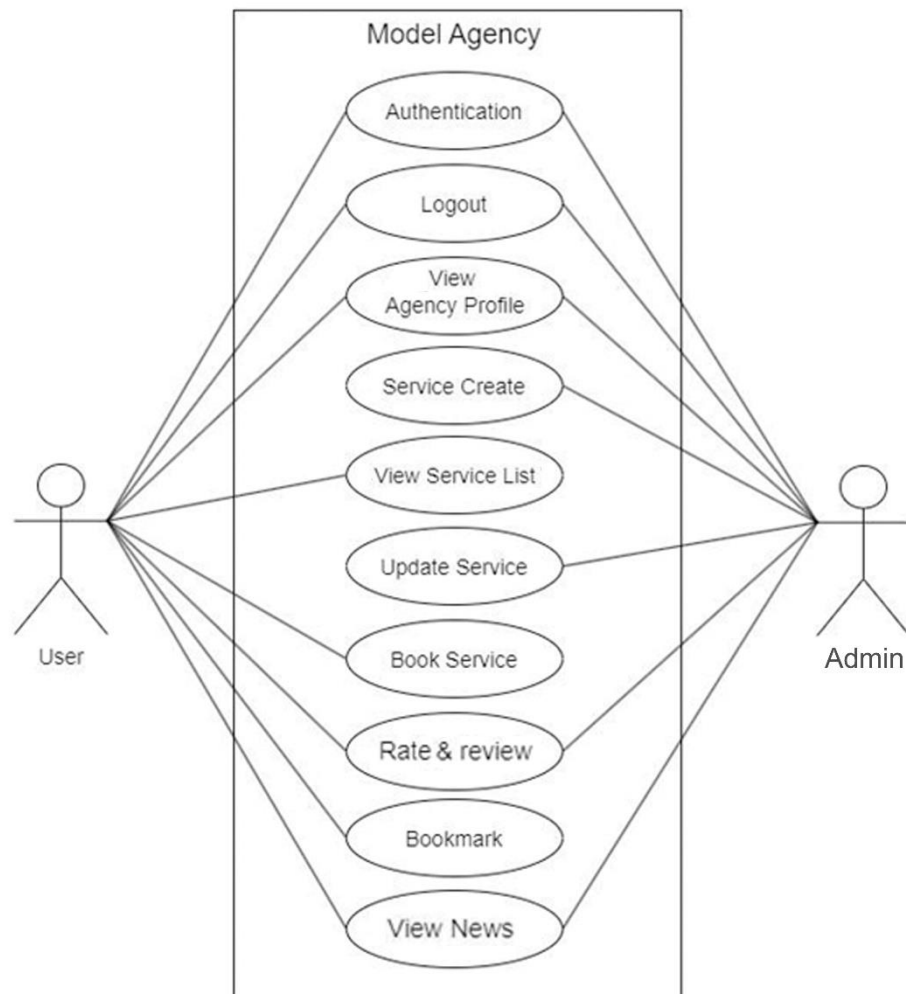


Figure: Use case diagram of stakeholder

Description

An applicant has several options to choose like--

- a) All users can authenticate and update his/her profile.
- b) All users should logout when they need
- c) All agency user can have a profile
- d) Agency will create service
- e) User can view all services that are available
- f) Agency will update service
- g) User can send request to book a service
- h) User can review & rate any service
- i) User can bookmark services for later check
- j) Agency will post different news of update & offer XI. News can be viewed by user

3. Use Case Flow, Stakeholder, Conditions

i. Authentication

Overview	
Use case	Authentication
Description	Authenticate real user of this system by considering given credentials
Actors	All stakeholder
Initial status and precondition	1. Stable internet connection 2. Must be on login or sign-up page and should be at unauthenticated state
Basic Flow	STEP-1: Visit Landing page STEP-2: Click on login if have an account otherwise, click on sign up STEP-3: Input all credentials correctly STEP-4: click on login or signup button
Post condition	Logged you in the system as a valid user and will be shown a landing page from where one can visit each page as he/she need

ii. Logout

Overview	
Use case	Logout
Description	User can logout from his/her account after enjoying services
Actors	All stakeholder
Initial status and precondition	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Click on logout
Post condition	Redirected to home page for unauthenticated user

iii. Create Service

Overview	
Use case	Create Service
Description	Agency can create service
Actors	Agency
Initial status and precondition	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Homepage STEP-2: Click on service STEP-3: Click create new service STEP-4: Input all necessary info and click create
Post condition	Redirect to all service page

iv. Update Service

Overview	
Use case	Update Service
Description	Agency can update service
Actors	Agency
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit service page STEP-2: Click any service to edit STEP-3: Input necessary info and click update
Post condition	Redirect to updated service page

v. Service list view

Overview	
Use case	Service list view
Description	All user can view services
Actors	All stakeholder
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit service page

vi. News portal

Overview	
Use case	News portal
Description	Agency can add news and other stakeholders can view news
Actors	All stakeholder
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit Landing page STEP-2: Click on News STEP-3: Create News

vii. Update News Portal

Overview	
Use case	News portal
Description	Agency can update news and other stakeholders can view news
Actors	Government
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit Update or Add News page STEP-2: Click on Update news STEP-3: Provide all data correctly STEP-4: click on publish button
Post condition	Redirected to news list page to show all published news

viii. Agency Profile

Overview	
Use case	Agency Profile
Description	Update its profile.
Actors	Agency
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit profile page STEP-2: Click on edit info STEP-3: Input all data correctly STEP-4: click on update button
Post condition	Redirected to profile page with updated info

ix. Book service

Overview	
Use case	Book service
Description	User can send booking request to use any service
Actors	User
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit service page STEP-2: Click on a service to book STEP-3: Click book
Post condition	Redirected to booking details page

x. Rating & Review

Overview	
Use case	Rating & review
Description	User can rate & review any service
Actors	User
Initial status precondition and	1. Stable internet connection 2. Must be on logged in
Basic Flow	STEP-1: Visit service page STEP-2: Click on a service STEP-3: Post review & provide rate
Post condition	View the service details page with review

xi. Bookmark

Overview	
Use case	Bookmark
Description	User can bookmark any service for later use
Actors	User
Initial status precondition and	1. Stable internet connection 2. Must be on logged in

Basic Flow	STEP-1: Visit service page STEP-2: Click on a service STEP-3: Bookmark service
Post condition	Redirected to bookmarked page

4. Activity Diagram

i. Authentication

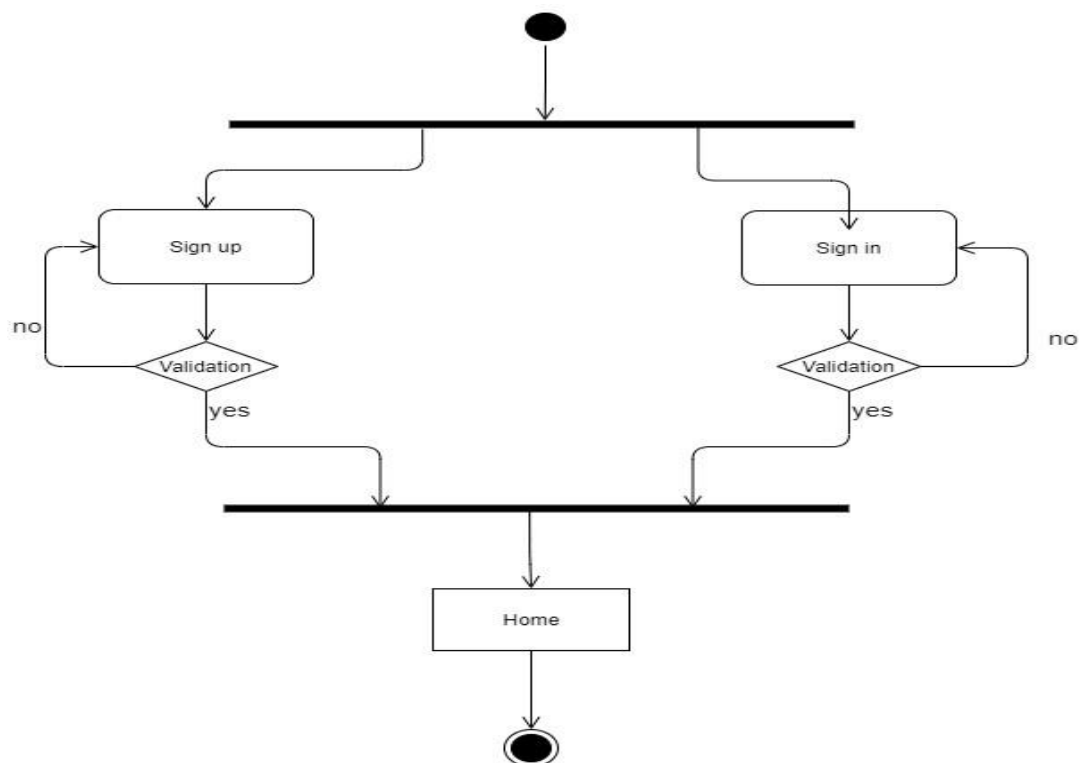


Figure: Activity Diagram for authentication

ii. Logout

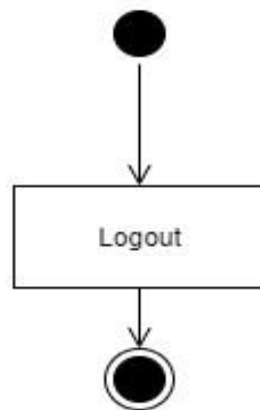


Figure: Activity Diagram for Logout

iii. Create Service

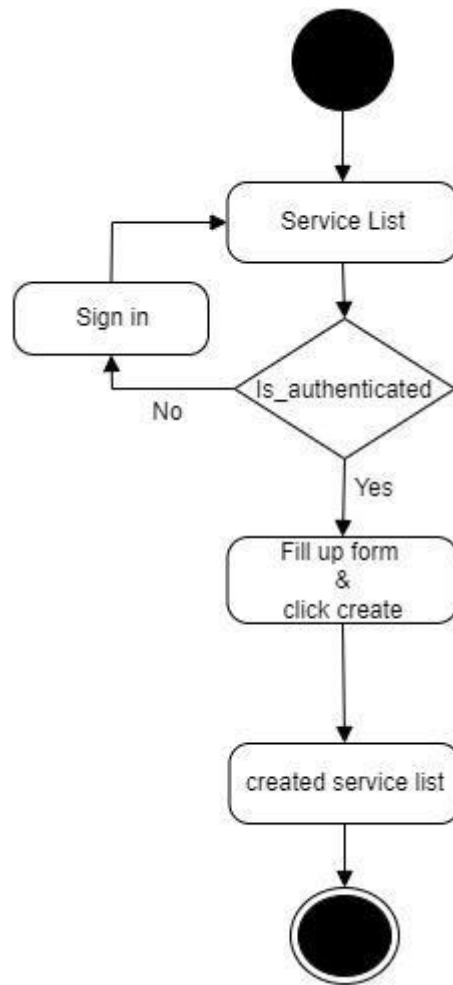


Figure: Activity Diagram for create service

iv. Service List

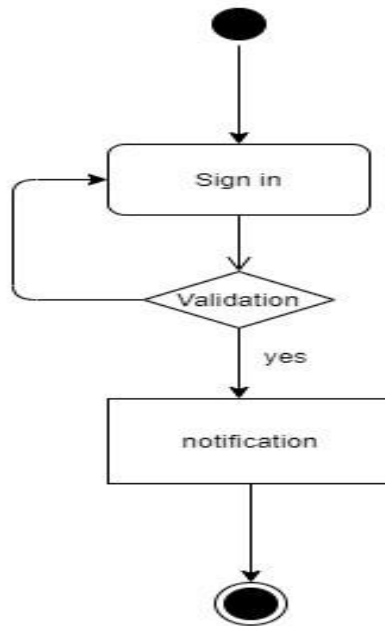


Figure: Activity Diagram for service

v. Book service

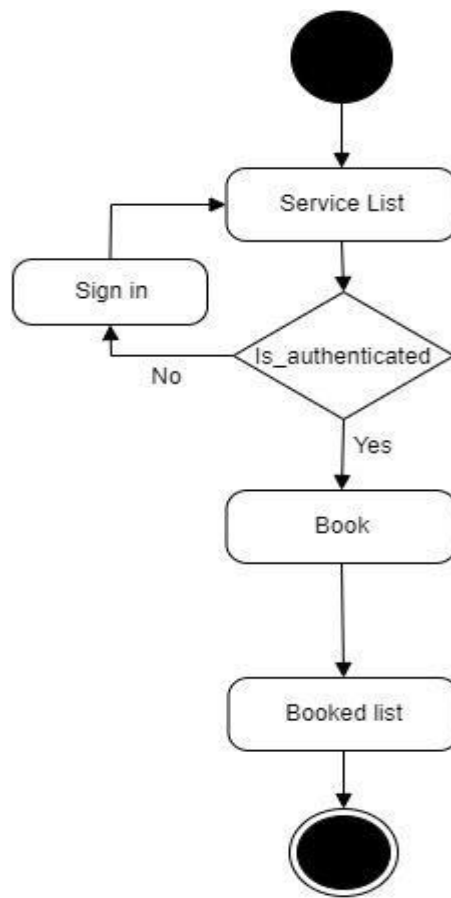


Figure: Activity Diagram for Book service

vi. Update service

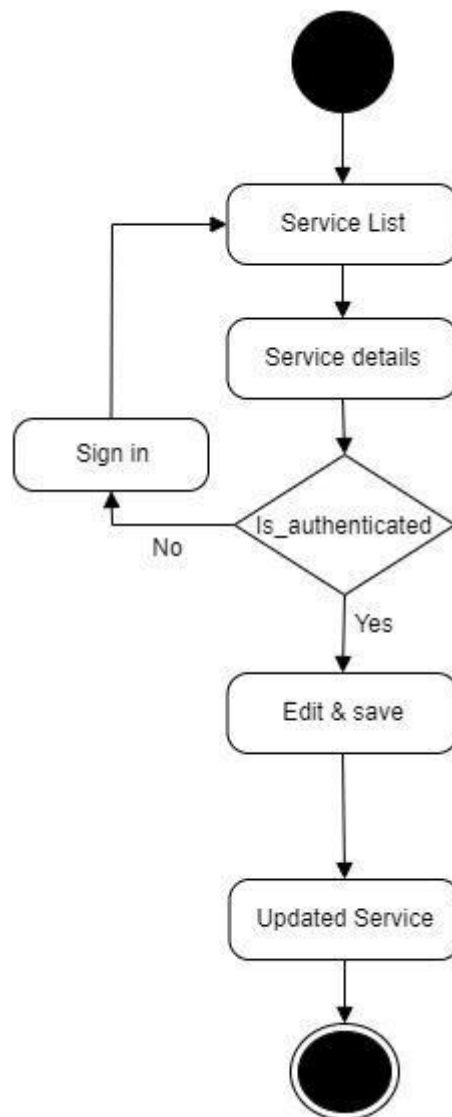


Figure: Activity Diagram for update service

vii. Review & Rating

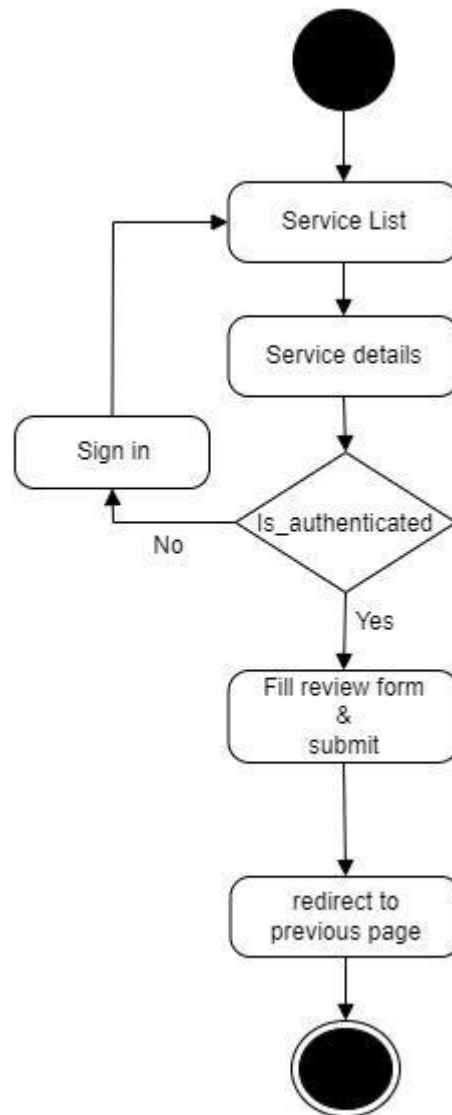


Figure: Activity Diagram for review & rating

viii. Bookmark

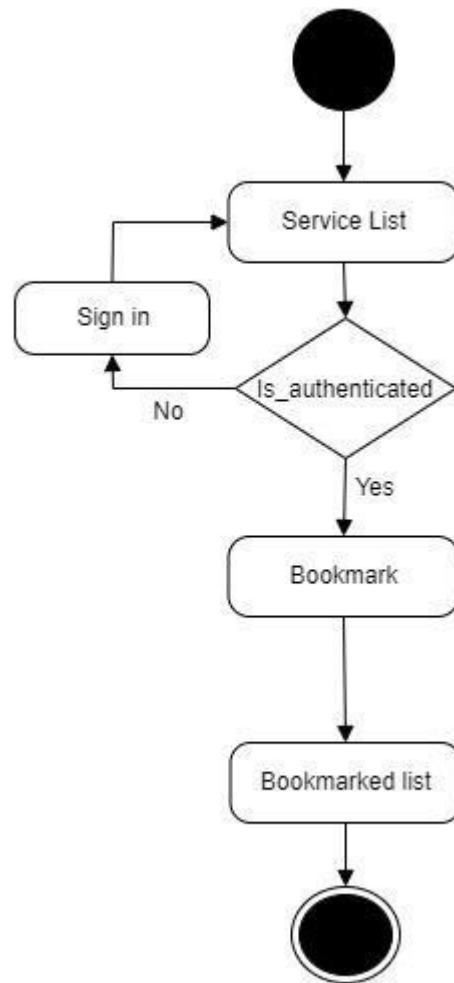


Figure: Activity Diagram for Bookmark

ix. News Portal

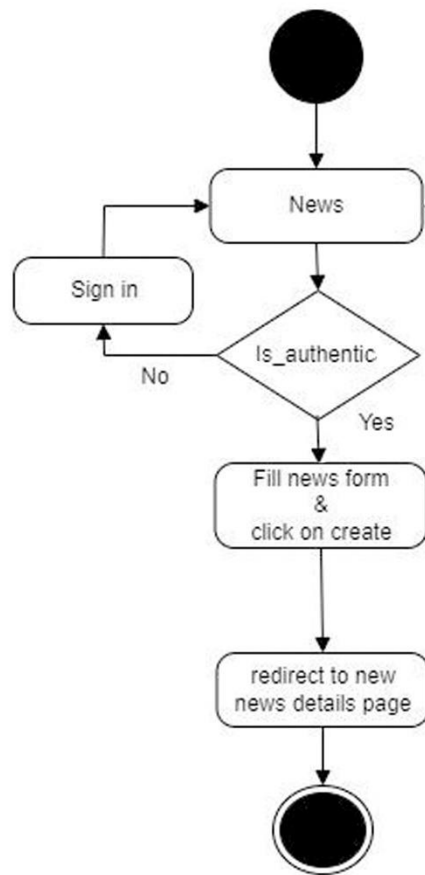


Figure: Activity Diagram for News portal

5. Sequence Diagram

i. Sign up

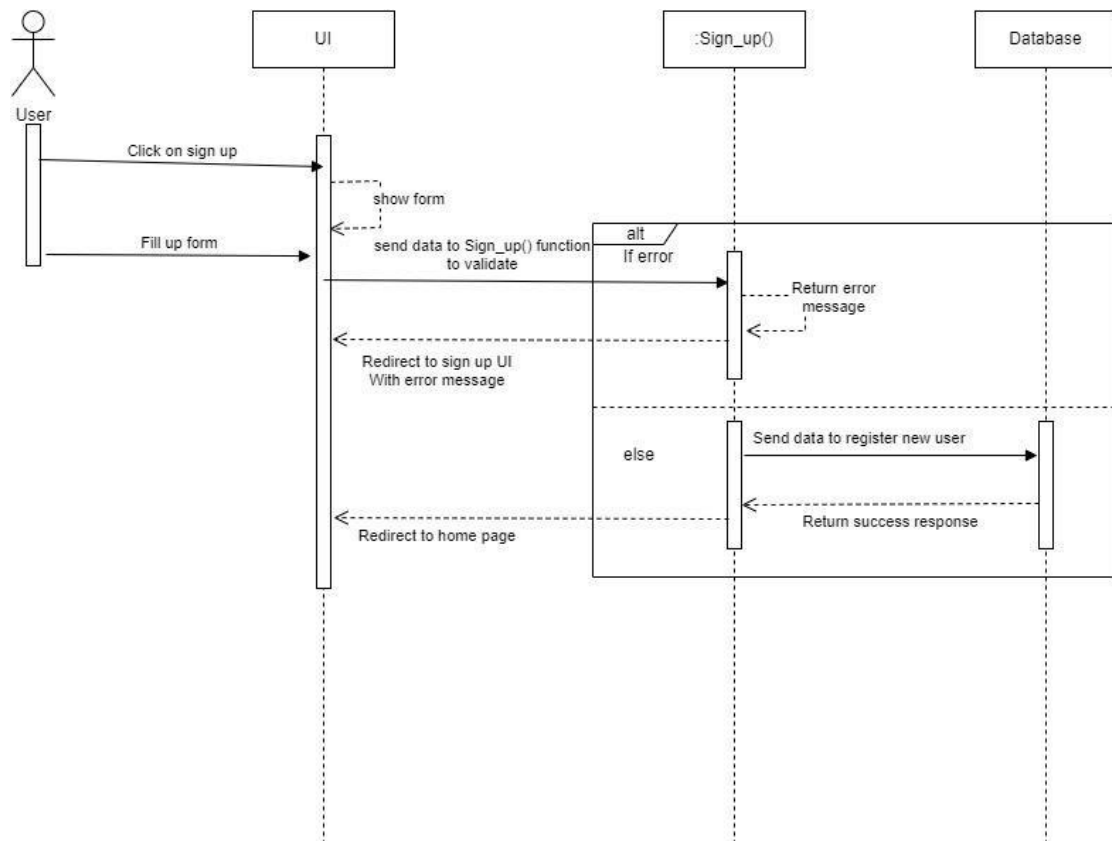


Figure: Sequence Diagram for signup

ii. Sign in

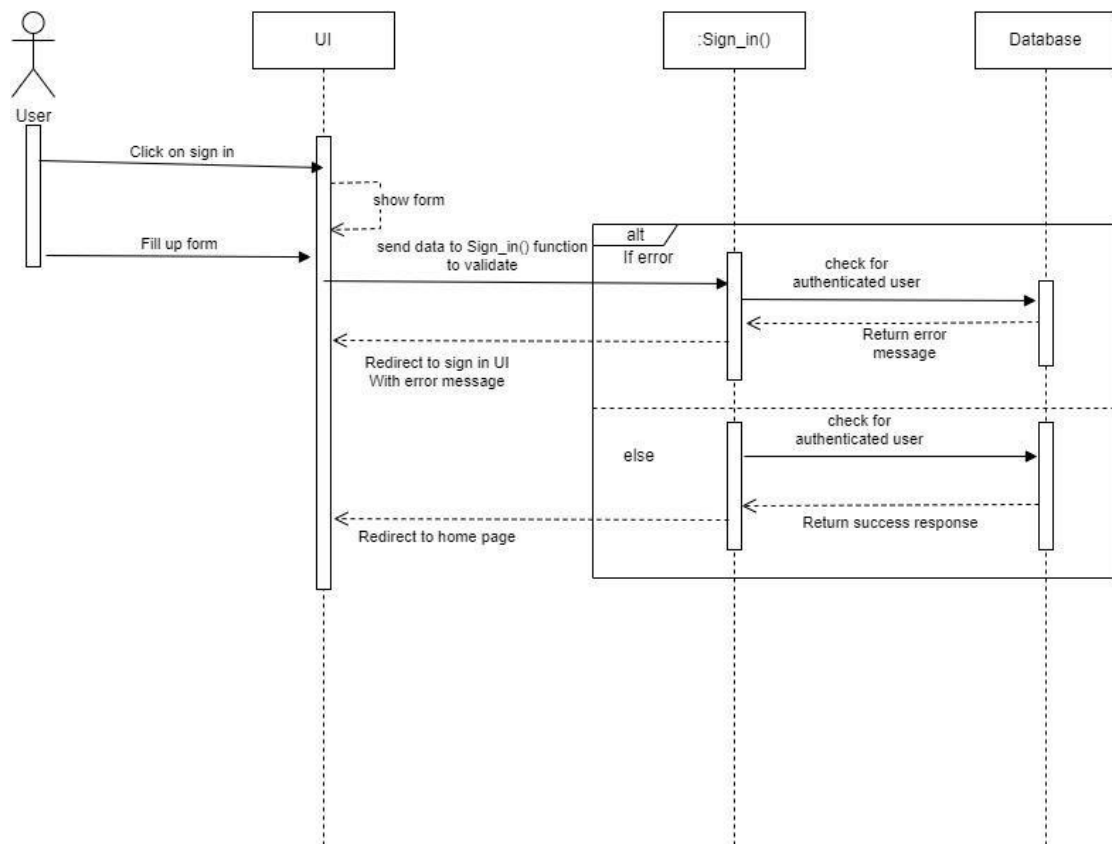


Figure: Sequence Diagram for sign in

iii. Agency profile

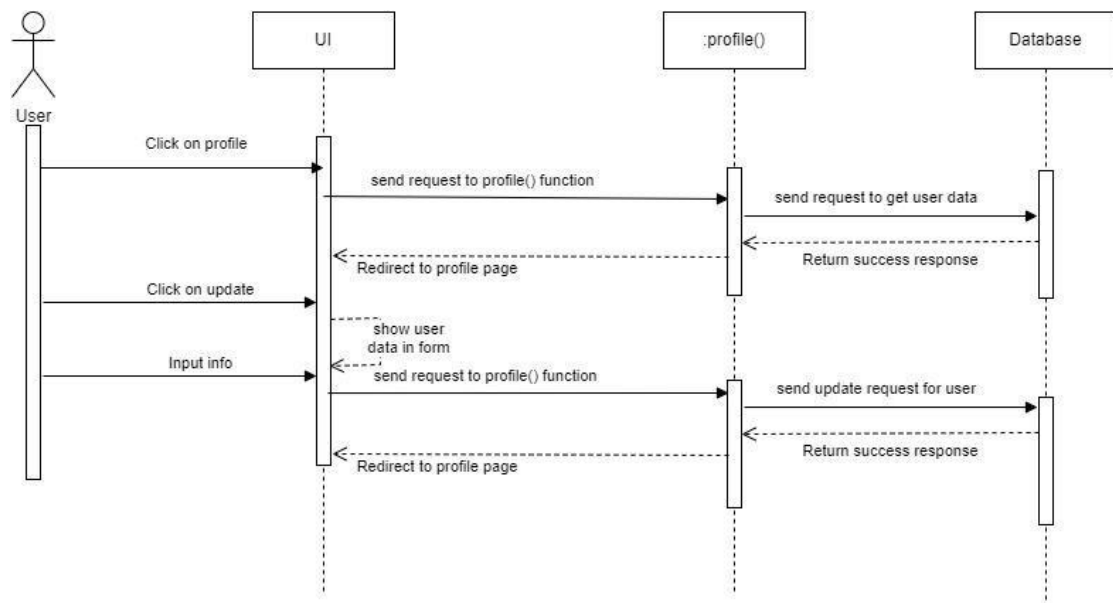
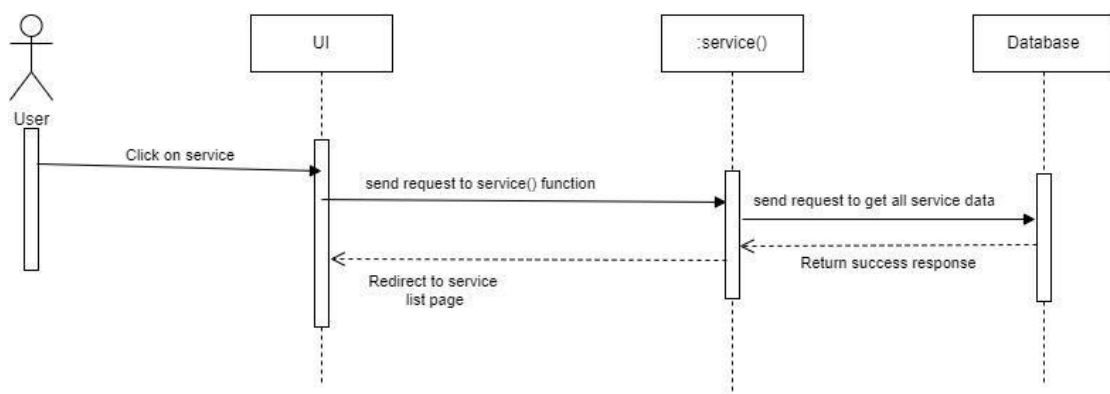


Figure: Sequence Diagram for category

iv. Service List



v. Bookmark service

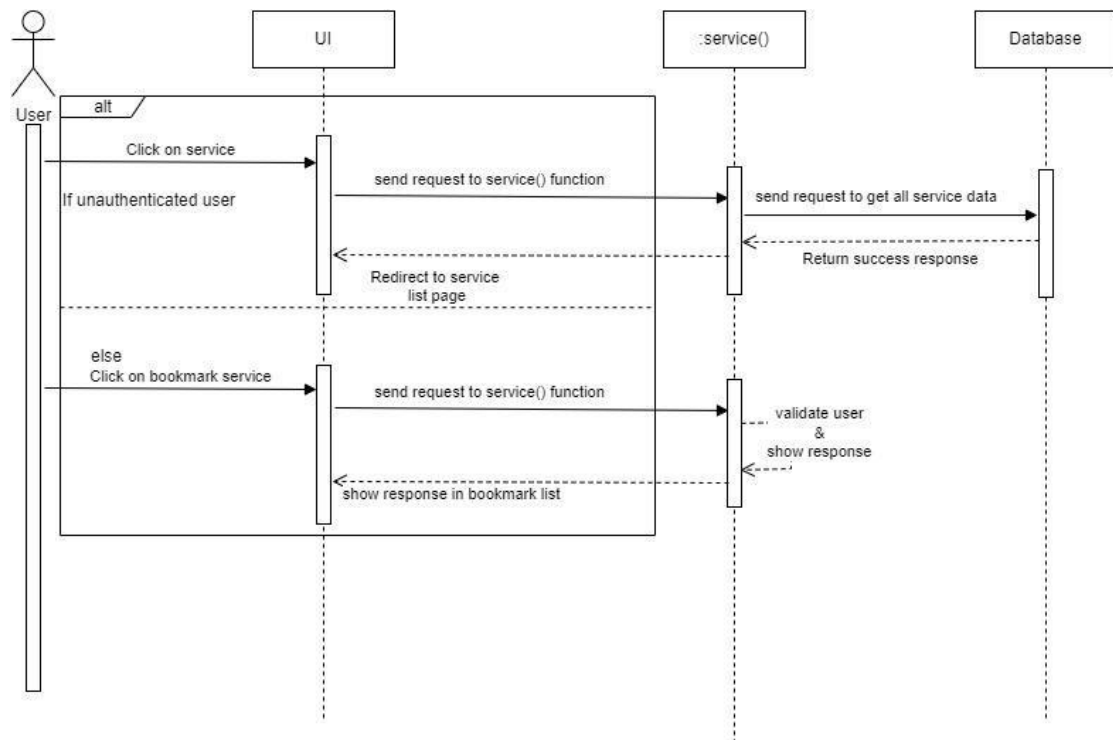


Figure: Sequence Diagram for problem submit

vi. Create News

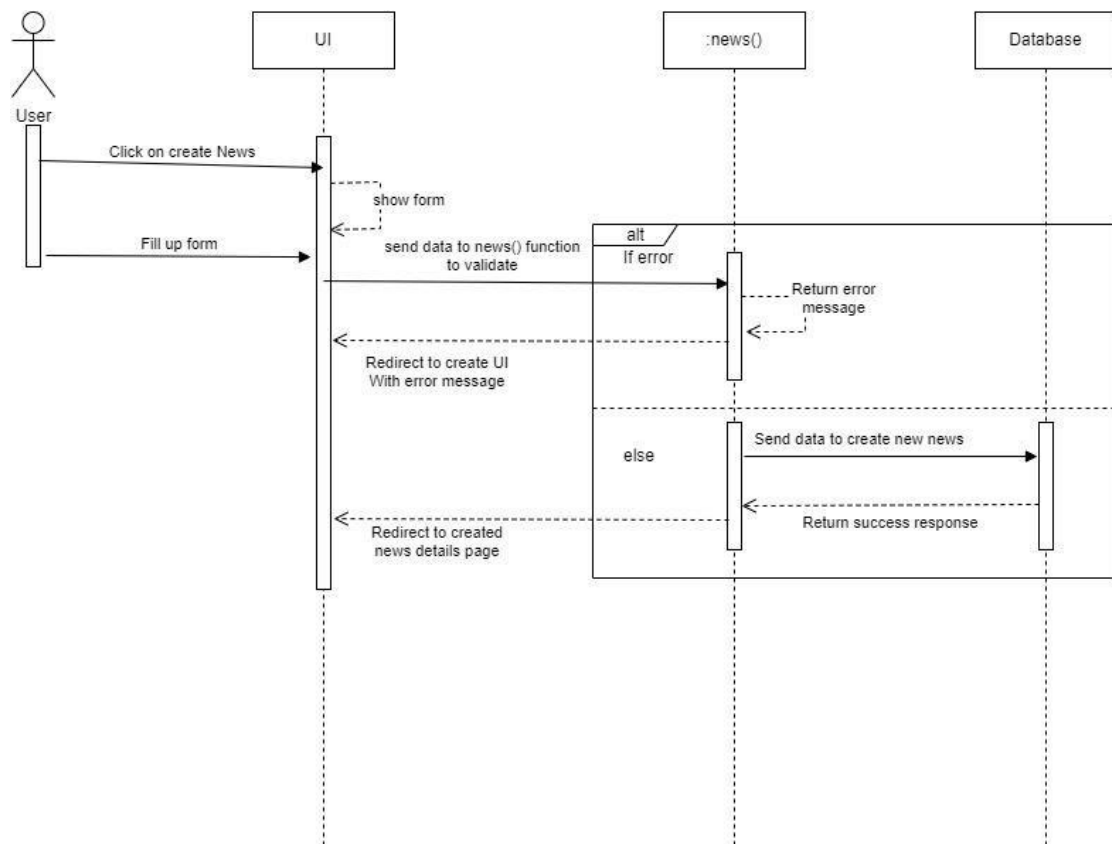
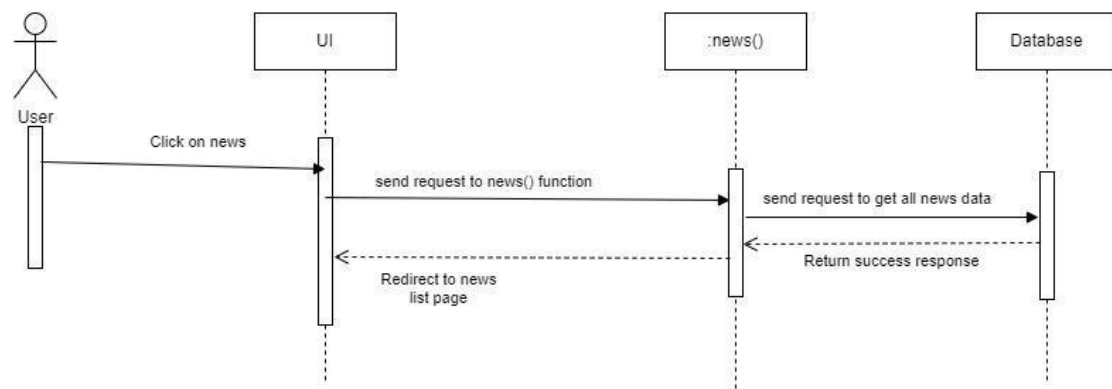


Figure: Sequence Diagram for news portal

vii. News



viii. Update news

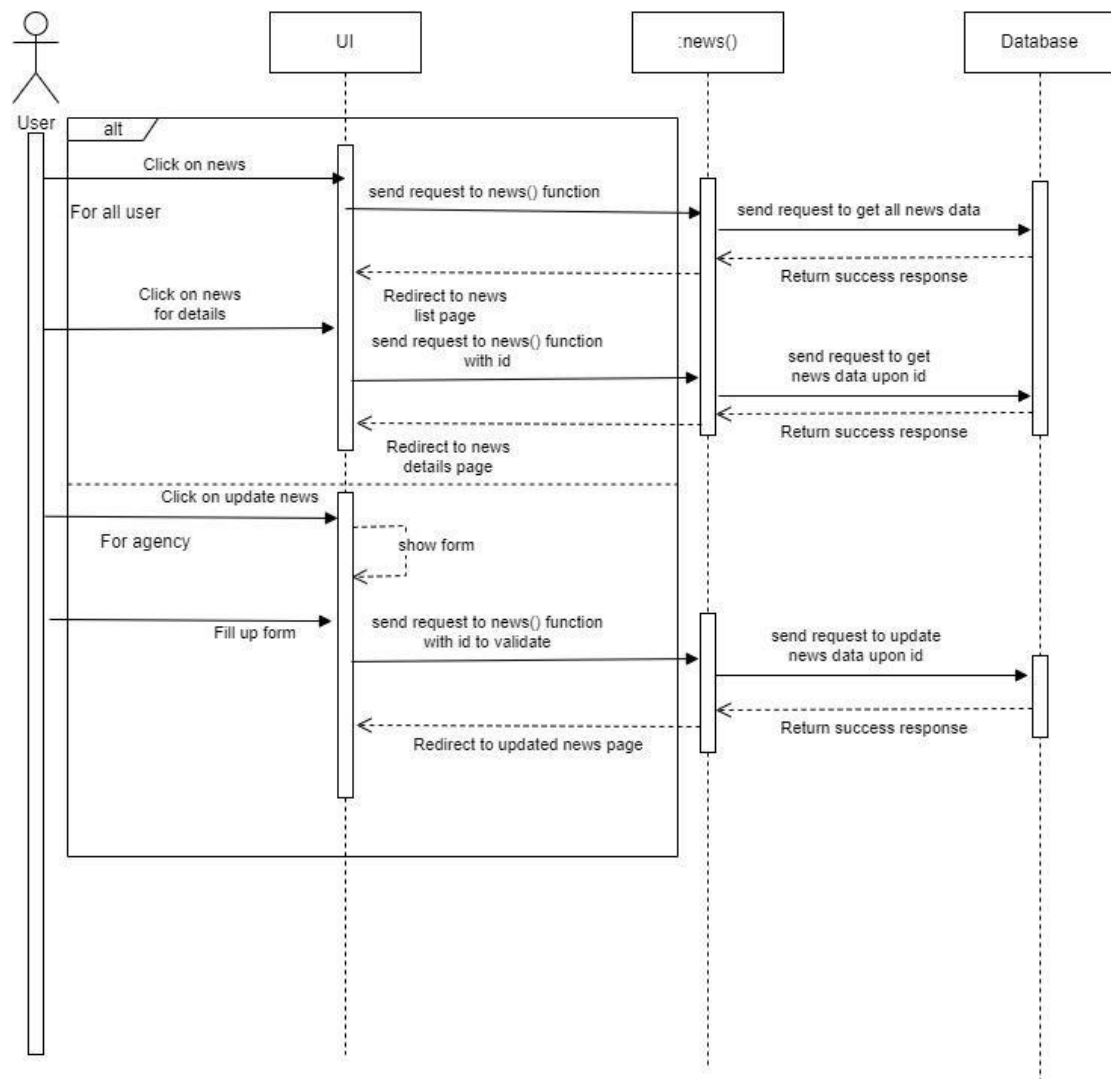


Figure: Sequence Diagram for dashboard

ix. Create service

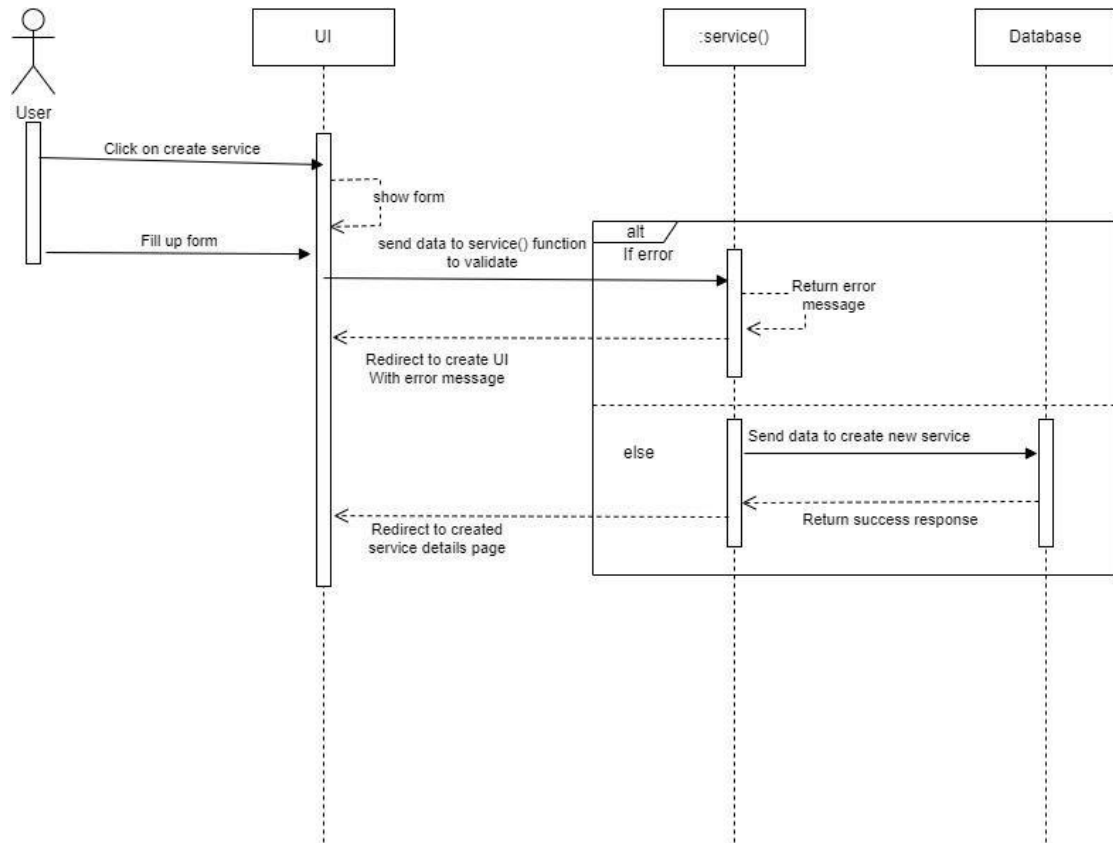


Figure: Sequence Diagram for authentication

x. Update service

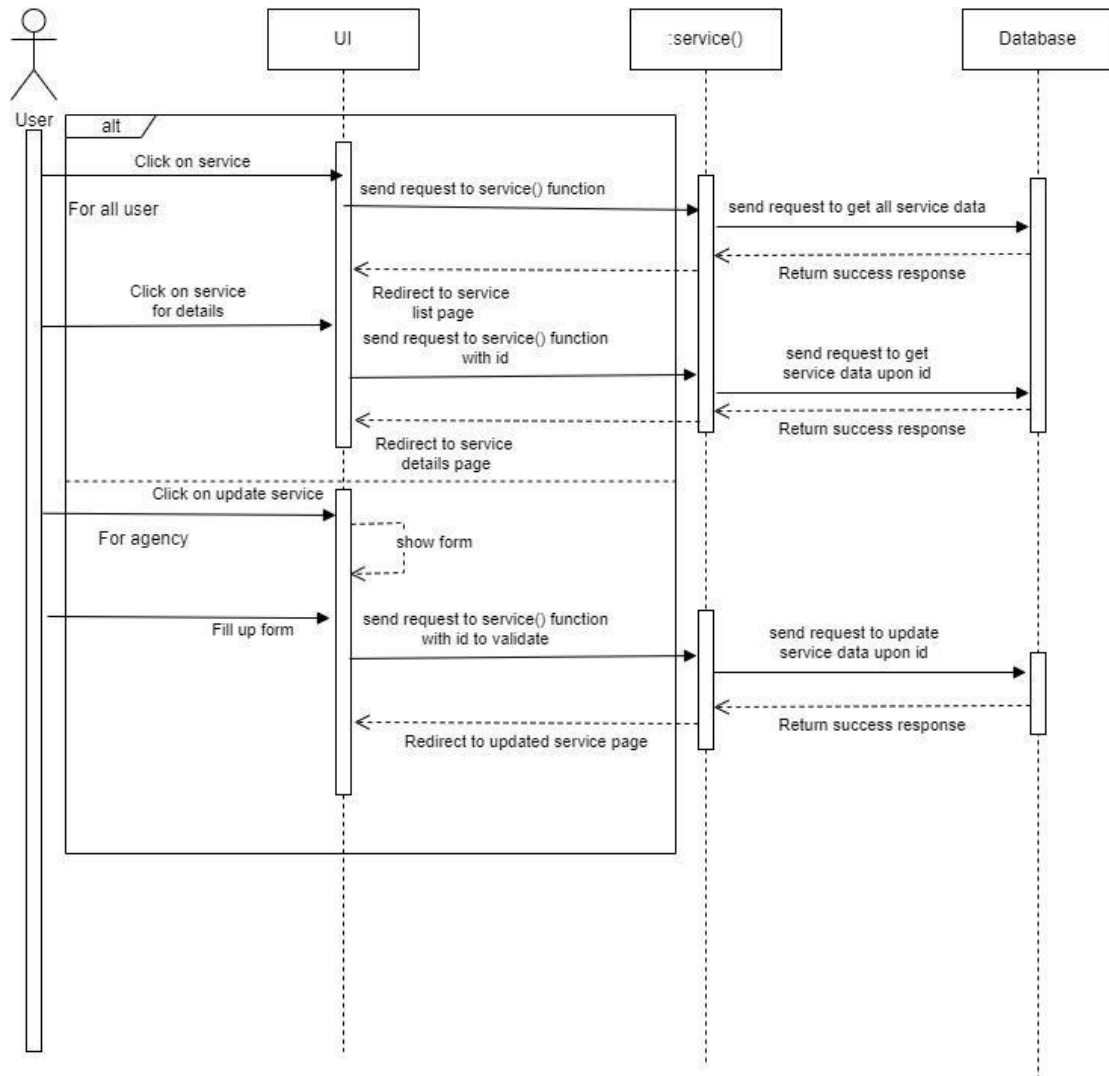


Figure: Sequence Diagram for notificaiton

xi. Logout

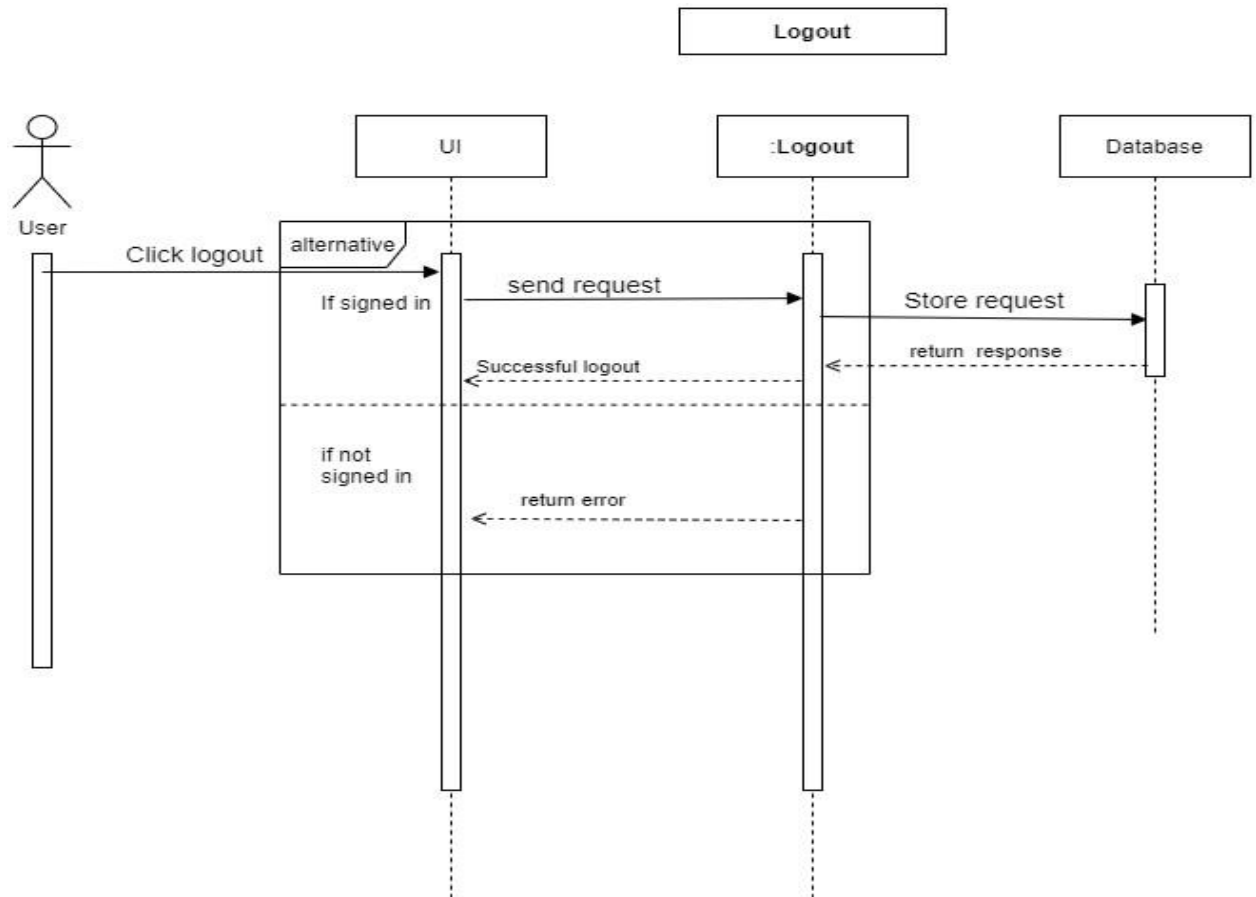


Figure: Sequence Diagram for Logout

6. Entity Relationship Diagram

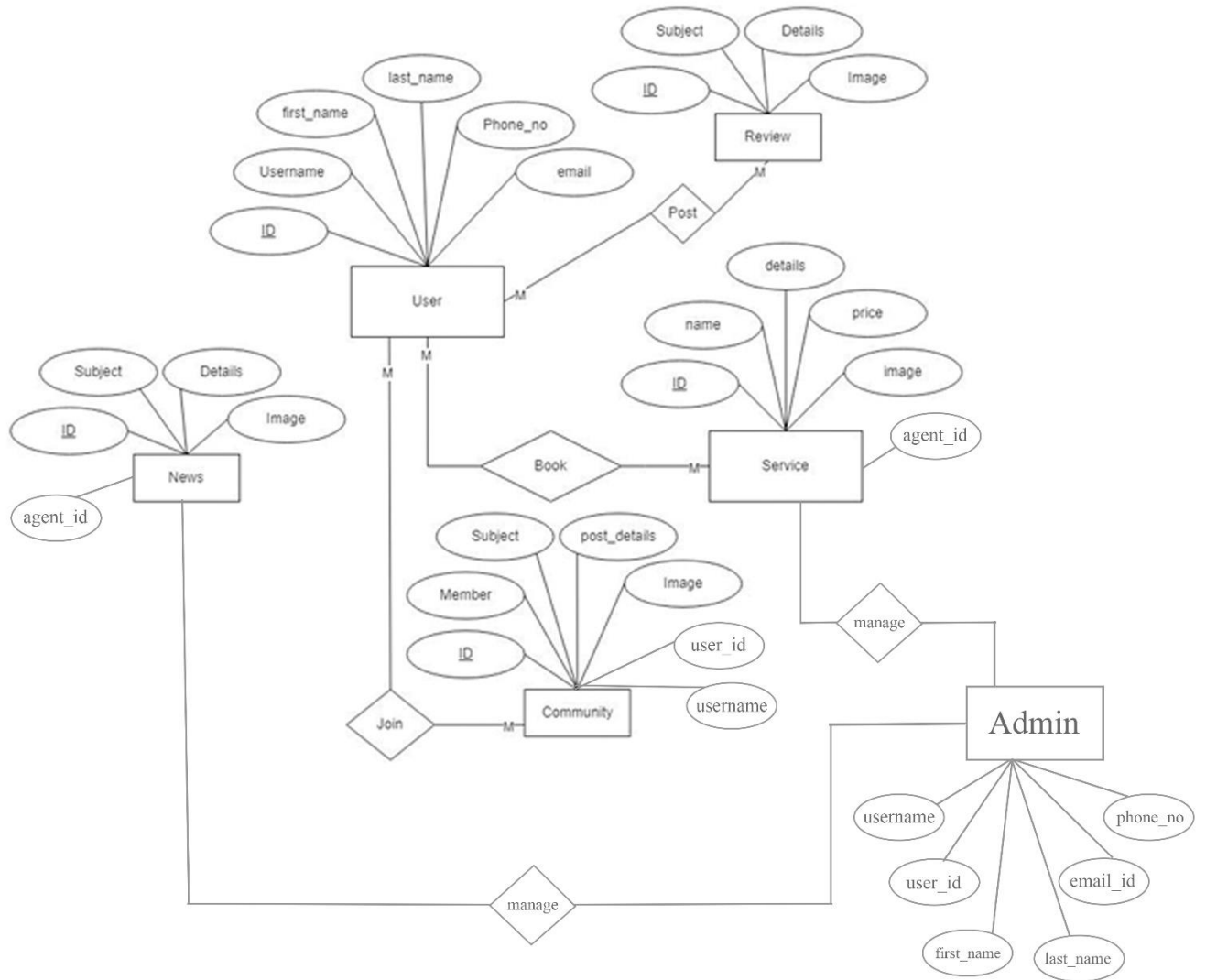


Figure: ER Diagram

CHAPTER 4: System Testing

1. Introduction

This website is built for public purpose. Several types of users can use this system with many facilities. For maintaining standard quality, various kind of testing process is required. Such as-

- Functional Testing
- Unit Testing
- Integration Testing
- System Testing
- Acceptance Testing

2. Feature to be Tested

SL no	Title	Description	Priority
I	Sign up	If user wants to manage site, then user has to register first	High
II	Sign in	If user is registered then he/she can sign in to access the features	High
III	Service creates	Agency will create service	High
IV	Review & rating	User can review & rate any service	High
V	Provide news	Agency will post different news of update & offer	Medium
VII	Logout	The session must be destroyed after logout	High

3. Test Case

i. Sign up

TC-01	Sign up					
Test SL No.	Description	Input	Output	Expected output	Status	comment
1	Using new phone number	Phone(01758*****)	Success	Success	Pass	
2	Using used phone number	Password(1233) Phone(01859*****) Password(123)	Response Error Response	Response Error Response	Pass	

ii. Login

TC-01	Login					
Test SL No.	Description	Input	Output	Expected output	Status	comment
1	Using valid phone number	Phone(01758*****)	Success	Success	Pass	

2	phone number	Password(1233)	Response	Response
	Using invalid Phone(01859*****)	Error	Error	Pass
	phone number	Password(123)	Response	Response \

iii. Service Create

TC-01	Service creates					
Test SL No.	Description	Input	Output	Expected output	Status	comment
1	Filling all field	Title(xyz) Description(xyz) Image(File)	Success Response	Success Response	Pass	
2	Missing necessary field	Title(xyz) Description(NULL) Image(NULL)	Error Response	Error Response	Pass	

iv. Review & Rating

TC-01	Review & rating					
Test SL No.	Description	Input	Output	Expected output	Status	comment
1	Filling all field	Title(xyz) Description(xyz) rate(****)	Success Response	Success Response	Pass	
2	Missing necessary field	Title(xyz) Description(NULL)	Error Response	Error Response	Pass	

v. Provide News

TC-01	Provide news					
Test SL No.	Description	Input	Output	Expected output	Status	comment
1	Filling all field	Title(xyz) Description(xyz) Image(Null)	Success Response	Success Response	Pass	
2	Missing necessary field	Title(xyz) Description(NULL) Image(NULL)	Error Response	Error Response	Pass	

vi. Logout

TC-01	Logout					
Test SL No.	Description	Input	Output	Expected output	Status	comment
1	Must be Logged in state and visit logged out URL	NULL	Success Response	Success Response	Pass	
2	Not logged in state and visit on logged out url	NULL	Error Response	Error Response	Pass	

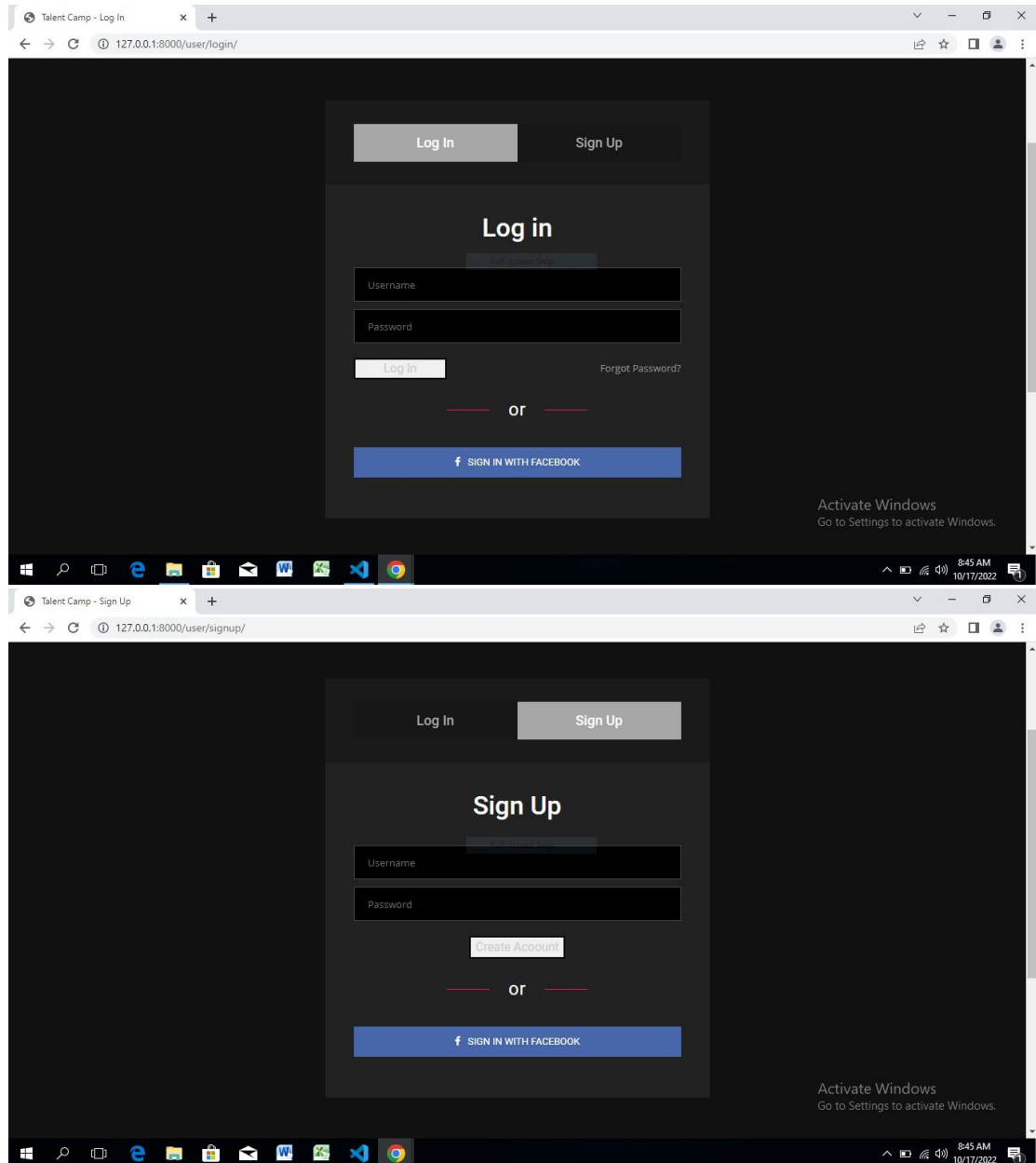
4. Testing Environment (hardware/software requirements)

Testing environment means to prepare the environment with hardware and software so that test engineers can be able to execute test cases as required. Besides hardware and software usage, network configuration might be needed to execute test plans.

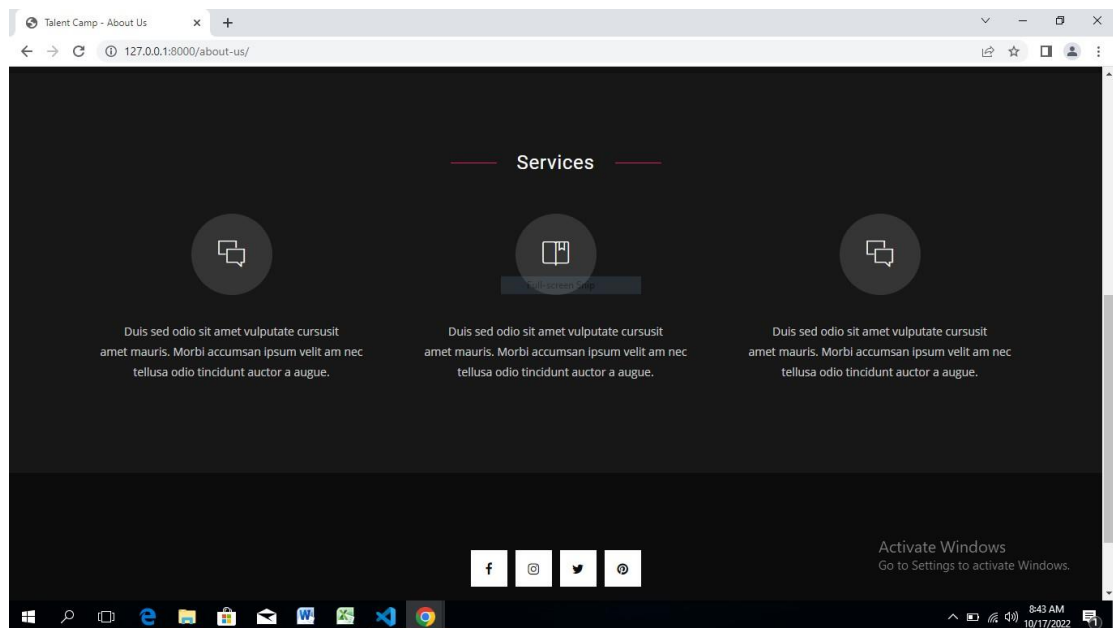
1. Browser: -Google Chrome, Firefox, Chromium.
2. OS: Windows 10 pro.
3. AMD Ryzen 5 3500x, Ram# 8GB, GPU- Radeon RX 570 ARMOR 8G OC DDR5, SSD-240GB

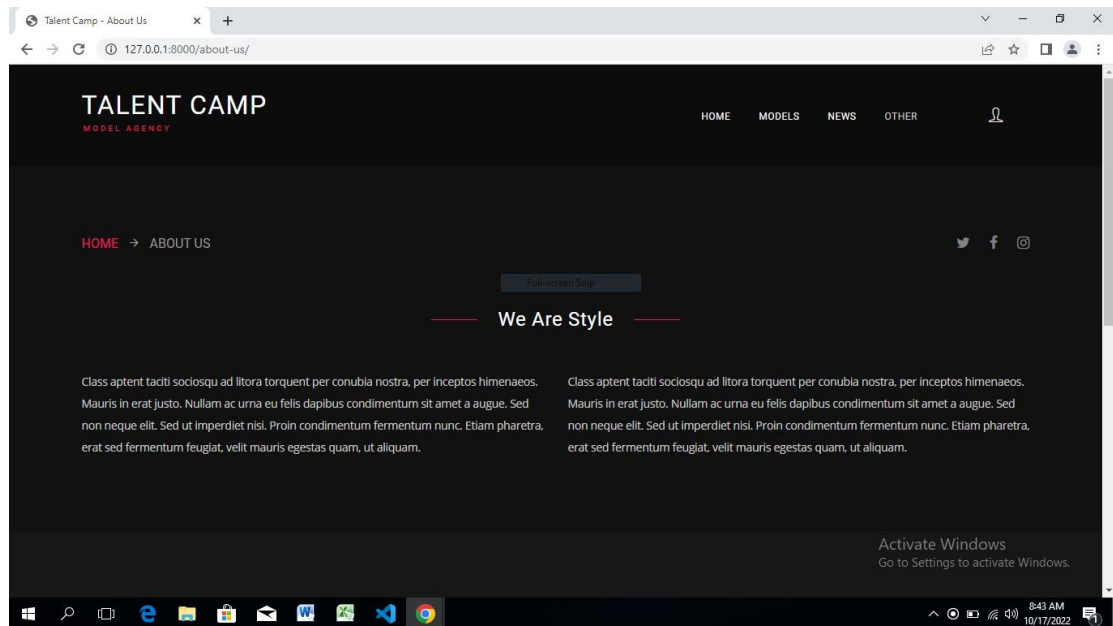
Chapter 5: Application UI & User Manual

1. Authentication

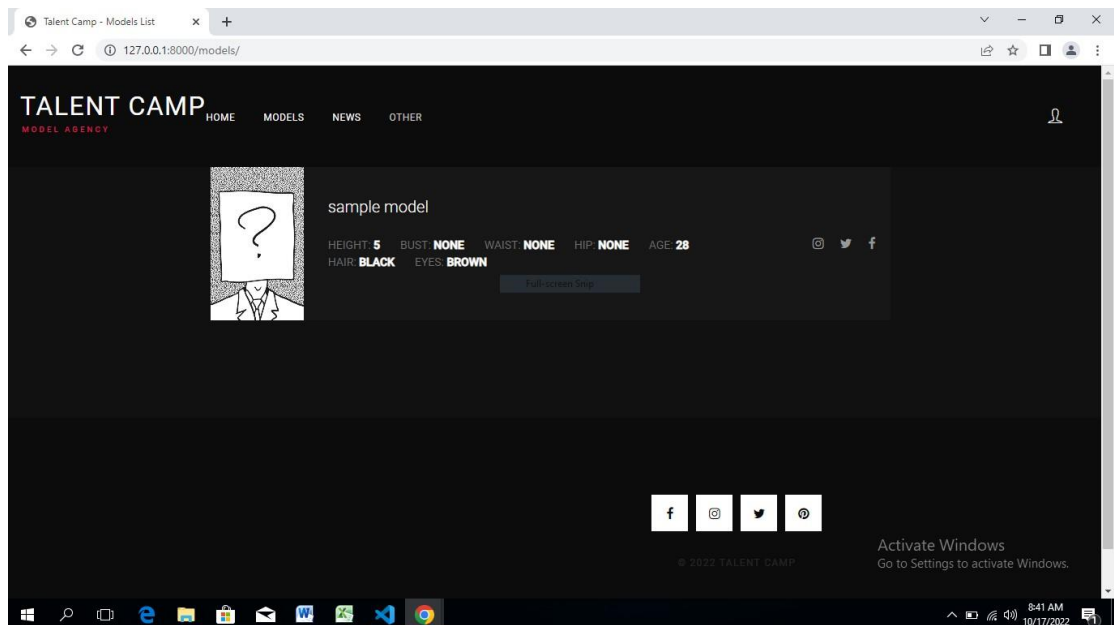


2. Landing page

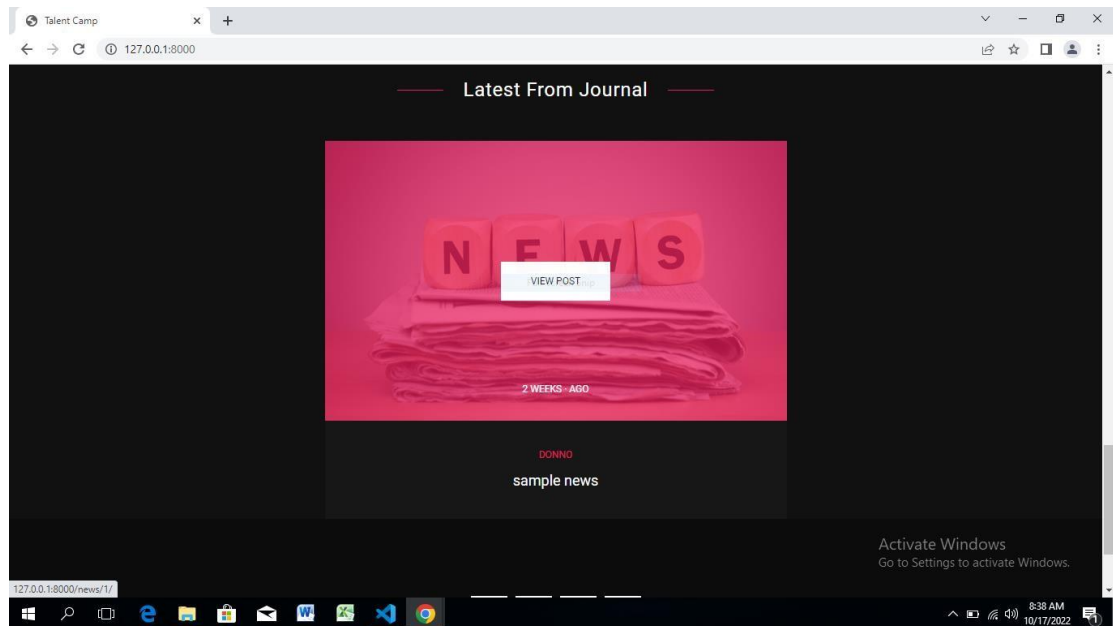




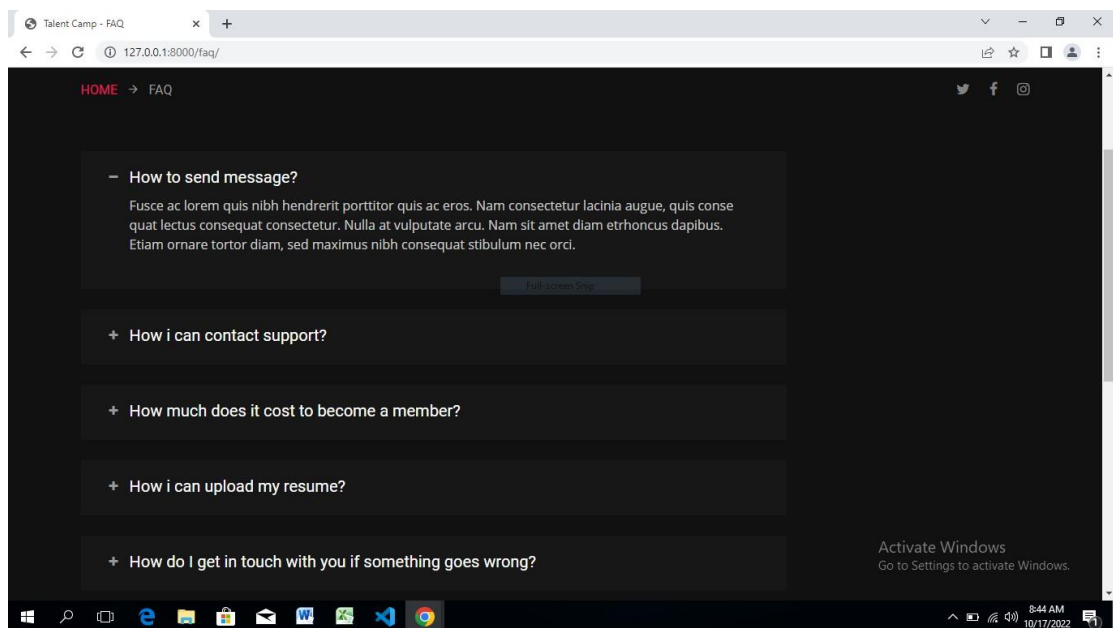
3. Modeling services



4. News



4. FAQ



Chapter 6: Conclusion

1. Limitations

The main limitation of this application is optimization. If day after day the database size may become larger and this could be an issue with optimization and also some features are still pending to implement. As I have developed all by own, there are issue that could not get over, for which some features are still need to discuss.

2. Obstacles

- a) Learning new technology and new environment is a big issue
- b) Single handed work was not enough to do this project
- c) It's very difficult to implement all logic by own
- d) Requirement engineering was too hard considering state of our culture

3. Achievement

- a) Successfully built a project. II.
Learnt a new technology.
- b) Deploy a project is a new experience.
- c) Learned the real-life experience by uploading project on the live server. V.
Know about document and the development process.

4. Future Scope

Though the system was developed as much as needed and its work properly. But I have to add something features to make the systems fulfillment. The future work will include some major changes, such as-

- a) Online meeting
- b) Community discussion

5. Reference

To work with this project, I have studied over some website and mobile application to learn their facilities and limitations. My target is to provide something newer which can help everyday life. But I did not find something related to this considering Bangladesh. Though there are some Facebook groups and pages for this sort of work but those are so informative to provide a pure reference.

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