

Questionnaire - A Web Application

BY

Emtiyez Ahmed Rony

ID: 181-15-11062

Asrafur Rahman

ID: 181-15-11004

And

MD Rony Al Shakib

ID: 181-15-10986

This Report Presented in Partial Fulfillment of the Requirements for the Degree of Bachelor of Science in Computer Science and Engineering.

Supervised By

Mst. Eshita Khatun

Lecturer

Department of CSE

Daffodil International University

Co-Supervised By

Mr. Abdus Sattar

Assistant Professor

Department of CSE

Daffodil International University



DAFFODIL INTERNATIONAL UNIVERSITY

DHAKA, BANGLADESH

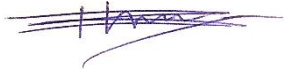
JANUARY 2022

APPROVAL

This Project/internship titled “**Questionnaire - A Web Application**”, submitted by Emtiyez Ahmed Rony ID: 181-15-11062, Asrafur Rahman ID: 181-15-11004 and Md Rony Al Shakib ID: 181-15-10986 to the Department of Computer Science and Engineering, Daffodil International University has been accepted as satisfactory for the partial fulfillment of the requirements for the degree of B.Sc. in Computer Science and Engineering and approved as to its style and contents. The presentation has been held on 06/01/2022.

BOARD OF EXAMINERS

Chairman



Dr. Sheak Rashed Haider Noori
Associate Professor and Associate Head
Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Internal Examiner



Subhenur Latif (SL)
Assistant Professor
Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Internal Examiner



Md. Azizul Hakim (MAH)
Senior Lecturer
Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

External Examiner



Dr. Shamim H Ripon
Professor
Department of Computer Science and Engineering
East West University

DECLARATION

We hereby declare that this project has been done by us under the supervision of **Mst. Eshita Khatun, Lecturer of CSE Department**, Daffodil International University. We also declare that neither this project nor any part of this project has been submitted elsewhere for the award of any degree or diploma.

Supervised by:



Mst. Eshita Khatun
Lecturer
Department of CSE
Daffodil International University

Co-Supervised by:



Mr. Abdus Sattar
Assistant Professor
Department of CSE
Daffodil International University

Submitted by:



Emtiyez Ahmed Rony
ID: 181-15-11062
Department of CSE
Daffodil International University



Asrafur Rahman
ID: 181-15-11004
Department of CSE
Daffodil International University



Md. Rony Al Shakib
ID: 181-15-10986
Department of CSE
Daffodil International University

ACKNOWLEDGEMENT

First, we express our heartiest thanks and gratefulness to Almighty God for His divine blessing makes it possible to complete the final year project/internship successfully.

We really grateful and wish our profound indebtedness to **Mst. Eshita Khatun, Lecturer of CSE Department, Daffodil International University**. Deep Knowledge & keen interest of our supervisor in the field of “**WEB DESIGN AND DEVELOPMENT**” to carry out this project. Our project is based on” Web Application, Database.” Her endless patience, scholarly guidance, continual encouragement, constant and energetic supervision, constructive criticism, valuable advice, reading many inferior drafts, and correcting them at all stages have made it possible to complete this project.

We would like to express our heartiest gratitude to **Prof. Dr. Touhid Bhuiyan and Head, Department of CSE**, for his kind help to finish our project and also to other faculty members and the staff of the CSE department of Daffodil International University.

We would like to thank our entire course mate in Daffodil International University, who took part in this discussion while completing the course work.

Finally, we must acknowledge with due respect the constant support and patients of our parents.

ABSTRACT

Questionnaire represents a new type of community portal that allows users to create profiles and can send questions or answer questions asked by other members of the community. Here's users can collaborate by editing question and commenting on answers. Here users are divided into two sections. One for superuser who can also be called admin and another for normal user. Superuser can delete or remove any users posts or comments. If his/her questions or comments are not relevant to requirement. Questionnaire is an open community for anyone. We will help you get answers to your toughest questions, share knowledge with your coworkers in private, and find your next dream job. It is similar to an American website called stack overflow which gives only code related solution but besides codes we will provide many practical and general solutions. . We will build this site to empower developers and connect them to solutions that enable productivity, growth, and discovery. In our project there would be specialist for coding doctors for answering health related questions specialists for cultivation so that our farmers will get a new opportunity and thinker to give you a realistic life - solution.

TABLE OF CONTENTS

CONTENTS	PAGE
Board of examiners	i
Declaration	ii
Acknowledgement	iii
Abstract	iv
CHAPTER	
CHAPTER 1: INTRODUCTION	1-3
1.0 Introduction	1
1.1 Motivation	1-2
1.2 Rationale of Study	2
1.3 Objects	2-3
1.4 Expected Outcome	3
1.5 Report Layout	3
CHAPTER 2: BACKGROUND	4-8
2.0 Introduction	4
2.1 Related Works	4-7
2.2 Research Summary	8
2.3 Scope of the problem	8
2.4 Challenges	8
CHAPTER 3: REQUIREMENT SPECIFICATION	9-16
3.0 Requirement Collection and Analysis	9
3.1 Features	9
3.2 Use Case Modeling and Description	10
3.3 Entity Relationship Diagram and Description	11

3.4	Activity Diagram and Description	12
3.5	Sequence Diagram and Description	13
3.6	Development Process	13
3.7	Back-end Design and Description	14
3.8	Rest API Integration	15
3.9	Front-end Design and Description	16
CHAPTER 4: DESIGN SPECIFICATION		17-22
4.0	Introduction	17
4.1	Front Page & Design	16-22
4.2	Descriptive Analysis	22
CHAPTER 5: IMPLEMENTATION AND TESTING		23
5.0	Requirements for Implementation	23
5.1	Testing Implementation	23
CHAPTER 6: CONCLUSION AND FUTURE SCOPE		24
6.0	Discussion and Conclusion	24
6.1	Scope for Further Developments	24
REFERENCES		25

LIST OF FIGURES

FIGURES	PAGE NO
Figure 2.1.1: Stack overflow	04
Figure 2.1.2: Quora	05
Figure 2.1.3: Ask Fm	06
Figure 2.1.4: Answers.com	06
Figure 2.1.5: Ask Meta Filter	07
Figure 2.1.6: Ask Ubuntu	07
Figure 3.2.1: Use Case Model	10
Figure 3.3.2: ER Diagram	11
Figure 3.4.3: Activity Diagram	12
Figure 3.5.4: Sequence Diagram	13
Figure 3.5.5: Back End File Structure	14
Figure 3.5.6: REST API Consumption	15
Figure 3.5.7: Fronted File Structure	16
Figure 4.1.1: Starting Page of the application	17
Figure 4.1.2: Login Page	18
Figure 4.1.3: Create Account	19
Figure 4.1.4: Admin Panel	20
Figure 4.1.5: Ask Question	20
Figure 4.1.6: Comment Option	21
Figure 4.1.7: Delete Option	22

List of Tables

PAGE NO

TABLES

Table 5.1: Test Results

23

CHAPTER 1

INTRODUCTION

1.0 Introduction

The world is becoming digital day by day. We have created a web with this digital age in mind that will save peoples time and will solve their problem and will fulfill their demands. Nowadays people are rushing towards online more than offline. So, we have created this web where people can enjoy all features of questionnaire only by login from a unique profile.

Questionnaire is an open community for anyone. We will help you get answers to your toughest questions, share knowledge with your coworkers in private, and find your next dream job. It is similar to an American website called stack overflow which gives only code related solution but besides codes we will provide many practical and general solutions.

Here users can upload their questions what they require and can also comment on other question's answer. After login user can also edit their posts or comments. But here everything is under superusers control. Superuser controls the whole process like a admin. He or she can delete any kind of irrelevant posts or comments.

For security we will provide authentication. So, in order to ask or answer you must have a login id.

1.1 Motivation

We are going under a pandemic situation for covid-19. For this reason, people can't move easily for their needs and for this reason everyone is facing a great trouble during their any query need. So, we have decided overflow. to develop such site which will help people like a helpline.

Whenever we were discussing for idea's, we have discovered such a site stack overflow is an American site which is written in English and only for code related questions. One can view it without account but to ask and answer registration is required. From this we thought about our country our people. Most of the people here are uneducated so we

decided to develop something for them where they can express themselves easily and can their answers in a short time with a prospective way.

1.2 Rationale of the Study

It can be useful for human welfare by providing important information if needed. Such as an emergency medical service or an emergency information such as ticket booking or users can use this website if they need any information about a new place. It's like a family bond where one can help one another only by commenting requested answers. Students can connect with their teachers and mates via this website. Here they can also be benefited and enriching their knowledge when they saw other user's questions and the replied answers. It also assures its users the real and most relevant answers that they needed as admin or superuser can control others posts or comments.

1.3 Objectives

The goal of this project is to develop a web-based application for users who are in need of information immediately. We have decided to develop such a site where one can drop their questions and anyone can reply these required questions. For, this we will provide an authentication survey to enroll for answering and questioning. The objectives behind the project are -

- To develop an easy process where one can ask anything they need and can get their proper answer.
- One can know the necessary information by staying at home without any suffering.
- To reduce one's inquired time.
- To give people the right choice of ICT.
- As a CSE student we will make our site for both coding related questions and general questions.
- To give Marginal people the best opportunity to use the internet to ask the question

they need and get the right answer.

1.4 Expected Outcome

Our mission is to help developers write the script of the future. This means helping you find and hire skilled developers for your business and providing them the tools they need to share knowledge and work effectively. We will build this site to empower developers and connect them to solutions that enable productivity, growth, and discovery. In our project there would be specialist for coding doctors for answering health related questions specialists for cultivation so that our farmers will get a new opportunity and thinker to give you a realistic life -solution.

1.5 Report Layout

Chapter 2, Here we discuss the background of our project. We also add information about the allied work, the opportunity, and challenges of the project and we are compared too many other applicant systems.

Chapter 3, Give the engrossment of the project. We defined the different diagrams and design requirements. We also discussed the features.

Chapter 4, We present the experiment result of our project and also specifies the front page of this project.

Chapter 5, We implemented and tested our project and we discussed that.

Chapter 6, Discussed the conclusion and the scope for further development of the project.

CHAPTER 2

BACKGROUND

2.0 Introduction

It is a website that allows new users to connect through a set of rules and be able to use their talents for the benefit of others and benefit themselves if necessary. It can be a digital platform for questions and answers. It can be a benevolent platform for society because it can save peoples valuable time and money. We wanted to create a community through this project. In this chapter, we try to give the overall idea of our project “Design and Development of a website”.

2.1 Related Works

Stack overflow

Stack Overflow is a question-and-answer website for professional and enthusiast programmers. It is the flagship site of the stack exchange network. It features questions and answers on a wide range of topics in computer programming. It was created to be a more open alternative to earlier question and answer websites such as Expert - Exchange.

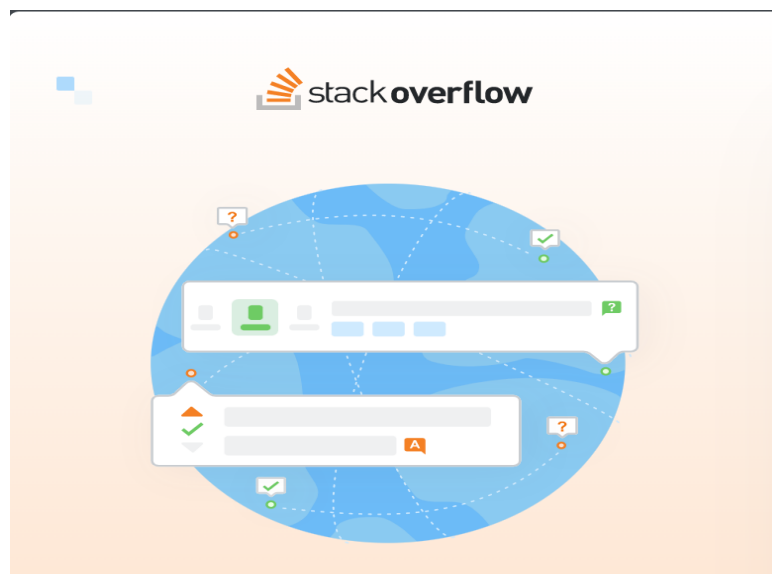


Figure 2.1.1: Stack overflow online website

In figure 2.1.1 it shows the homepage of stack overflow where one can ask any kind of

code related questions.

Quora

Quora is a social question and answer website based in Mountain view, California, United States. Users can collaborate by editing questions and commenting on answer that have been submitted by other users.

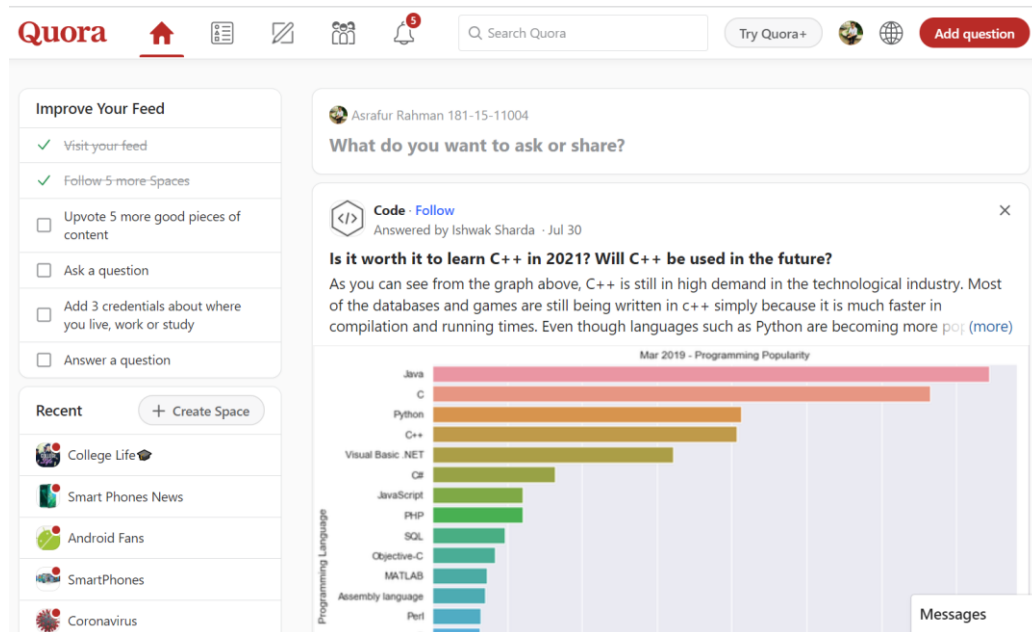


Figure 2.1.2: Quora online website

In figure 2.1.2 shows the homepage of Quora where one can ask any kind of question.

AskFm

Ask Fm is a Latvian social networking site where users create profiles and can send each other questions. It was once a form of anonymous social media that encouraged questions to be submitted anonymously.

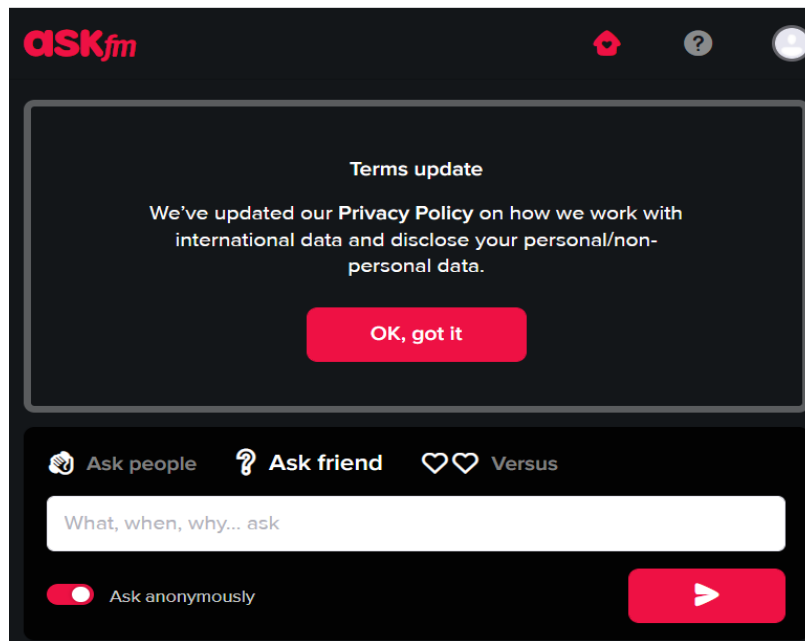


Figure 2.1.3: AskFm

Figure 2.1.3 shows us the home page of Askfm website.

Answers.com

Answer.com formerly known as Wiki-answers, is an internet-based knowledge exchange. The Answer.com domain name was purchased by entrepreneur's bill gross and Henric jones. The website is now the primary product of the Answer corporation. It has tens of millions of users generated questions and answers and provided a website where registered users can interact with one another.

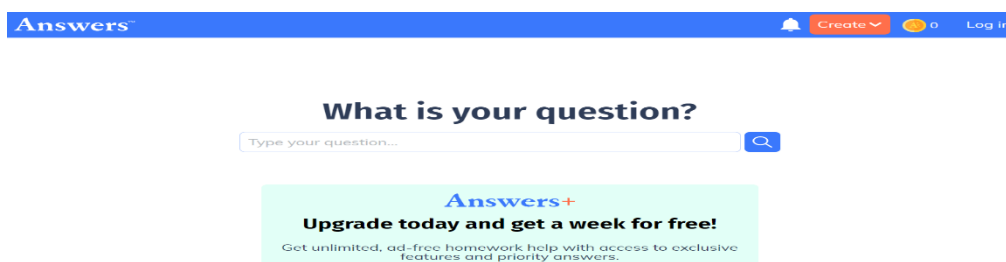


Figure 2.1.4: Answers.com

Ask Meta-Filter

Question and answer sub-site Ask meta-Filter is an online platform.

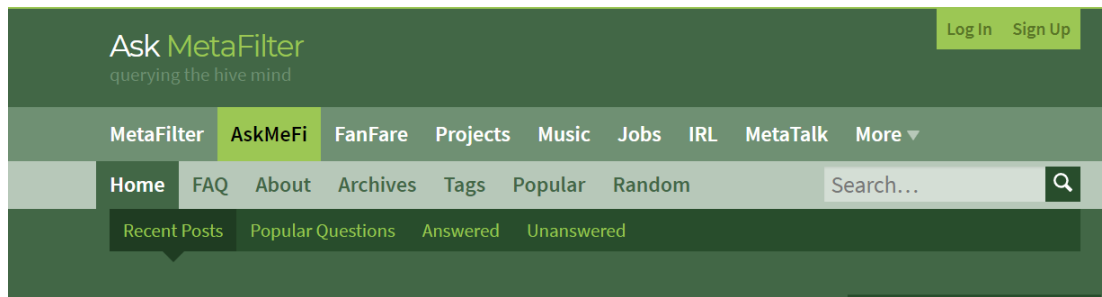


Figure 2.1.5: Ask Meta-Filter

Ask Ubuntu

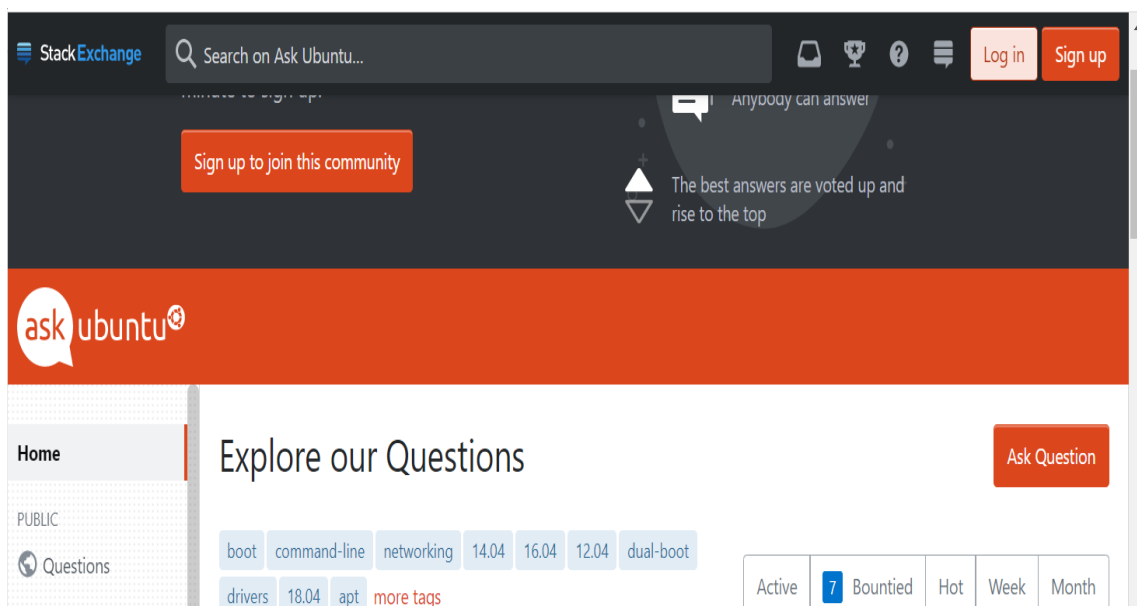


Figure 2.1.6: Ask Ubuntu stack exchange network

Stack Exchange is a network of question-and-answer websites on topic in diverse fields each site covering a specific topic, where question, answer and users are subject to a reputation award process. The reputation system allows the sites to be self-moderating.

2.2 Research Summary

This whole system has been working on all the services that people need in case of emergency. people can use this also to connected with others.

Moreover, we tried to something that can help people. Despite, of little lacking it will benefit the users by helping them to their inquire and further In- Sha -Allah we will try to reduce our lacking and also will try to add many other features on this website. People can Use it anywhere by using a with the help of an internet connection. This project providing emergency necessary services in Case of injustice, inequity, torture and getting emergency necessary health care and ambulance service due to accident. Ensuring safe movement of girls and providing necessary assistance to them.

This research focused on looking into, how to help self- learning of current day preschool kids through the development of the special features.

2.3 Scope of the problem

Different features are designed in very different ways. Scope of problem are given below

- Do not provide emergency notification.
- Do not have text message option.

2.4 Challenges

In order to develop any project, we must overcome several obstacles. Similarly, we are facing certain charges in this project. We're attempting to consider this application as a user encouragement resource at first, therefore we'll have to complete it with all of the users' indictments. The following are the challenges' requirements:

- Security of data.
- User-friendliness and interaction.

CHAPTER 3

REQUIREMENT SPECIFICATION

3.0 Requirement Collection and Analysis

This single-page web application runs on any browser on any platform. However, most recent browsers compile the app faster.

Hardware configuration required:

- Any hardware/system (windows, Linux, android, mac) capable of running browser (i.e., Chromium, Firefox, edge)

Software configuration required:

- OS: Windows, Linux, android, mac
- Browser: Any modern browser with a JavaScript interpreter. (Google Chrome, Chromium, Firefox, etc.)

The application works best with the following permission granted:

- Local storage Access

3.1 Features:

- Login, Registration
- Login page for superuser & general user
- Option for drop question and answer
- Create post
- Respond to post
- Options for removing posts or comments
- Authentication to save login information

3.2 Use Case Modeling and Description

A UML use case diagram is the primary form of system/software requirements for a new software program underdeveloped. Use cases specify the expected behavior (what), and not the exact method of making it happen (how). Use cases once specified can be denoted both textual and visual representation (i.e., use case diagram). A key concept of use case modeling is that it helps us design a system from the end user's perspective.

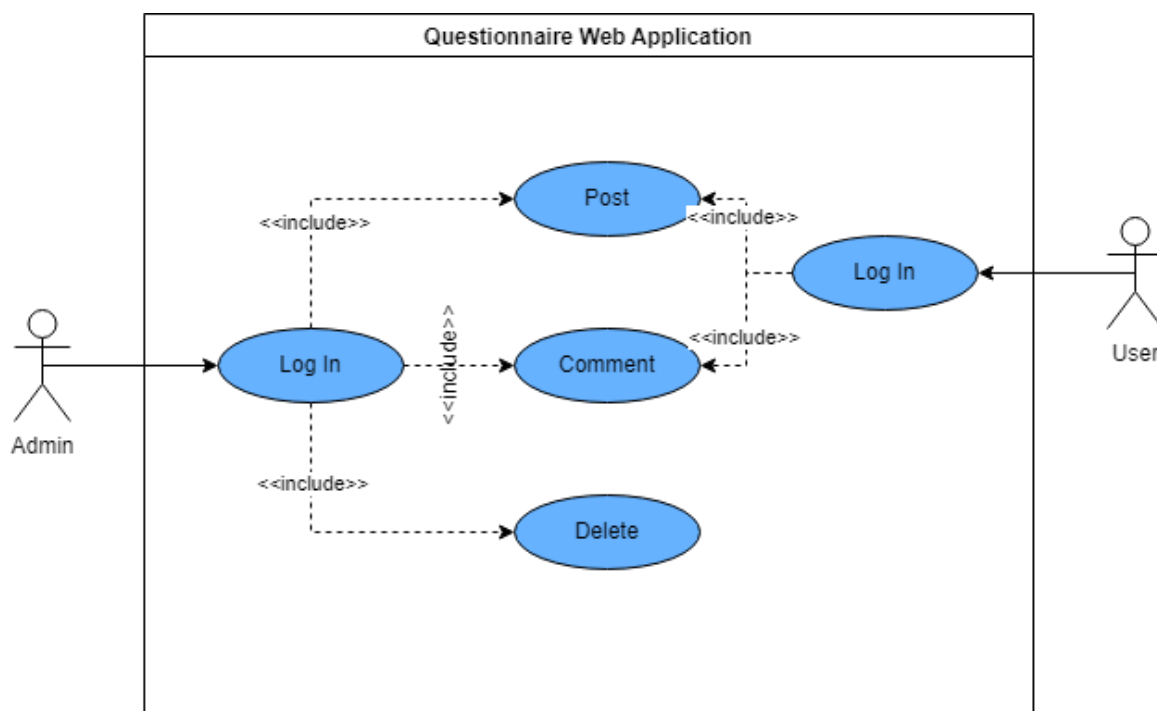


Figure 3.2.1: Use Case Model

In figure 3.2.1 shows that, there are one actor, that is user. Here we can see when the user goes to the menu, there will be two options. The first one is superuser second is normal user. When users go for superuser, user will get post, answer, delete. The user go for normal user, he will get post and answer.

3.3 Entity Relationship Diagram and Description

An entity relationship diagram (ERD) shows the relationships of entity sets stored in a database. An entity in this context is an object, a component of data. An entity set is a collection of similar entities. These entities can have attributes that define its properties.

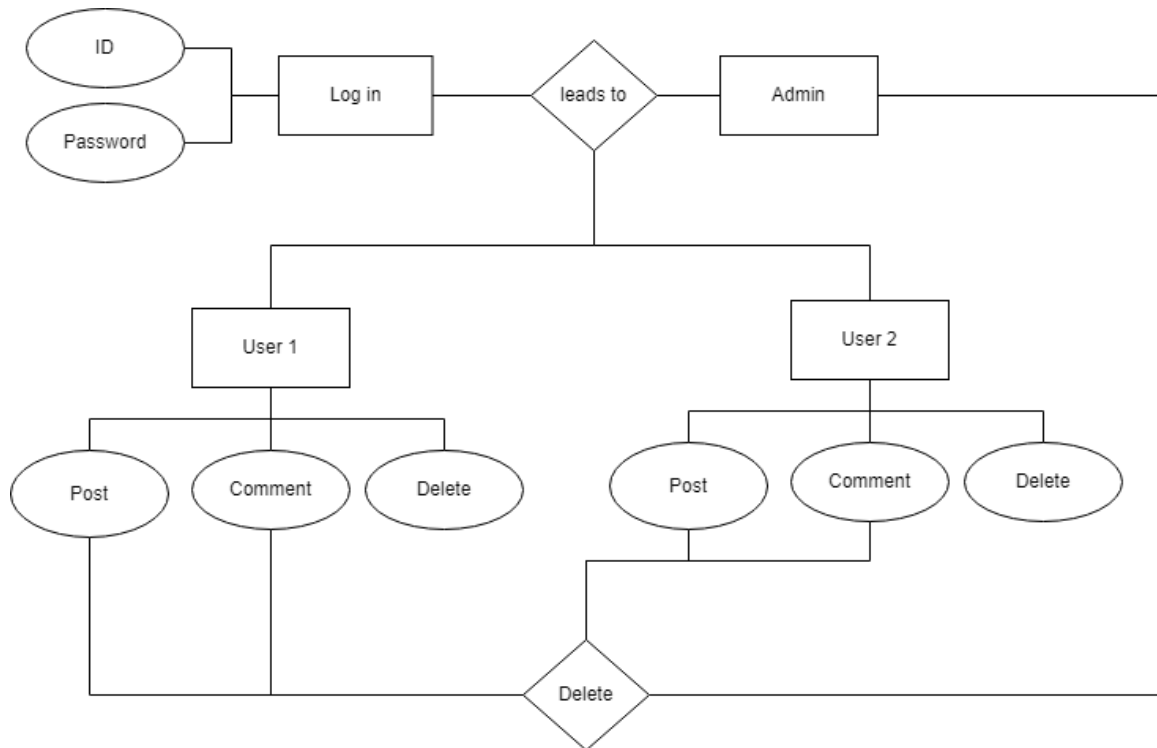


Figure 3.3.2: ER Diagram

In our project, only one entity is working in total application which is user. When the user enters the menu. There will be 3 options.

3.4 Activity Diagram and Description

Activity diagram is basically a flowchart to represent the flow from one activity to another activity. The activity can be described as an operation of the system.

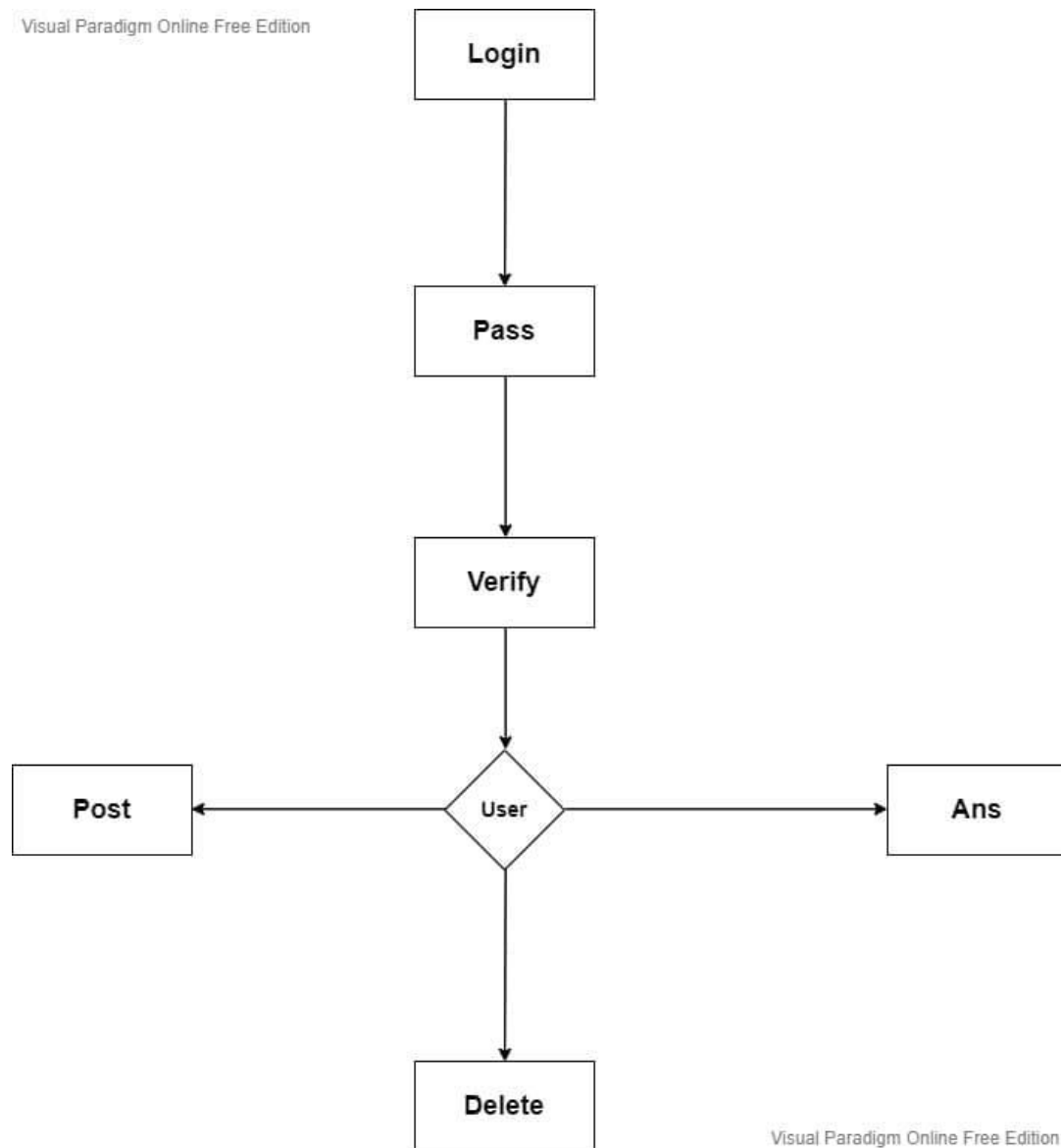


Figure 3.4.3: Activity diagram of the project

In this activity diagram we see that when we go to menu option, we can go next three features. Normal user can use two features post and answer and superuser can select all three features.

3.5 Sequence Diagram and description

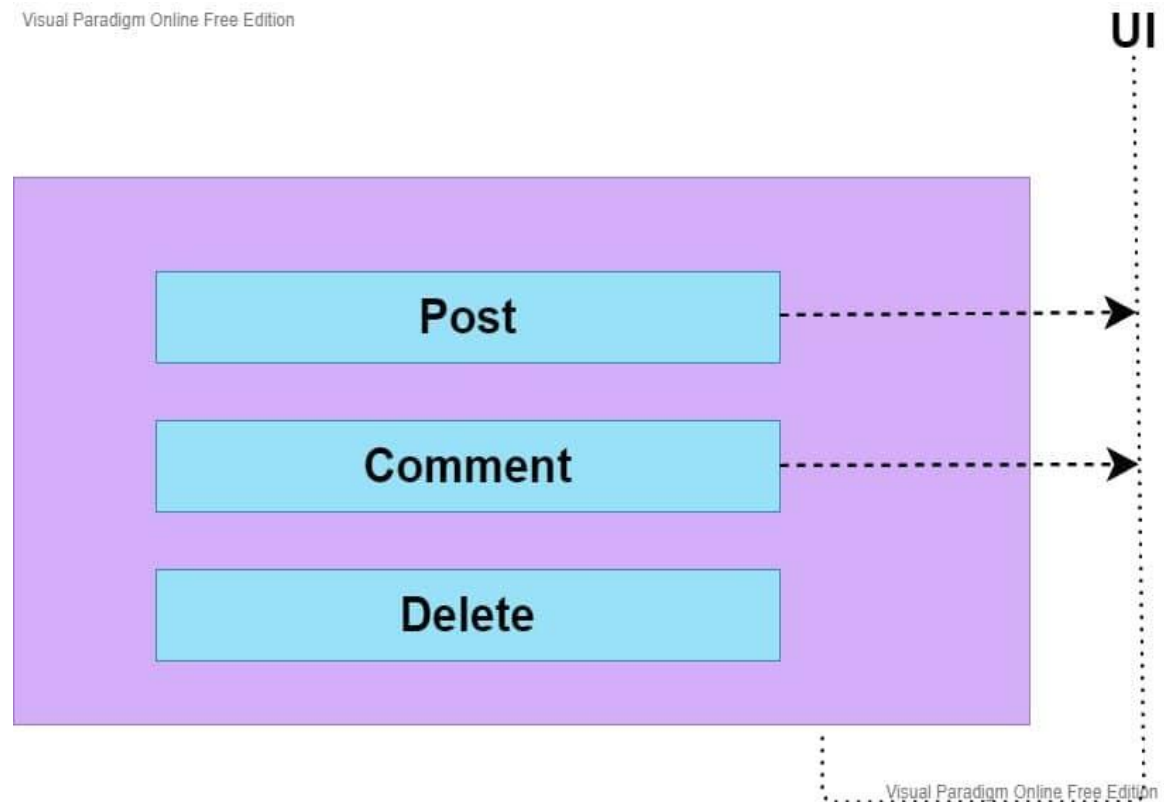


Figure 3.5.4: Sequence Diagram

User will follow this sequence diagram. Whenever he uses the website.

3.5: Development Process:

Our project is separated into front-end and back-end. The back-end provides data and the front-end consumes data. Representational state transfer or REST API was used to guide the design and development of the architecture for the World Wide Web.

Development Tools:

- Code Editor: Visual Studio Code
- DBMS: sqlite3
- Server: Node.js

3.5.1: Back-end Design and Description

The backend (or “server-side”) is the portion of the website you don’t see. It’s responsible for storing and organizing data, and ensuring everything on the client-side actually works. The backend communicates with the frontend, sending and receiving information to be displayed as a web page.

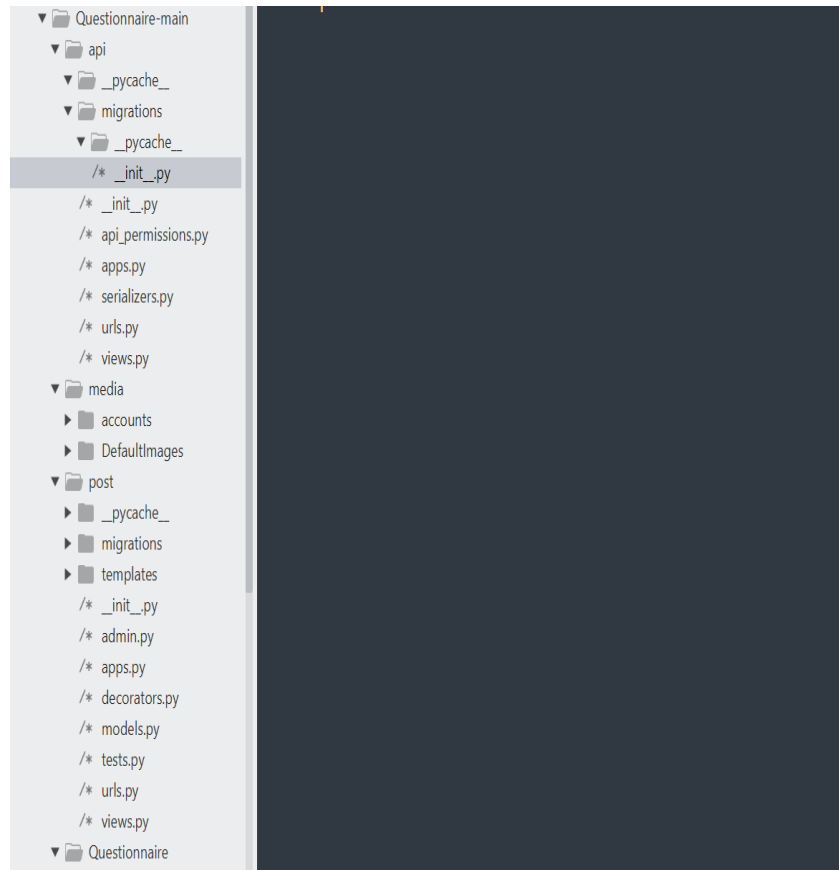


Figure 3.5.5: Back End File Structure

In figure 3.5.5 shows the back-end design of our project which is developed by Django (a python framework). Django uses an MVT (model, view, and template) pattern to fetch and provide data from the database. 'Questionnaire' module contains all the configurations. We have two applications named 'general users' and 'superuser'.

3.5.2 REST API Integration

A REST API (also known as RESTful API) is an application programming interface (API or web API) that conforms to the constraints of REST architectural style and allows for interaction with RESTful web services. REST stands for representational state transfer and was created by computer scientist Roy Fielding.

Using the URLconf defined in `questionnaire.urls`, Django tried these URL patterns, in this order:

```
1. admin/
2. api/ create/ [name='create']
3. api/ token/ [name='token']
4. api/ manage/ [name='manage']
5. api/ question/ [name='question-list']
6. api/ question<drf_format_suffix:format> [name='question-list']
7. api/ question/<int:pk>/ [name='question-detail']
8. api/ question/<int:pk><drf_format_suffix:format> [name='question-detail']
9. api/ question/<int:question>/answer/ [name='answer-list']
10. api/ question/<int:question>/answer<drf_format_suffix:format> [name='answer-list']
11. api/ question/<int:question>/answer/<int:pk>/ [name='answer-detail']
12. api/ question/<int:question>/answer/<int:pk><drf_format_suffix:format> [name='answer-detail']
13. api/ draf/ [name='draf-list']
14. api/ draf<drf_format_suffix:format> [name='draf-list']
15. api/ draf/<int:pk>/ [name='draf-detail']
16. api/ draf/<int:pk><drf_format_suffix:format> [name='draf-detail']
17. login/ [name='login']
18. logout/ [name='logout']
19. signup/ [name='signup']
20. profile/ [name='profile']
21. profile/update/ [name='profileupdate']
22. [name='postlist']
23. question/<int:pk>/answer/ [name='createanswer']
24. question/<int:pk_q>/answer/<int:pk_a>/edit/ [name='answeredit']
25. question/<int:pk>/edit/ [name='editpost']
26. question/<int:pk>/ [name='postdetail']
27. question/new/ [name='postcreate']
28. draft/<int:pk>/edit/ [name='draftedit']
29. draft/<int:pk>/publish/ [name='draf_publish']
```

Figure 3.5.6: REST API Consumption using POSTMAN

The figure 3.5.6 shows the Django REST Framework (DRF) was used to map object models into serializers. DRF provides data as JSON objects which can be easily implemented into any system development.

3.5.3: Front-end Design and Description

The frontend of a website is what you see and interact with on your browser. Also referred to as “client-side”, it includes everything the user experiences directly: from text and colors to buttons, images, and navigation menus.

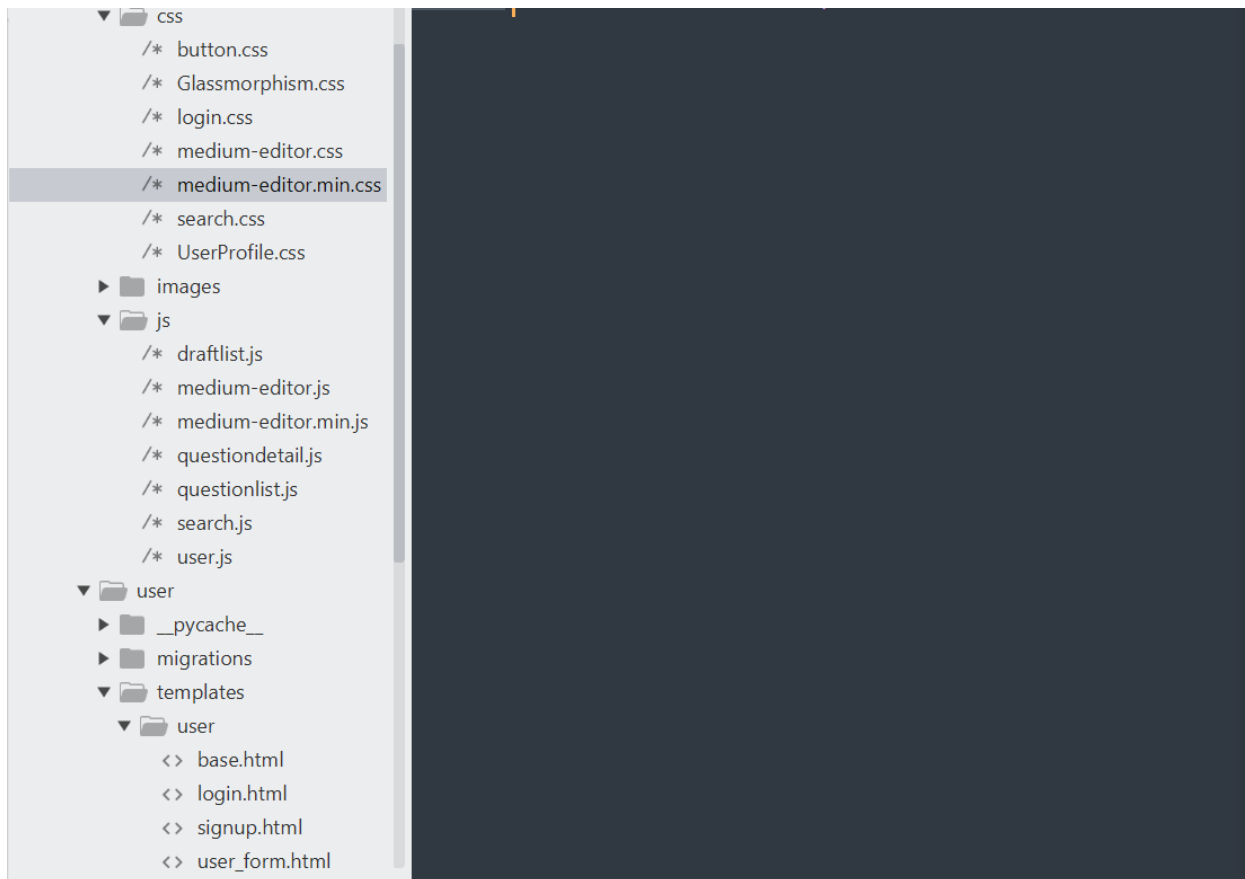


Figure 3.5.7: Front-end File Structure

We have used HTML, CSS and JS for front-end. HTML is the fundamental coding markup language. CSS is a language that accompanies HTML, and defines the style of a website’s content, such as layout, colors, fonts, etc.

CHAPTER 4

DESIGN SPECIFICATION

4.0: Introduction

Technology plays an important role in our day-to-day life. Our develop site is one kind of modern technology. To develop a beautiful site, a beautiful design is it's prerequisite. The outlook of a site largely depends on the design.

4.1.1: Starting Page

The starting page shows the most basic features of our web application. The cards describe briefly the features and each has an icon linking to a specific page.

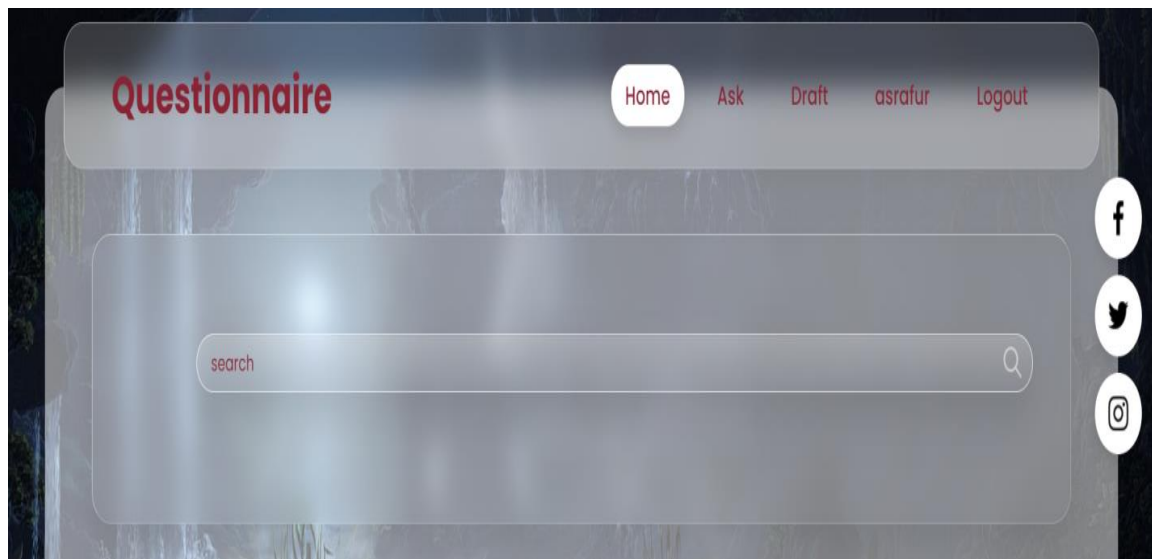


Figure 4.1.1: starting Page of this application

Figure 4.1.1 shows the home page of our web application.

4.1.2: Login Page

A login page is a web page or an entry page to a website that requires user identification and authentication, regularly performed by entering a username and password combination. Logins may provide access to an entire site or part of a website.

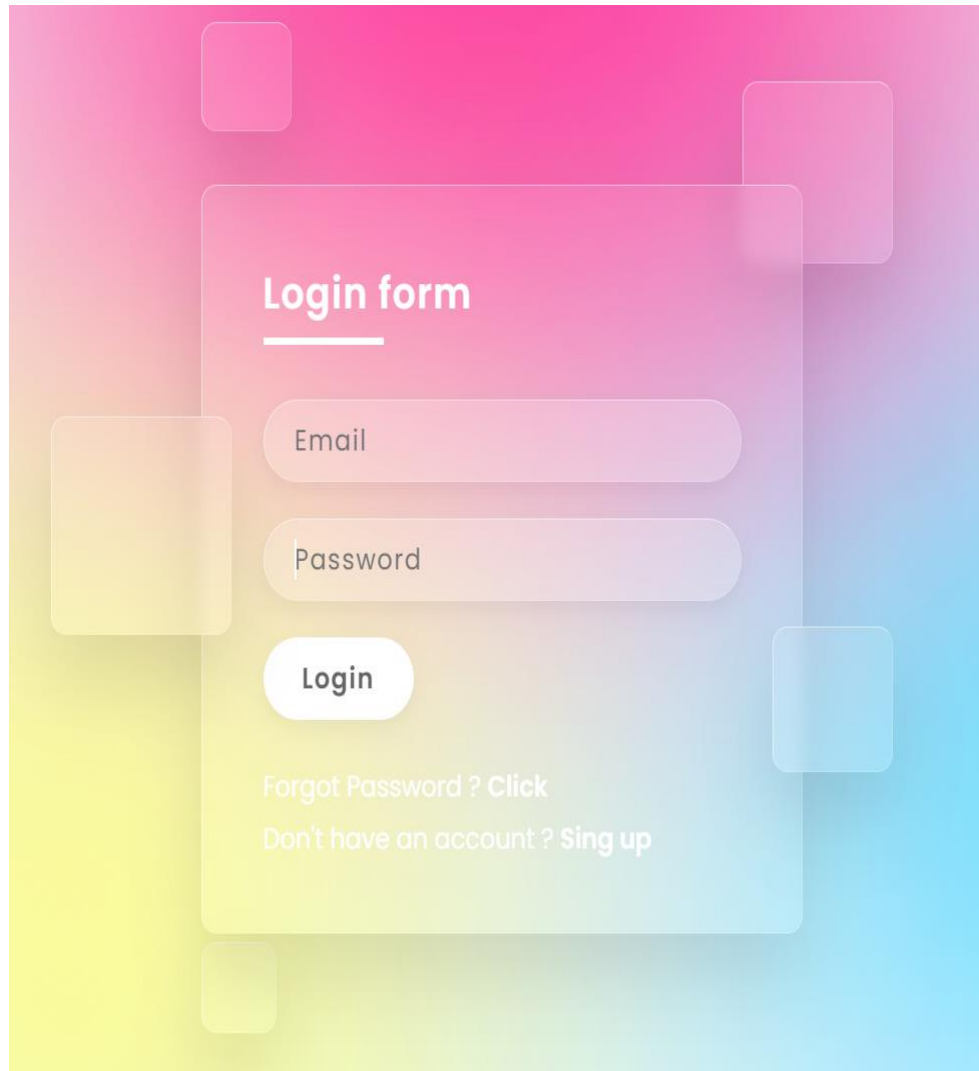


Figure 4.1.2: Login Page

Figure 4.1.2 shows the login page. To use most of the features one must log in email and password.

4.1.3: Create Account

Before login one user must create an account. The first one requires basic information about a user. Users must provide each of them to create an account.

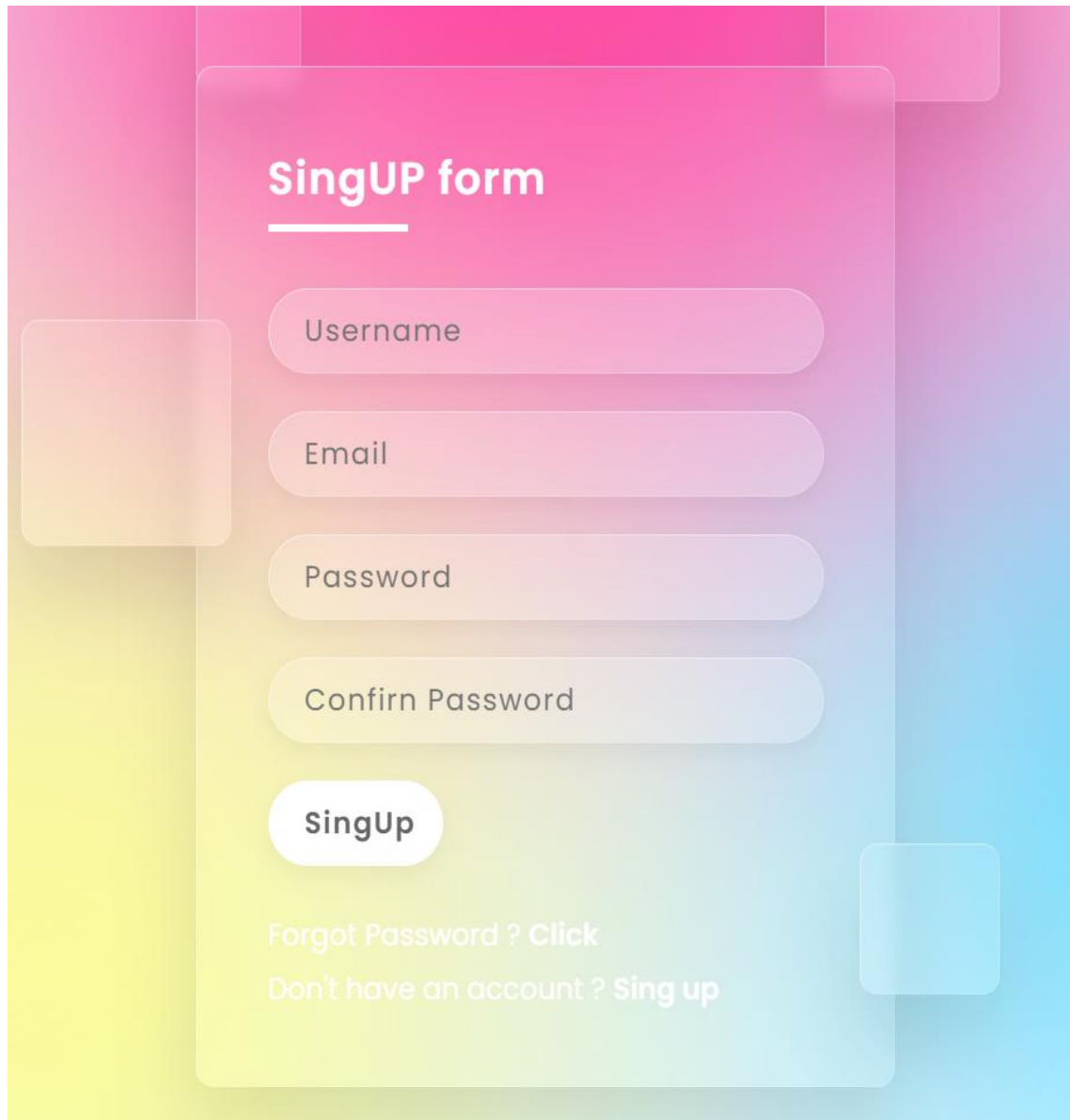
The image shows a 'SingUP form' on a website. The form is centered on a background with a pink-to-blue gradient. It features four input fields: 'Username', 'Email', 'Password', and 'Confirm Password', each in a rounded rectangular box. Below these fields is a white 'SingUp' button. At the bottom of the form, there are two links: 'Forgot Password ? Click' and 'Don't have an account ? Sing up'. The form is titled 'SingUP form' in a bold, white font, underlined.

Figure 4.1.3: Create Account

Figure 4.1.3 shows the sign-up page of our website. Here users need to confirm username, email, password for sign-up.

4.1.4: Admin Panel

Superuser maintains the rule of admin. He can see anyone, s post and can remove irrelevant questions and comments from here.

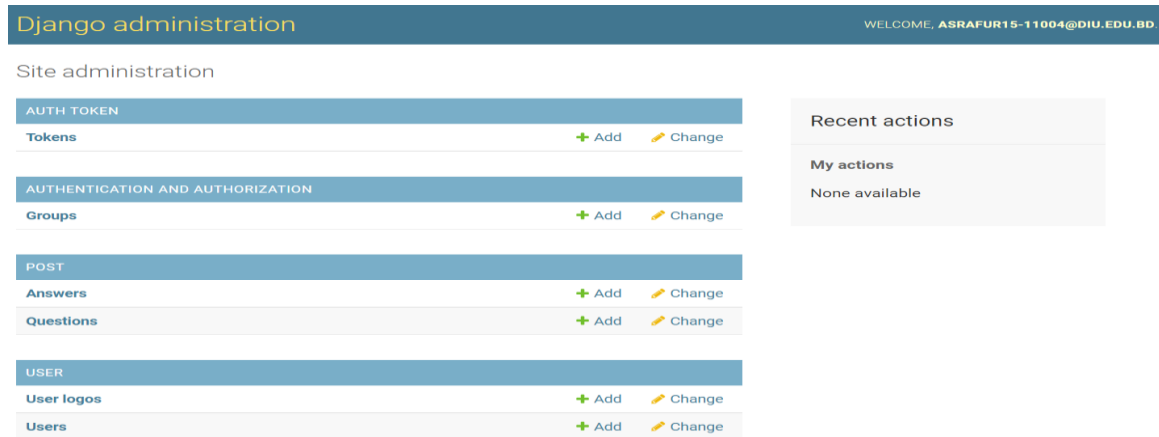


Figure: 4.1.4: Admin Panel

Figure 4.1.4 shows the administration page where from super-user can control the website.

4.1.5: Ask Question

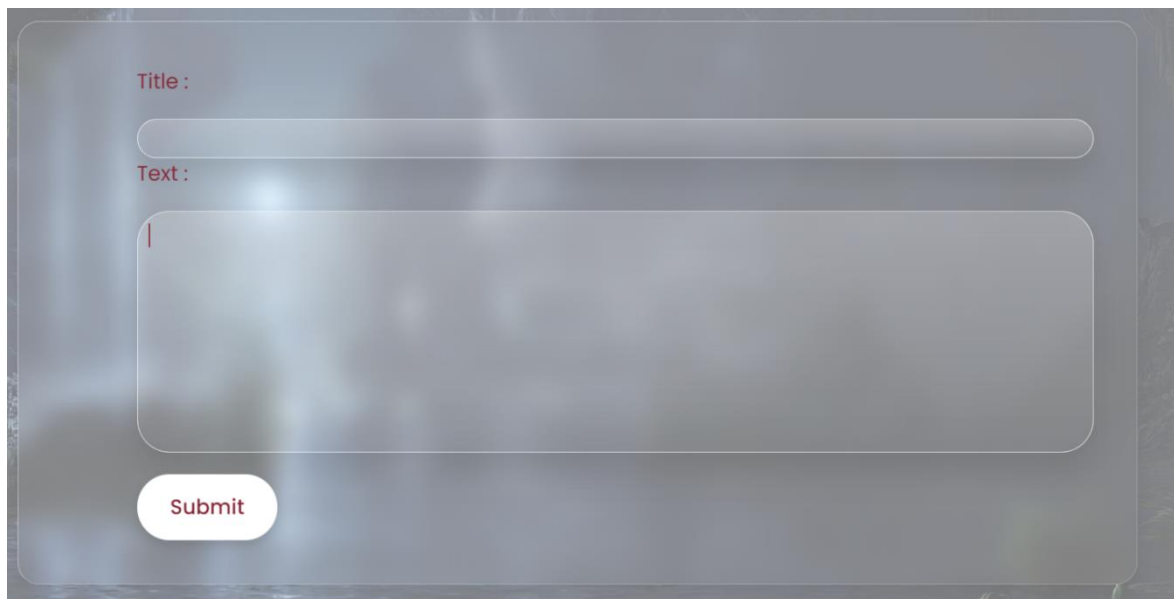


Figure 4.1.5: Ask Question

Figure 4.1.5 is the page view where users can ask any question.

4.1.6: Comments Option

Comments options is the page where any user can answer the question asked by others. One can answer multiple questions at a time.

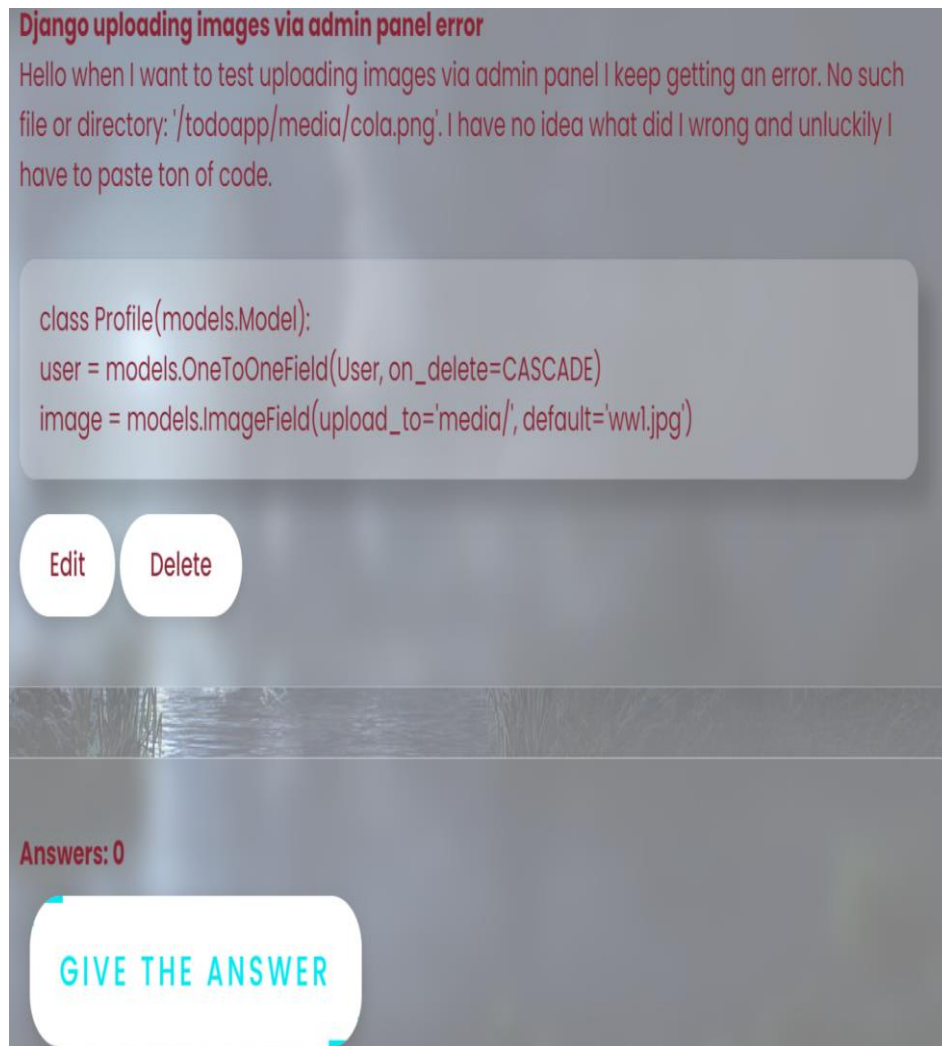


Figure 4.1.6: Comments Option

Figure 4.1.6 shows the page view of answering others questions. User can also edit their answer our can remove their answer.

4.1.7: Delete Option

This option is only under super user's control. Only super users can see this option and can delete other users posts or comments.

Title:	Django uploading images via admin panel err
Description:	<pre> Hello when I want to test uploading images via admin panel I keep getting an error. No such file or directory: '/todoapp/media/cola.png'. I have no idea what did I wrong and unluckily I have to paste ton of code.<div><p>
</p><blockquote>class Profile(models.Model):
 user = models.OneToOneField(User, on_delete=CASCADE)
 image = models.ImageField(upload_to='media/', default='ww1.jpg')</blockquote></div> </pre>
Published date:	Date: 2021-12-05 Today 📅 Time: 14:11:15 Now 🕒 <small>Note: You are 6 hours ahead of server time.</small>
User:	SHAKIB
ID:	6
<div style="display: flex; justify-content: space-between; align-items: center;"> Delete Save and add another Save and continue editing SAVE </div>	

Figure 4.1.7: Delete Option

Figure 4.1.7 shows the options of deleting others post action taken by the super-user.

4.2: Descriptive Analysis

A superuser can ask answer and can delete other user's posts at the same time. But a normal user can only posts or comments. One must log in to create questions. Users can share their knowledge by commenting on other's questions. Any user can see who is creating posts or replying to other posts. A user can save his login information 15 days by saving login information.

CHAPTER 5

IMPLEMENTATION AND TESTING

5.0 Requirements for Implementation

Our project requires some must-have requirements to achieve the target.

- A modern internet browser with moderate internet speed

If the target machine has good hardware and moderate internet speed and a modern internet browser, our project will be able to fulfill its target.

5.1 Testing Implementation

This is a procedure in which an application tester or the program's creator will be able to examine a variety of scenarios to ensure that the website and specifications are met.

However, the website may have limits in the beginning or later stages.

Test Results

Test case	Test input	Expected outcome	Obtained outcome	Passed/Failed	Testing Period
Browse	Browse the website from chrome	Browse Successfully	Browsed Successfully	Passed	04-12-2021
Browse	Browse the website from internet explorer 11	Trouble Browsing	Had Problem Browsing	Passed	04-12-2021
Browse	Browse the website from Mozilla Firefox 95.0b12	Browse Successfully	Browsed Successfully	Passed	04-12-2021
Response to a request	Response to others request	Respond Successfully	Responded Successfully	Passed	04-12-2021
Response to a request	Response to self-request	Can't Respond	Could not respond	Passed	04-12-2021

Table 5.1: Test Results

CHAPTER 6

CONCLUSION AND FUTURE SCOPE

6.0 Discussion and Conclusion

This whole system has been working on all the services that people need in case of emergency. people can use this also to connected with others.

People can Use it anywhere by using a with the help of an internet connection. This project providing emergency necessary services in Case of injustice, inequity, torture and getting emergency necessary health care and ambulance service due to accident. Ensuring safe movement of girls and providing necessary assistance to them.

Moreover, we tried to do something that can help people. Despite of this little lacking it will benefit the users by helping them to their inquire and further In- Sha- Allah we will try to reduce our lacking and also will try to add many other features on this website.

6.1 Future work and Further Development

We have plans to adding more facilities to this website. This system has a lot of future scope to make it more users friendly. Firstly, we will add more feature. Now the website designed locally, further we will publish it globally. People can easily interact with this website and they will be able to know the answers of difficult question very easily, then use them properly in the workplace.

REFERENCES

- [1]"W3Schools Free Online Web Tutorials", *W3schools.com*, 2021. [Online]. Available: <https://www.w3schools.com/>. [Accessed: 3- Nov- 2021].
- [2]"W3C Wiki", *W3.org*, 2021. [Online]. Available: https://www.w3.org/wiki/Main_Page. [Accessed: 4- Nov- 2021]
- [3]"EduTech Wiki", *Edutechwiki.unige.ch*, 2021. [Online]. Available: <https://edutechwiki.unige.ch/>. [Accessed: 0- Nov- 2021].
- [4]T. Christie, "Home - Django REST framework", *Django-rest-framework.org*, 2021. [Online]. Available: <https://www.django-rest-framework.org/>. [Accessed: 07- Nov- 2021].
- [5]"Stack Overflow - Where Developers Learn, Share, & Build Careers", *Stack Overflow*, 2021. [Online]. Available: <https://stackoverflow.com/>. [Accessed: 09- Nov- 2021].
- [6]"Ask and Answer - ASKfm", *ASKfm*, 2021. [Online]. Available: <https://ask.fm/>. [Accessed: 15- Nov- 2021].
- [7]"Answers - The Most Trusted Place for Answering Life's Questions", *Answers*, 2021. [Online]. Available: <https://www.answers.com/>. [Accessed: 15- Nov- 2021].
- [8]"Ask and Answer - ASKfm", *ASKfm*, 2021. [Online]. Available: <https://ask.fm/>. [Accessed: 19- Nov- 2021].
- [9]"Eloquent JavaScript", *Eloquentjavascript.net*, 2021. [Online]. Available: <https://eloquentjavascript.net/>. [Accessed: 15- Nov- 2021].
- [10]"Learn to Code - for Free | Codecademy", *Codecademy*, 2021. [Online]. Available: <https://www.codecademy.com/>. [Accessed: 20- Nov- 2021].
- [11]"Avyuct Academy - Avyuct", *Avyuct*, 2021. [Online]. Available: <https://avyuct.com/academy/>. [Accessed: 23- Nov- 2021].
- [12]"Wikipedia", *Wikipedia.org*, 2021. [Online]. Available: <https://www.wikipedia.org/>. [Accessed: 01- Dec- 2021].

Plagiarism Report

12/6/21, 11:20 AM

Turnitin

Document Viewer

Turnitin Originality Report

Processed on: 06-Dec-2021 11:18 +06

ID: 1721840582

Word Count: 2517

Submitted: 1

Similarity Index

15%

Similarity by Source

Internet Sources:	12%
Publications:	2%
Student Papers:	13%

Questionnaire- An web Application By Mst.
Eshita Khatun

[exclude quoted](#) [exclude bibliography](#) [exclude small matches](#)

mode:

[print](#) [refresh](#) [download](#)

3% match (student papers from 02-Apr-2019)

[Submitted to Daffodil International University on 2019-04-02](#)

3% match (Internet from 11-Nov-2020)

<https://stackoverflow.com/?products=>

2% match ()

["Answers.com", Wikipedia, en, 2021](#)

2% match ()

["Stack Overflow", Wikipedia, en, 2021](#)

1% match ()

["Ask.fm", Wikipedia, en, 2021](#)

1% match ()

["Quora", Wikipedia, en, 2021](#)

1% match (Internet from 13-Oct-2019)

<https://www.archmorebusinessweb.com/55-social-media-links-for-business-professionals/>

1% match (student papers from 14-Nov-2021)

[Submitted to Middle East Technical University on 2021-11-14](#)

<1% match (Internet from 26-Jun-2010)

<http://ai.ee.ccu.edu.tw>

https://www.turnitin.com/newreport_classic.asp?lang=en_us&oid=1721840582&ft=1&bypass_cv=1

1/5