



# **Daffodil** *International* **University**

Information sharing system

By

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This Project report has been submitted in fulfillment of the requirements  
for the Degree  
of  
Bachelor of Science in Software Engineering.

Department of Software Engineering  
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**Daffodil International University**  
Department of Software Engineering, FSIT  
SWE-431 Project / Thesis  
Project Documentation  
Information sharing System

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# DECLARATION

It hereby declares that this project has been completed by me under the supervision of Md. Habibur Rahman, Lecturer, Department of Software Engineering, Daffodil International University. It is also declared that neither this work nor any part of this has been submitted elsewhere for award of any degree by me.

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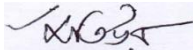
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## **Acknowledgement**

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## **1.1 Project Overview**

This project is on “**Training and career related information for Bangladesh**”. This is a kind of study that shows the new dimension of categorized training and career information on different basis required by human being through web based application.

TCIB deals with several users i.e. people who browse internet for various training and career information. This portal contains categorized course and career along with different type’s information that people would need to improve their career. Generously it’s little bit tough to get basic information that required for any purpose in a single website. People have to browse for their own requirements to different websites with different addresses.

User also apply this system. when user apply this system then Use cv filtering process to selective the user for job. It’s time consuming and hard to memorize addresses. But in TCIB people have to browse and choose their required category for training and career information. By reading training information a reader could report on the posted information. Only admin could see that the comment and also post their individual opinion on that particular report. Admin panel also delete reporting article and delete this reporting user. Hence interaction between various types of human thinking could furnish through TCIB.

## **1.2 Project Purpose**

### **1.2.1 Background**

Training and Career related Information for Bangladesh is a system which is based on web application and operates through internet. Over populated country like Bangladesh where traffic jam is a common figure and different training institute are located in different area. So it is difficult for people to find out the training institute, because it is more time consuming and cause physical and mental harassment. Our system provides flexible online training institute information for the user. In this system



User also apply and use cv filtering process who will appropriate for this job. And admin panel also delete the fake article and delete the user.

### **1.2.2 Benefits of this project**

This is a system which can provide full facilities to the internet browser who wants to know the training and career information on various specified category along with required information on different basis. The “Training and Career related Information of Bangladesh” is such a system, which can provide the facilities with very low cost and very fast then present. As this system is fully automated, the system does not need much maintenance cost. As a result, this will reduce the cost. This system is very much efficient, because the full system is automated from the very beginning to the end.

- It saves time.
- Training Institute can be searched easily.
- More than one training institute information can get at a time.
- Course fee can be compared easily

### **1.2.3 Goals**

Time is a valuable thing for all of us. So if we do not utilize our time properly than we could not able to success our dream.

Over populated country like Bangladesh where traffic jam is a common figure and different training institute are located in different area. So it is difficult for people to find out the training institute, because it is more time consuming and cause physical and mental harassment. Our system provides flexible online training institute information for the user. In this system User also apply and use cv filtering process who will appropriate for this job. And admin panel also delete the fake article and delete the user. Training and Career related Information for Bangladesh is a system which is based on web application and operates through internet.

### 1.3 Stakeholders

**Admin:** Admin has all the right to manage the training and career information. For this admin must be log in with a valid username and password. Then admin can add, delete training or career information to the database. Admin can also delete the user from the database

**User's:** In our website many trainings information submitted by our registered user. Other user can see the training information. Training institute name, address, training content, training duration are in the training information. User can also contact the training institute by the help of training institute email. A user can get the career information through our website. We also provide category-wise career information. If user want s/he can submit a career information in chose able category. users are also applying this system both training and carrier category.

**Visitors:** visitor also registration and also view training and carrier related information in this system.

### 1.4 Proposed System Model (block diagram)

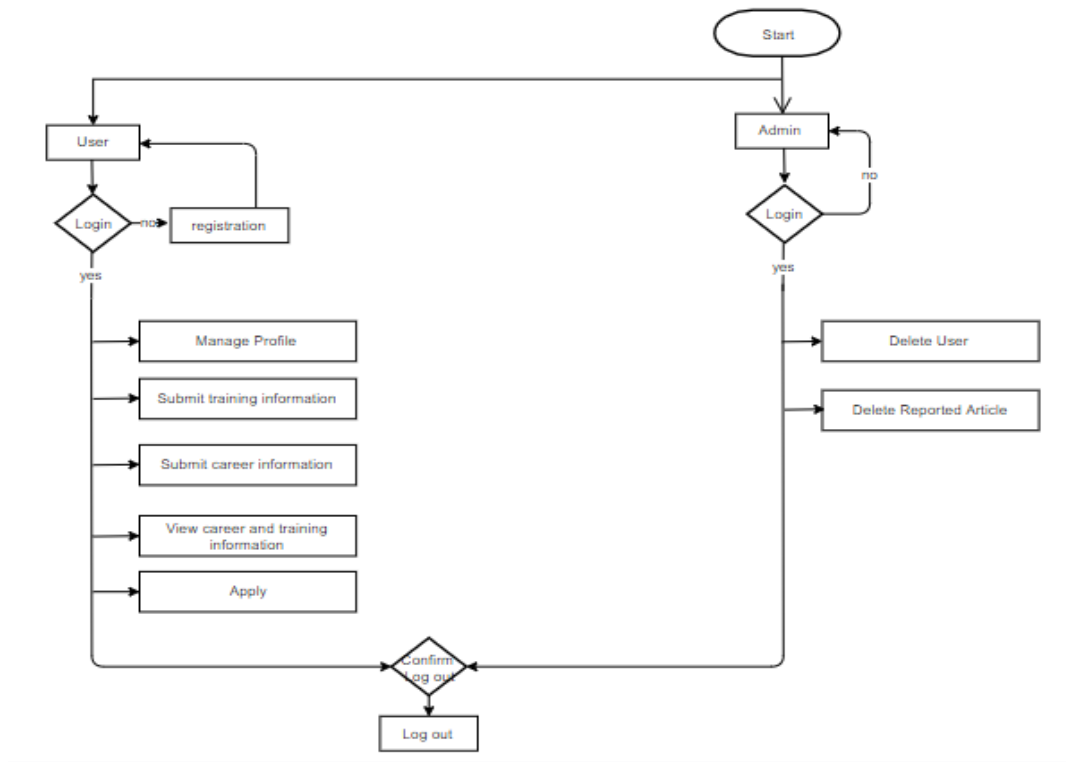
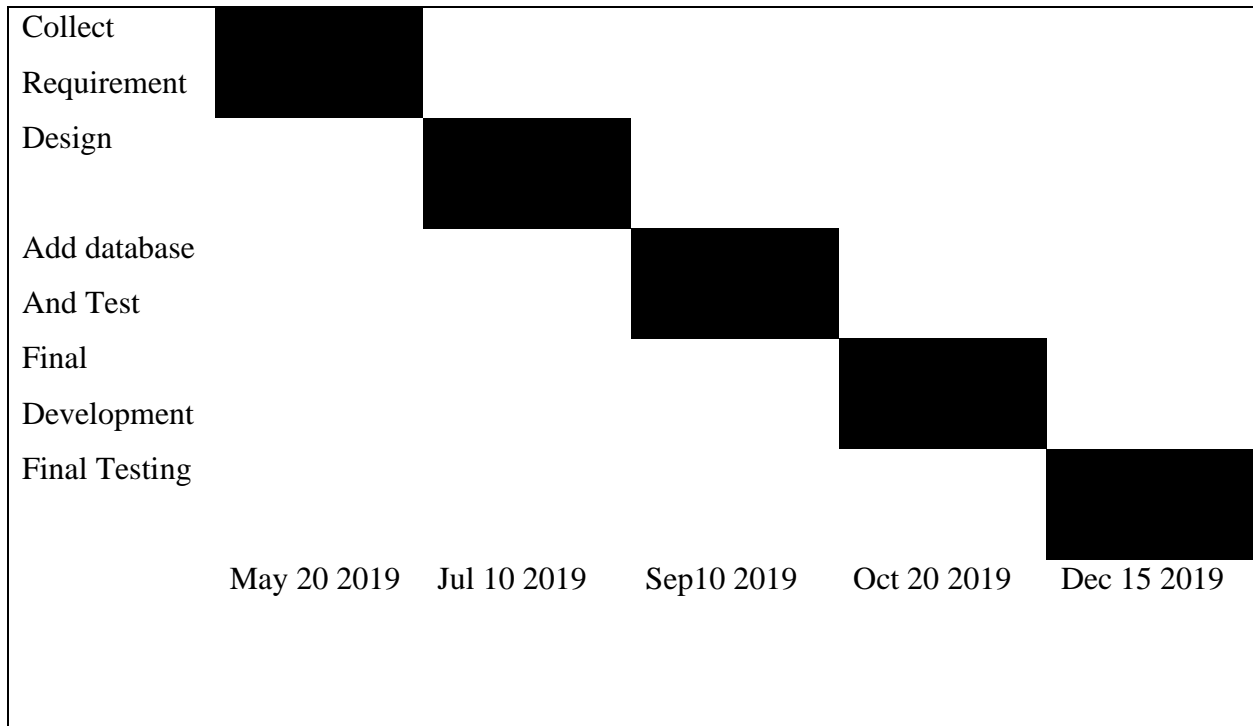


Figure 1.1

## 1.5 Project Schedule

### 1.5.1 Gantt Chart



### 1.5.2 Release Plan/Milestone

Task No	Task Name	Time
1	Requirement analysis	2 week
2	Project proposal	1 week
3	Database design	1 week
4	User interface design	1 week
5	Implementation	2 week
6	Testing	2week
7	Evaluating the project	2week

## **Chapter 2: Software Requirement Specification**

### **1.1 Functional Requirements**

A functional requirement defines a function of a software system or its component. A function is described as a set of inputs, the behavior and outputs. We will describe functional requirement of our project.

#### **Create User**

For using this system, a user must be created or registered. To complete this task a general blank form needs to be filled with user information, user name, and password. A user can modify the entered data or information. Administrator has all the right to delete any user and create them.

#### **Login**

Login is one of the functional requirements of our project. If user give username and password to the field perfectly then user can login

#### **Reporting**

User can report the training or career information. If training or career information is bad, then user can report this training or career information. A user can submit a bad article then admin can read that article and delete the article. Admin can delete that user also

### **Nonfunctional Requirements**

Here we just test our system efficiently work or not. For example, a user submits an article and it store into database successfully but it takes too much time to respond when a user wants to read it.

## 2.2 Data Requirements

No	Description
01	Adminpanel should have to insert the login credentials accurately otherwise system will show failed message
02	System users have to insert the login credentials accurately otherwise the app will show an error or failed message.

## 2.3 Performance Requirements

It's very important to maintain the performance of the project. To ensure good performance, this project has to meet some requirements which will ensure good performance.

### 2.3.1 Speed and Latency Requirements

No	Description
01	The system should load the data from server in maximum 2 second.
02	The system should upload the data to the server in maximum 1 second.
03	The system must have a high speed of manipulation data and reply to the user request.

### 2.3.2 Precision or Accuracy Requirements

No	Description
01	input data must be valid when User or admin given data to the system.
02	IN this system All data should be in place accurately

### 2.3.3 Capacity Requirements

No	Description
01	All inserted data insert in database..
02	.Able to load system data in the server.

### 2.4 Dependability Requirements

#### 2.4.1. Reliability Requirements

No	Description
01	When inserted new data message will be shown

#### 2.4.2 Availability Requirements

No	Description
01	This system should work 24 hours a day
02	This system must be updated all time

### 2.4.3 Safety-Critical Requirements

No visible Safety-Critical requirements

## 2.5 Maintainability and Supportability Requirements

### 2.5.1 Maintenance Requirements

No	Description
01	This system maintain should be quickly
02	This system helps to update any kind of information at any time.

### 2.5.2 Supportability Requirements

01	The system maintenance should be quick
02	System helps to update the accounts information and member info at any time.

### 2.5.3 Adaptability Requirements

No visible adaptability requirements

## 2.6 Security Requirements

### 2.6.1 Access Requirements

No	Description
01	To get access to the system, the system provides authorization/authentication.

## 2.6.2 Integrity Requirements

To protect credentials of user from being stolen, all passwords are stored in encrypted form. The Requirement significantly reduce the value of stolen user credentials, it's not easy to decrypt the password.

## 2.6.3 Privacy Requirements

No	Description
01	All private data will be protected

## 2.7 Look and Feel Requirements

### 2.7.1 Appearance Requirement

No	Description
01	The user interface must be attractive
02	The user interface must be user friendly
03	The user interface must be user interactive



## Chapter 3: System Analysis

### 3.1 Use Case Diagram



Figure 3.1

### 3.2 Use Case Description (for each use case)

#### Use case description for Admin Perspective Login

**Use Case Name: Login.**

Actor: Admin, User's, Visitor's

Pre-condition: For user need to registration and Admin must need to have an account.

Primary Path:

- Enter the username.
- Enter the password.
- Click on the login button.

Exceptional Path:

1. Username/Password is invalid. Go to step 1 then give valid username.
2. Username/Password in invalid. Go to step 2 then give valid password.

Post Condition: Successfully log in

### **Use case description for Delete User**

Use Case Name: Delete user.

Actor: Admin

Pre-condition: Login

Primary Path:

- Click on the delete button.
- Click on the confirmation button

Exceptional Path: None.

Post condition: Successfully delete user

### **Use case description for Delete Reported Article**

Use Case Name: Delete reported article.

Actor: Admin

Pre-condition: Login

Primary Path:

- Click on the delete button.
- Click on the confirmation button

Exceptional Path: None.

Post Condition: Delete successfully

### **Use case description for Registered user perspective Login**

Use Case Name: Login.

Actor: User

Pre-condition: None

Primary Path:

- Enter the username.
- Enter the password.
- Click on the login button.

Exceptional Path:

1. Username/Password is invalid. Go to step 1 then give valid username.
2. Username/Password in invalid. Go to step 2 then give valid password.

Post Condition: Successfully log in

### **Use case description for Edit Profile**

Use Case Name: Edit Profile

Actor: User

Pre-condition: Login

Primary Path: Click to edit button

Exceptional:none

Post condition: Update information successfully

### **Use case description for Submit Training Info**

Use Case Name: Submit Training Info

Actor: User

Pre-condition: Login

Primary Path:

- Select Training option
- Give an article title
- Select a training category
- Give article content
- Give the location.

Exceptional Path:

1. Training option field is empty. Go to step 1 select an option.
2. Article title field is empty. Go to step 2 and an article title.
3. Training category field is empty. Go to step 3 and select a category.
4. Article content field is empty. Go to step 4 and give article content.
5. Location field is empty. Go to step 5 and give location.

Post Condition: Submit training information done successfully

### **Use case description for Submit Career Info**

Use Case Name: Submit Career Info

Actor: User

Pre-condition: Login

Primary Path:

- Select career option
- Give an article title
- Select a career category
- Give article content
- Give the location.

Exceptional Path:

1. Career option field is empty. Go to step 1 select an option.
2. Article title field is empty. Go to step 2 and an article title.
3. Career category field is empty. Go to step 3 and select a category.
4. Article content field is empty. Go to step 4 and give article content.
5. Location field is empty. Go to step 5 and give location.

### **Use case description for View Training and Career Info**

- Use Case Name: View Training and Career Info
- Actor:User,Visitor
- Pre-condition: Login
- Primary Path:1Select training or career category.
- Exceptional Path: None.
- Post condition: Easily view details

## Use case description for Registration

Use Case Name: Registration.

Actor: users, Visitor

Pre-condition: None

Primary Path:

1. Enter username.
2. Enter password.
3. Enter Email.
4. Enter your Mobile Number.
5. Enter your Address.
6. Select training information categories.
7. Select Job information

categories.

Exceptional Path:

1. Username field is empty. Go to step 1 and give a username.
2. Password field is empty. Go to step 2 and give a password.
3. Email field is empty go to step 3 and give email address.
3. Given email is invalid go to step 3 and retype valid email.

Post condition: Successfully create account

### 3.3.1 Activity Diagram (for admin)

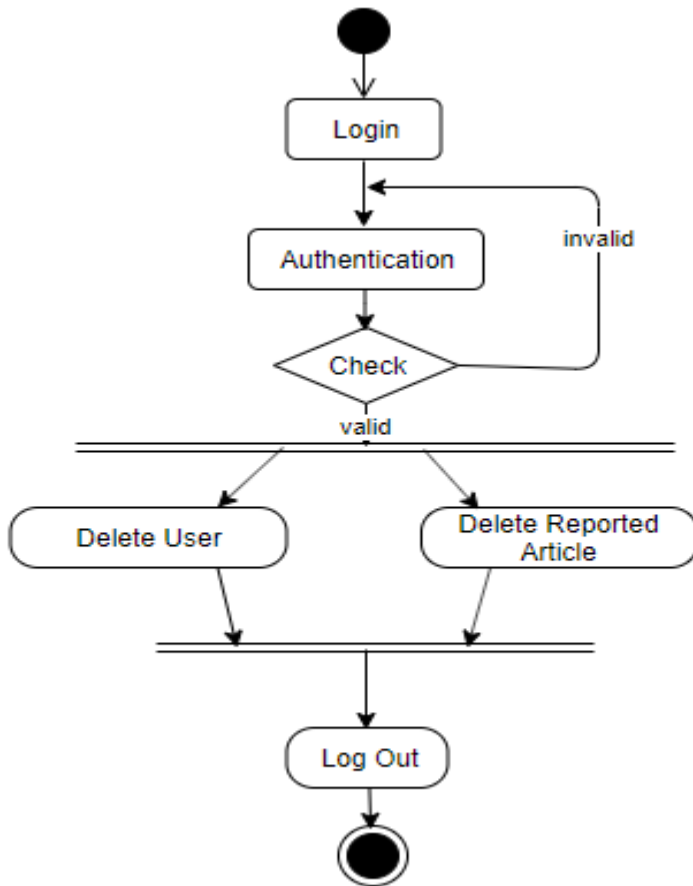


Figure 3.1

This activity for admin, if admin want to log into the system then he/she need to check authentication then valid user can log into the system and unauthorized admin can't log into the system, after login admin can delete user and also delete reported article.

### 3.3.2 Activity Diagram (for User)

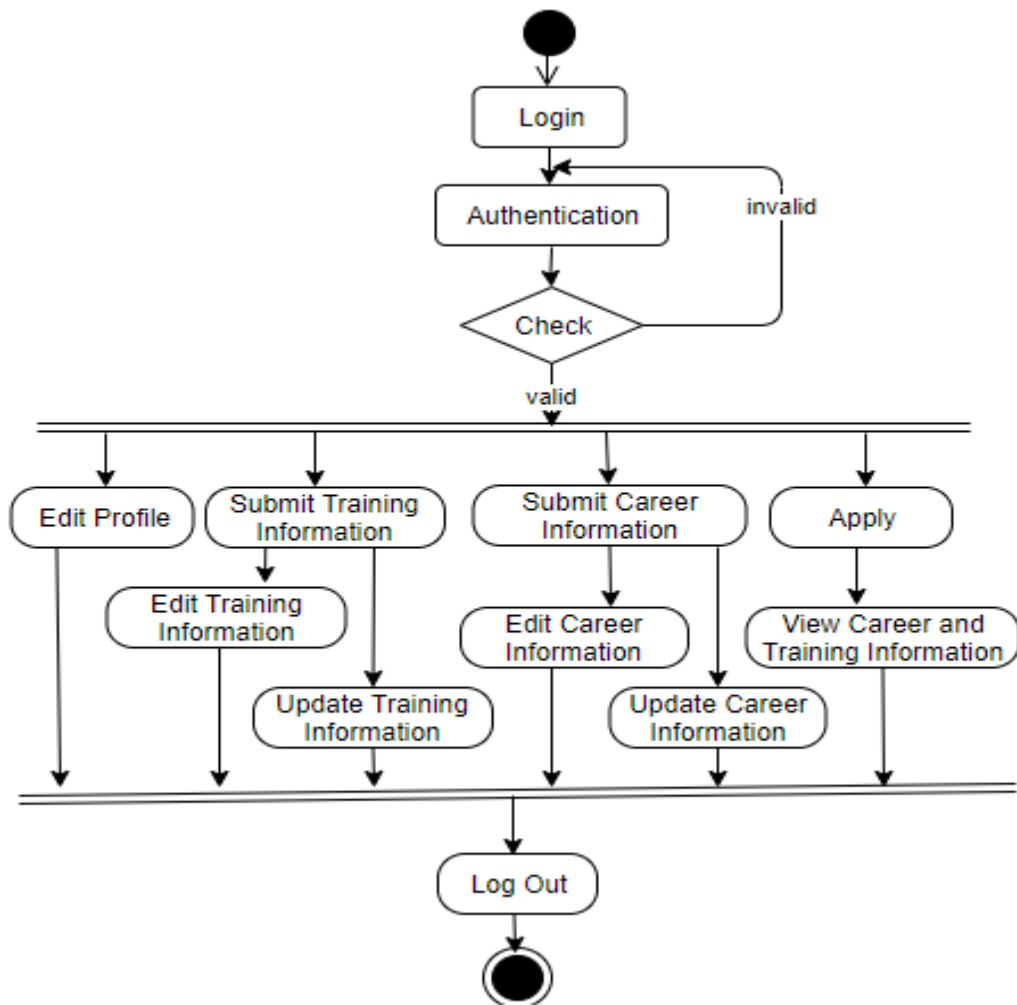


Figure 3.2

This activity for user, if user want to log into the system then he/she need to check authentication then valid user can log into the system and unauthorized user can't log into the system, if user don't have account then he/she need to registration then after completing registration he/she able to edit profile, submit training information, submit career information and also able to apply others peoples post (job or training offers).



### 3.4 System Sequence Diagram (for user login)

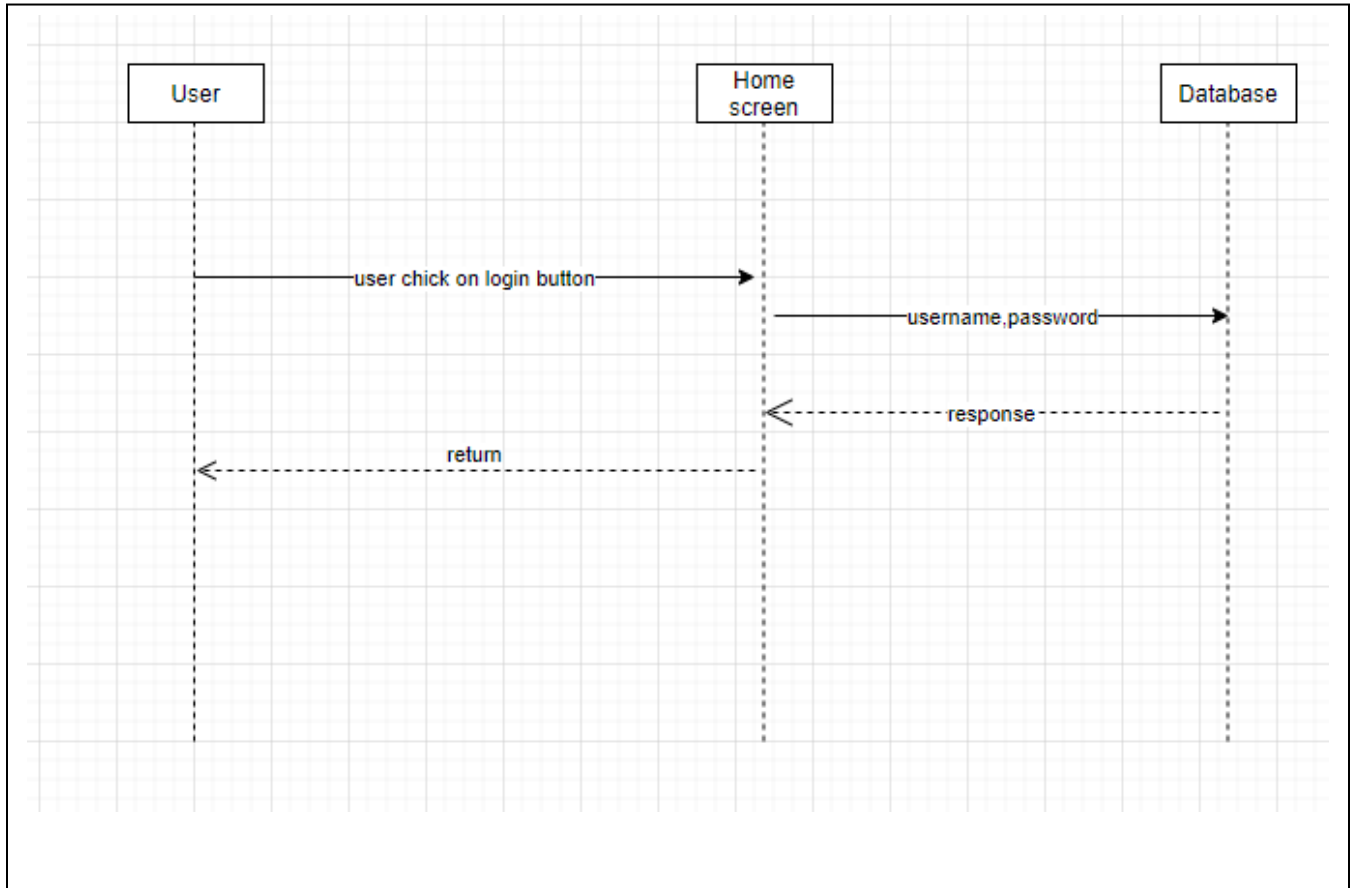


Figure 3.3

#### 3.4.1 System Sequence Diagram (for admin login)

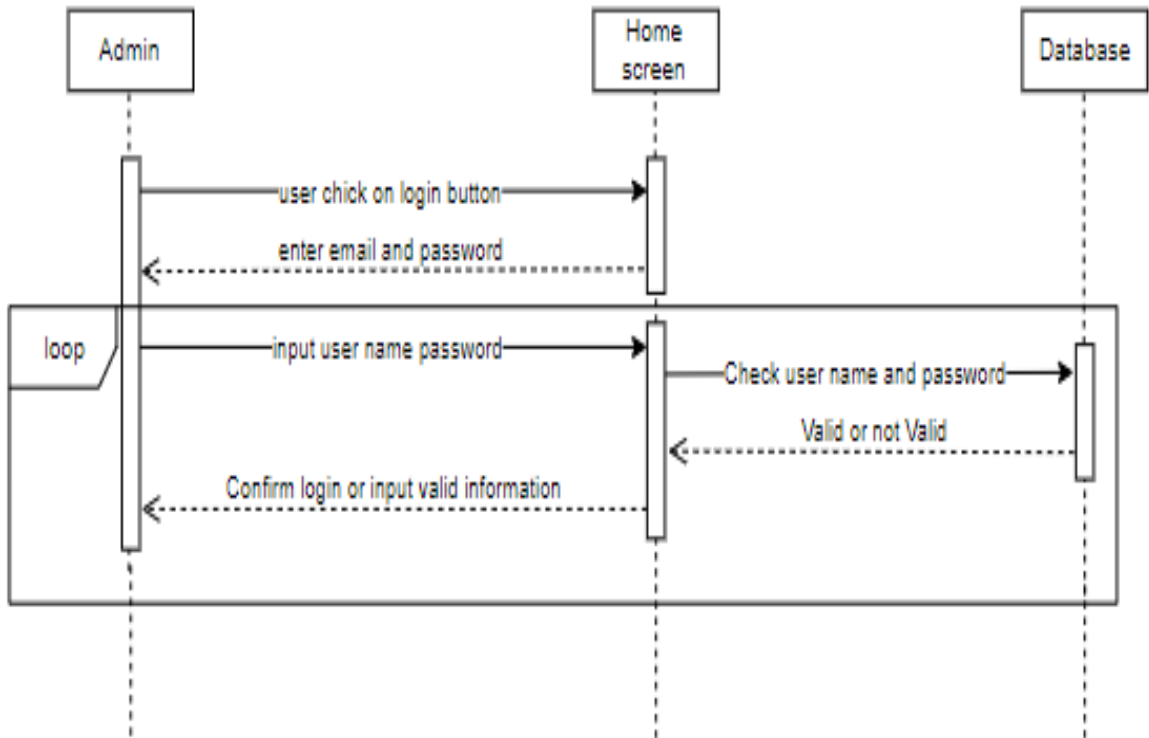


Figure 3.4

### 3.4.2 System Sequence Diagram (user profile edit)

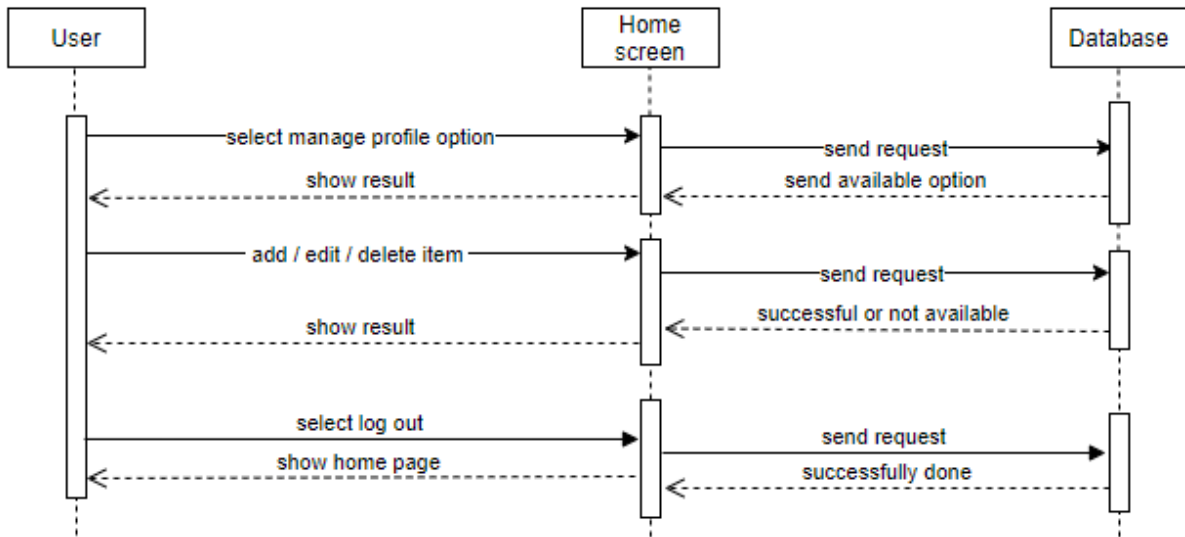


Figure 3.5

### 3.4.3 System Sequence Diagram (updatetraining info)

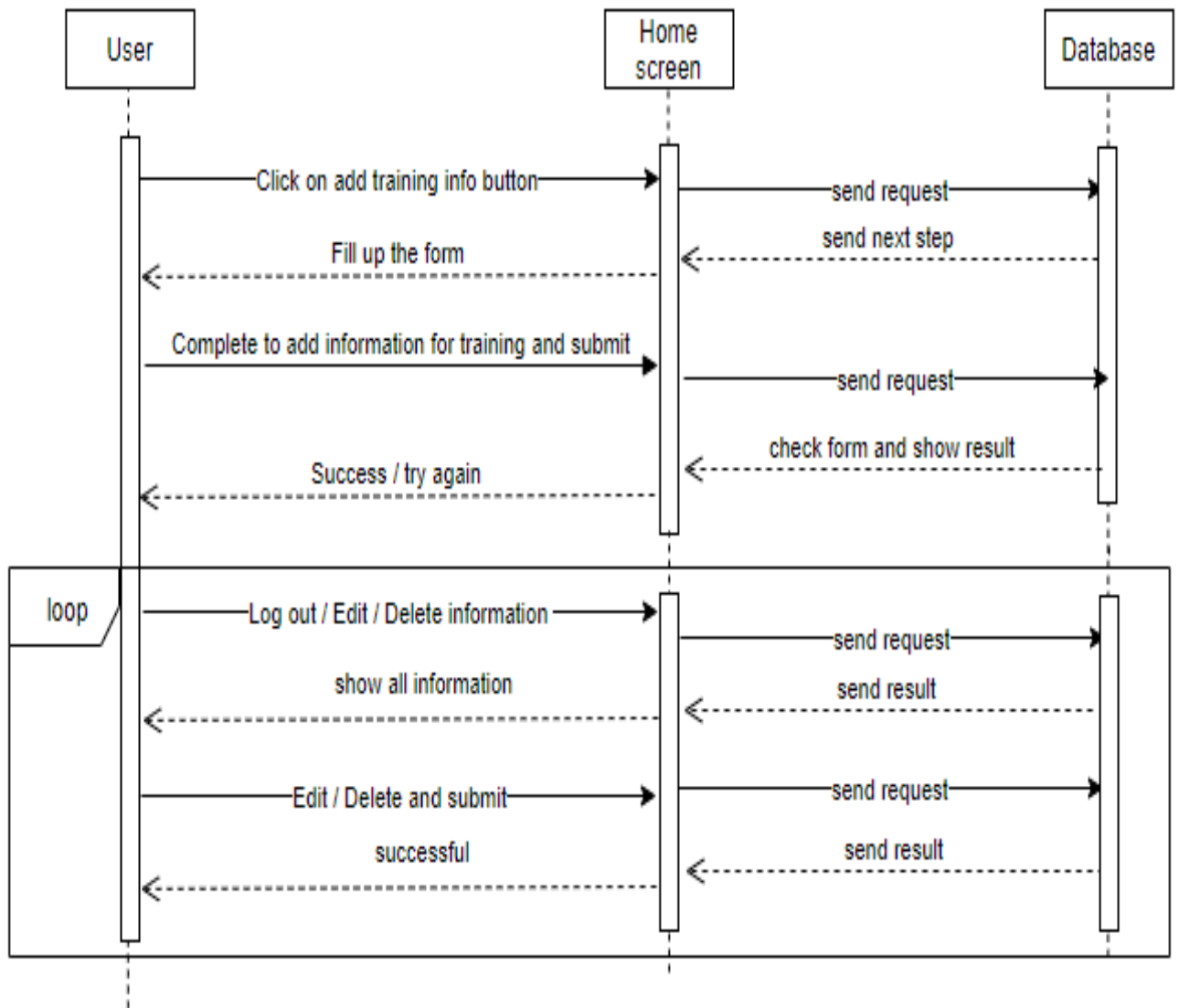


Figure 3.6

### 3.4.4 System Sequence Diagram (update jobinfo)

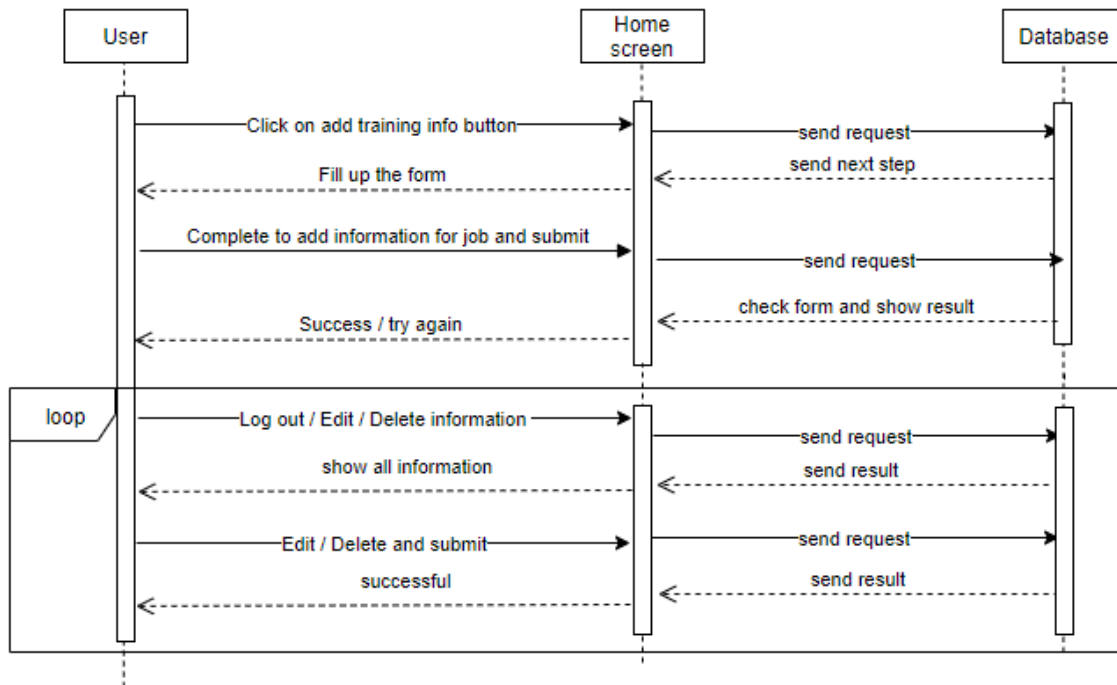


Figure 3.7

### 3.4.5 System Sequence Diagram (addtraininginfo)

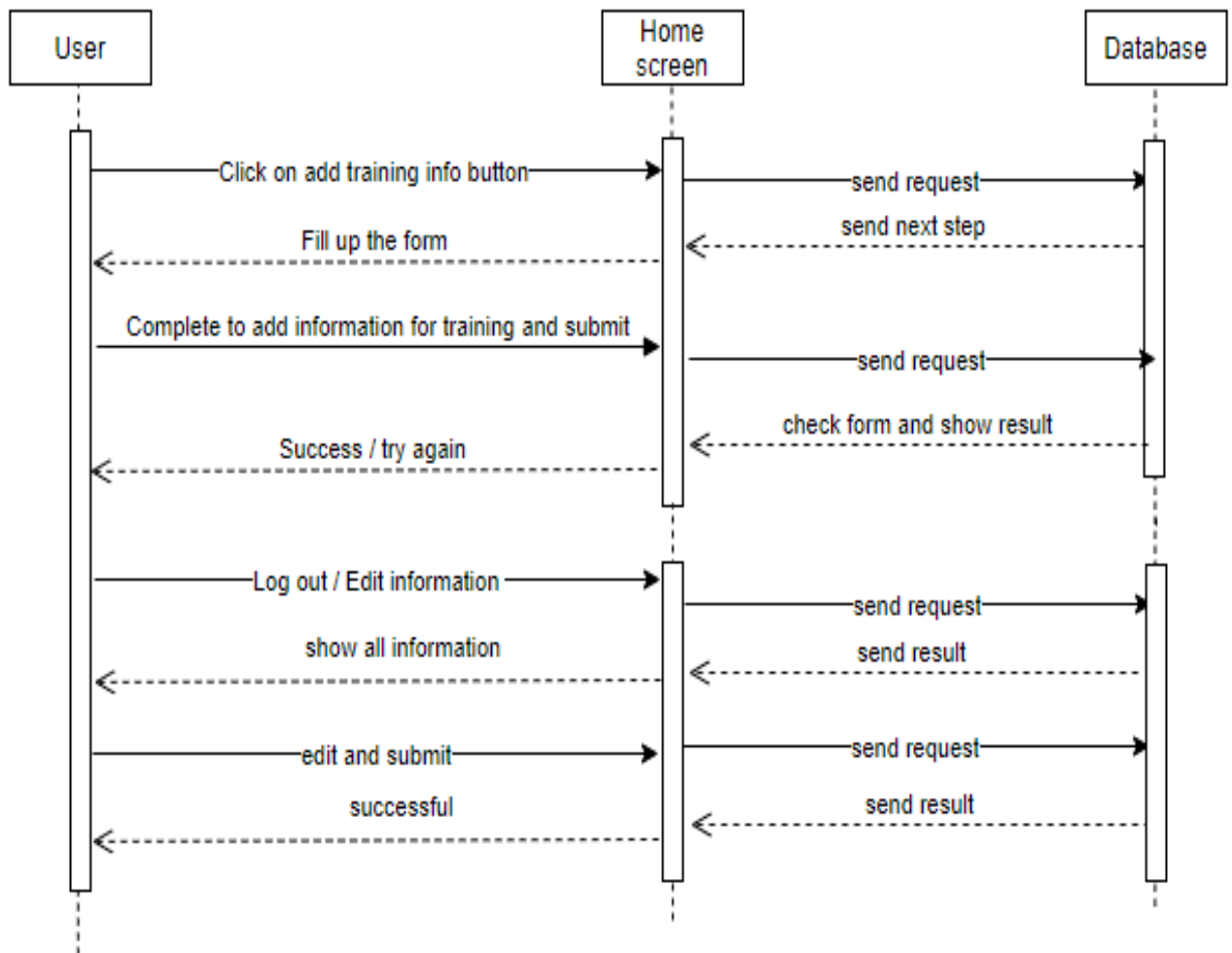


Figure 3.8

### 3.4.6 System Sequence Diagram (addjob proposal)

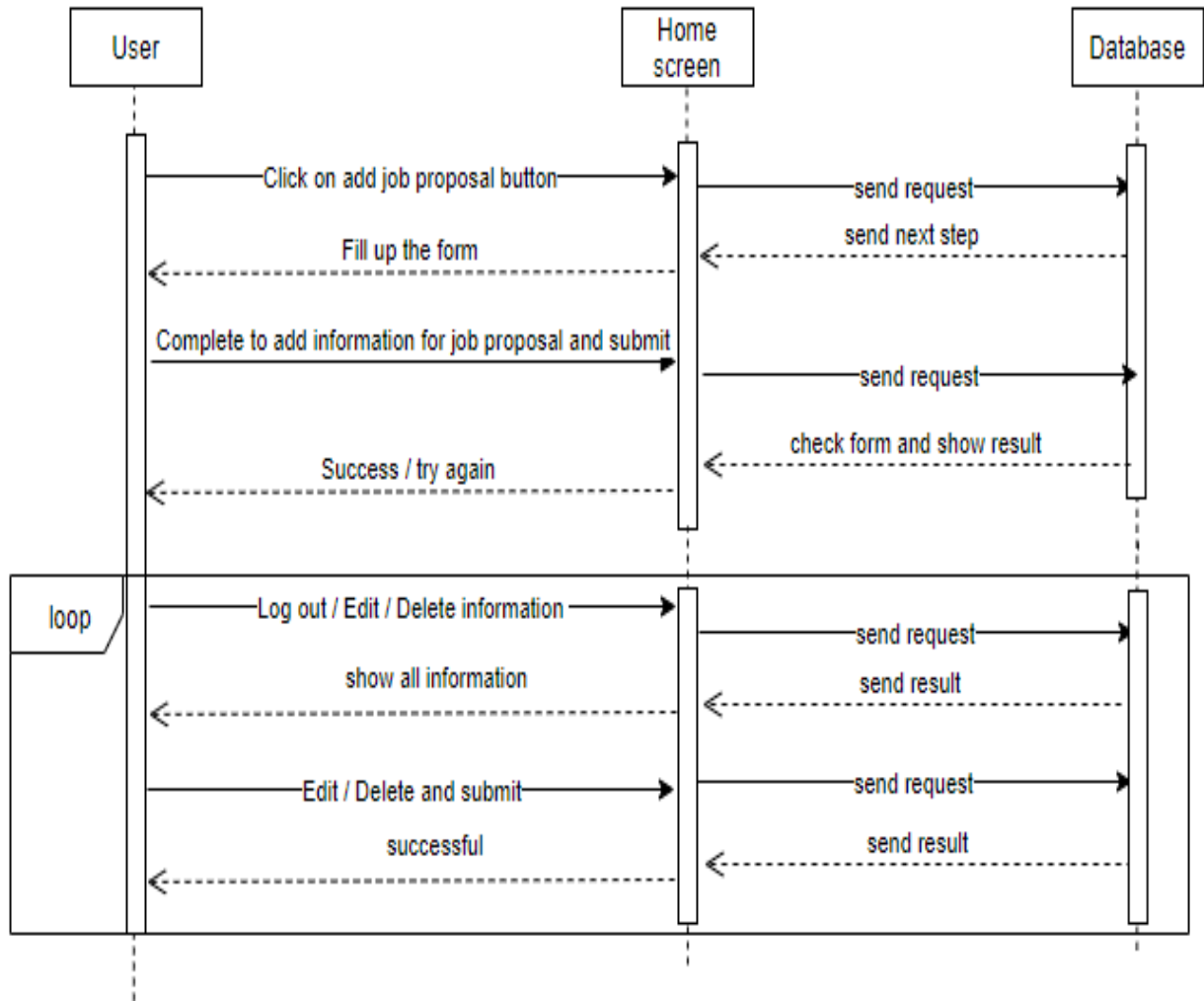


Figure 3.9

### 3.4.7 System Sequence Diagram (delete user)

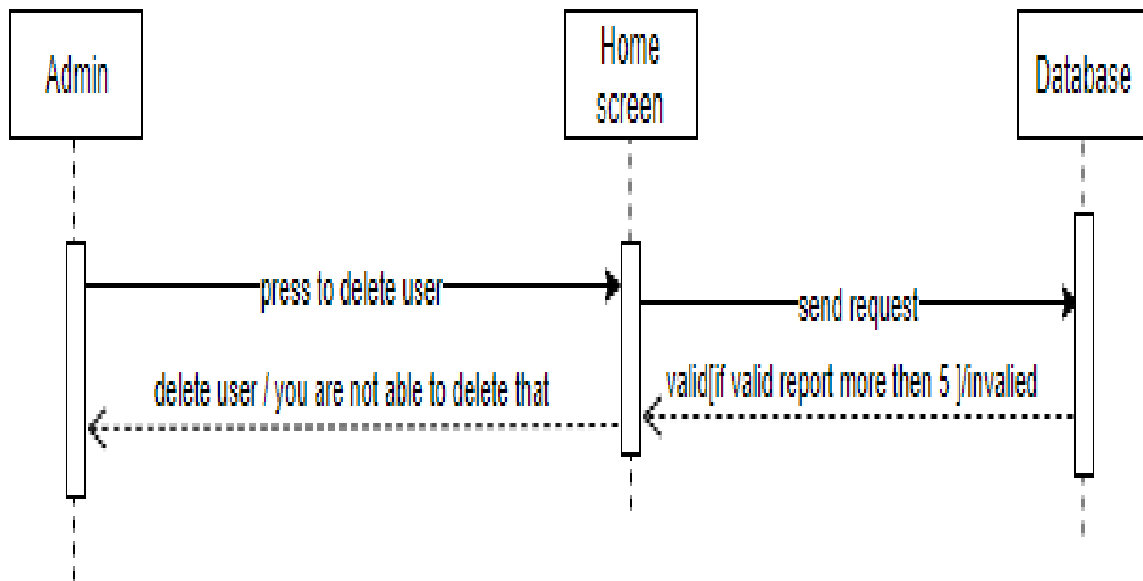


Figure 3.10

### 3.4.8 System Sequence Diagram (apply)



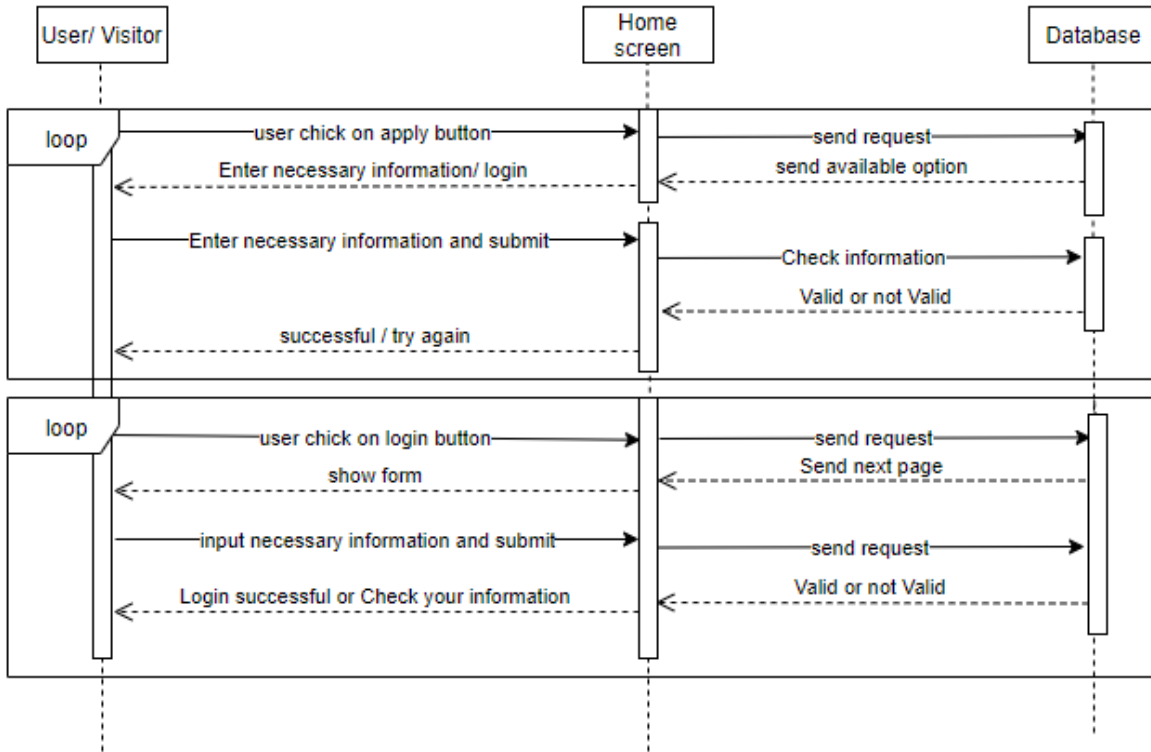


Figure 3.11

## Chapter 4: System Design Specification

## 4.1 Class Diagram

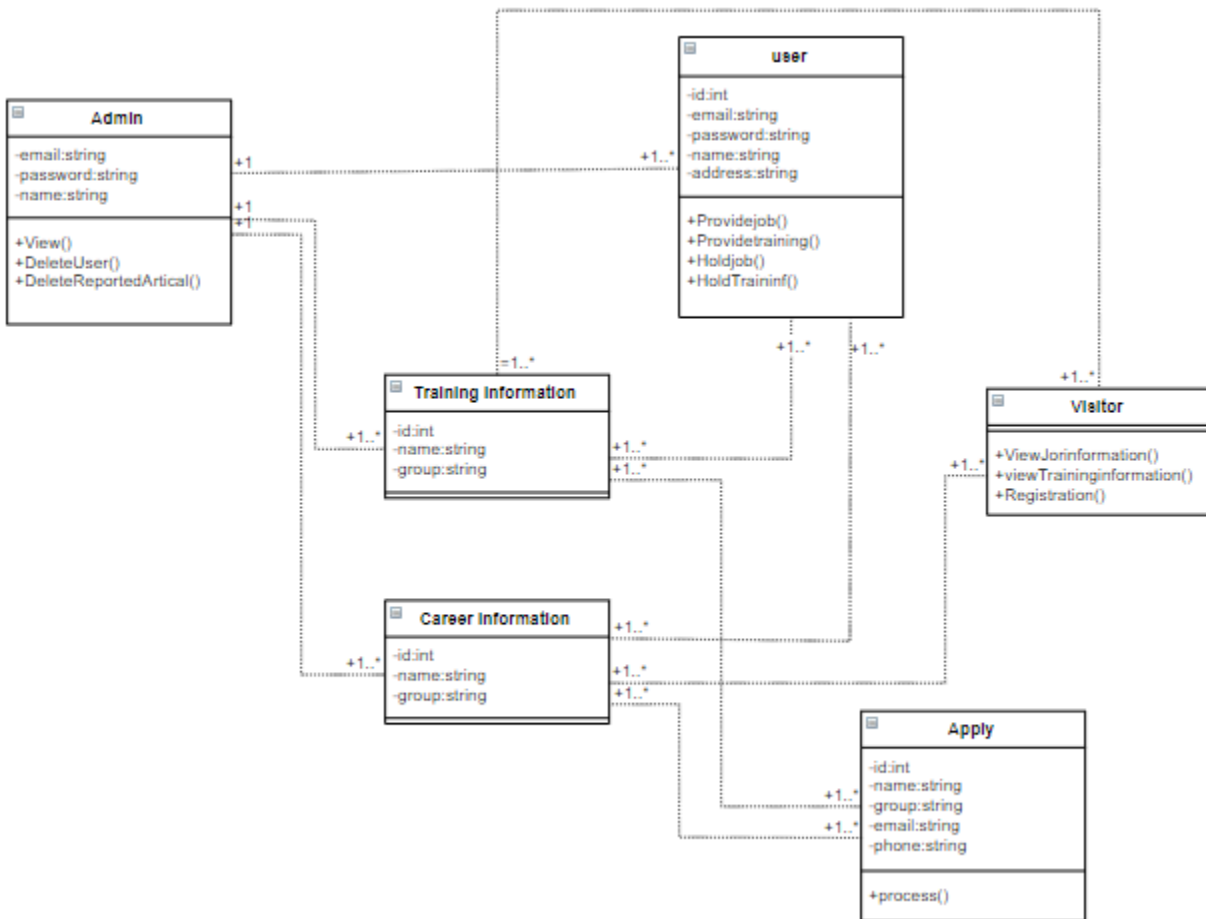


Figure 4.1

## 4.2 Database Design Diagram

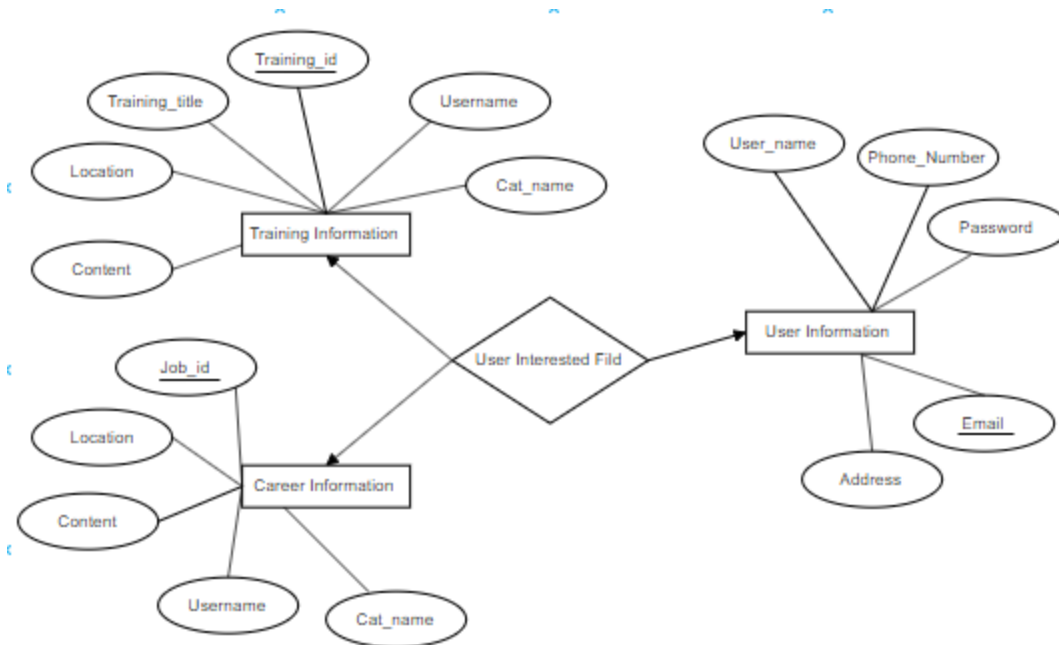


Figure 4.2

### 4.3 Development Tools & Technology

While there are number of software tools to develop and implement the web based online shopping system, I have chosen those are open source, so that it will reduce the developing cost of the project. For designing the project HTML, CSS, JavaScript, Bootstraps, Apache server as web server,

PHP and Laravel Framework for making the system dynamic. MySQL as database server. All of the tools are open source.

#### 4.4.1 HTML

In this project HTML used for design the structure. HTML is a markup language for describing web documents and stands for Hyper Text Markup Language, a markup language is a set of markup tags. HTML documents are described by HTML tags. Each HTML tag describes different document content. HTML used because:

- Easy to learn.
- Easy to use.

- Supported by all browser.
- Cost effective.

#### **4.4.2 CSS**

CSS is the language for describing the presentation of web pages, including color, layout, and fonts. CSS is independent of HTML and can be used with any XML-based markup language. The separation of HTML from CSS makes it easier to maintain sites, share style sheets across pages, and tailor pages to different environments.

#### **4.4.3 PHP**

In this project making the web page content dynamic and for interconnecting with database coding done by PHP. PHP stands for Hypertext Preprocessor. The reason of using PHP are:

- PHP can generate dynamic page content.
- PHP can create, open, read, write, delete, and close files on the server.
- PHP can collect form data.
- PHP can send and receive cookies.
- PHP can add, delete, and modify data in database.
- PHP can be used to control user-access.
- PHP can encrypt data.

With PHP we cannot be limited to output HTML. We can output images, PDF files, and even flash movies. We can also output any text, such as XHTML and XML.

#### **4.4.4 Laravel Framework**

In this project making the web page content dynamic and for interconnecting with Laravel Framework The reason of using Laravel Framework, **Laravel** is a **framework** for creating web applications **with** an easy **to use** syntax. The idea behind **Laravel** is that it makes common development tasks easy such as routing, authentication, sessions, **and** caching.

#### 4.4.5 MySQL

MySQL is a database system used for the web application and it runs that runs on a server. The reason of using MySQL are:

- MySQL is ideal for both small and large applications.
- MySQL is very fast, reliable, and easy to use.
- MySQL uses standard SQL.
- MySQL compiles on a number of platforms.
- MySQL is free to download and use.

The data in a MySQL database are stored in tables. A table is a collection of related data, and it consists of columns and rows.

#### 4.4.6 XAMPP s

XAMPP is a free and open source cross-platform web server solution stack package developed by Apache Friends, consisting mainly of the Apache HTTP Server, Maria DB database, and interpreters for scripts written in the PHP and Perl programming languages. XAMPP stands for Cross-Platform (X), Apache (A), Maria DB (M), PHP (P) and Perl (P). It is a simple, lightweight Apache distribution that makes it extremely easy for developers to create a local web server for testing purposes. Everything needed to set up a web server – server application (Apache), database (Maria DB), and scripting language (PHP) – is included in an extractable file. XAMPP is also cross-platform, which means it works equally well on Linux, Mac and Windows. Since most actual web server deployments use the same components as XAMPP, it makes transitioning from a local test server to a live server extremely easy as well.

#### 4.4.6 JavaScript

JavaScript is an implementation of the ECMA Scripts language standard and is typically used to enable programmatic access to computational objects within a host environment. It can be characterized as a prototype-based object-oriented scripting language that is dynamic, weakly typed and has first-class functions. It is also considered a functional programming language like scheme because it has closures and supports higher-order functions. JavaScript is primarily used in the form of client-side JavaScript, implemented as part of a web browser in order to provide enhanced user interface and dynamic websites. However, it's use in applications outside web pages is also significant

## 5. System Testing

A testing is chosen by most software teams falls between the two extremes. It takes an incremental view of testing, beginning with the testing of individual program units, moving to tests design to facilitate the integration of the units, and culmination with tests that exercise the constructed system. Each of these classes of tests is described in the sections that follow.

### Black Box Testing

In our system we used Black box testing method for each step. Black box testing is such kind of testing where a tester can test any step of software without having any internal knowledge of application. Now we show some black box testing for our system

### Black Box Testing for Login

In our system user must login with valid user name and password. If user does not give valid username or password, our system will show a message that is "Invalid Username or Password"

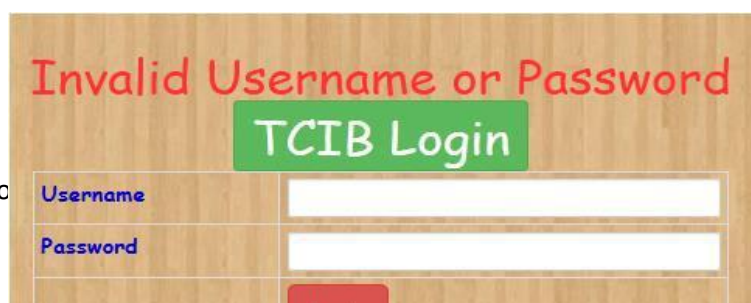


Figure 5.1

### Black Box Testing for Registration

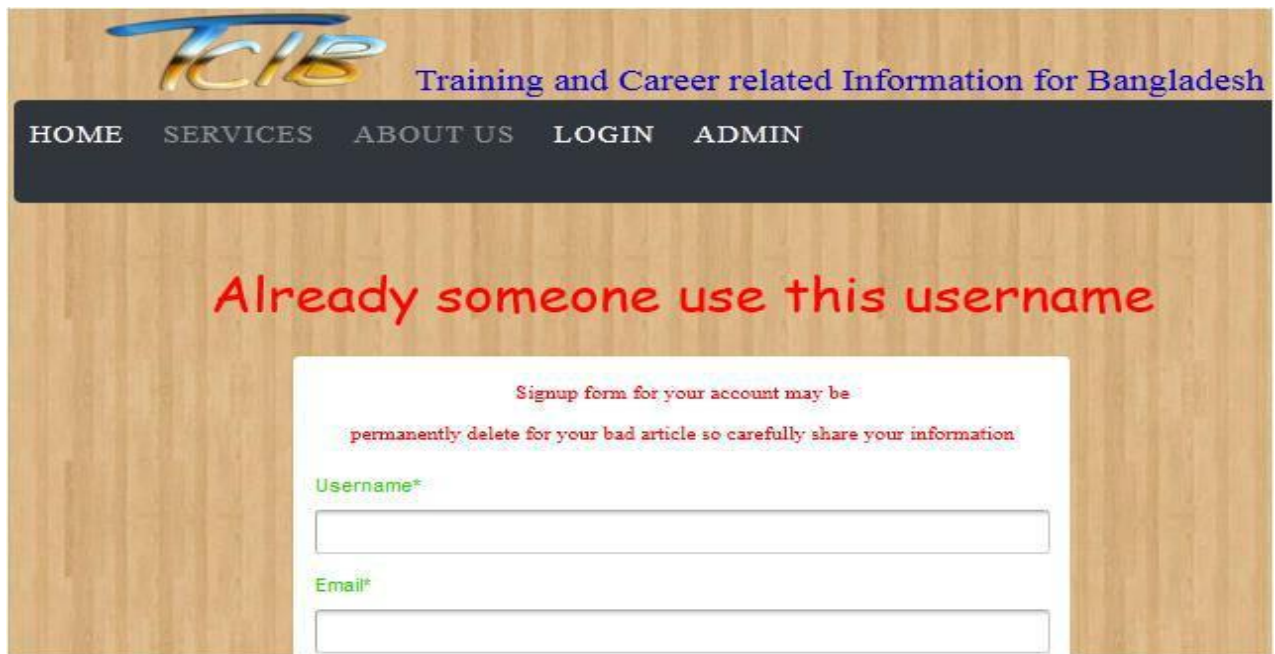


Figure 5.2

### Black Box Testing for Submit Article

The image shows a web form with a purple background. At the top, it says "Select your article category\*" with two radio button options: "Training" and "Job". The "Job" option is selected. Below this, there is a red error message box that says "This field is required." Below the error message, there is a text input field labeled "Title\*" containing the text "Databse training". Below the text input field, there is a dropdown menu labeled "Select your article field\*" with "IT" selected. The form is partially obscured by a dark overlay.

Figure 5.3

The above figure shows that if user take any field is empty then the user can not submit an article. Our system will show the error message.

### **Integration Testing**

Integration testing is a systematic technique for construction the software architecture while at the same time conducting tests to uncover errors associated with interfacing. The objective is to take unit tested components and build a program structure that has been dictated by design.

There is often a tendency to attempt no incremental integration that is to construct the program using a big bang approach. All components are combined in advance. The entire program is tested as a whole. And chaos usually results A set of errors in encountered. Correction is difficult because isolation of causes in complicated by the vast expanse of the entire program. Once these errors are corrected, new ones appear and the process continues in a seemingly endless loop.

Incremental integration is the antithesis of the big bang approach. The program is constructed and tested in small increments, where errors easier to isolate and correct;



interfaces are more likely to be tested completely and a systematic test approach may be applied. In the paragraph that follow.

## 5.1 Testing Features

Feature testing is the process of making changes in software system to add one or more new features or to make modifications in the already existing features. Each of these features is said to have a characteristic that is designed to be useful, intuitive, and effective.

## 5.2 Features not to be tested

Featured Id	Featured Name	Description	Involved User
001	Registration	User should registered herself/himself first.	Users, visitors
002	Login	Login as authenticated user.	Users, visitor ,admin
003	Apply	User can apply this system	users, visitors
004	Update/Delete Circular	Check the update and delete feature for circular.	users
005	Edit Profile	User edit her own profile.	users
006	Reset password	User will Change their password	Admin ,users
007	Delete user Account	Admin will delete user account	admin
008	Delete reported article	Admin will delete user reported article	admin
009	logout	Logout from the system.	Admin, users
010	Search job and training	Search for job and training information	Admin,users,visitor

## 5.2 Testing Strategies

A testing strategy is a general approach to the testing process rather than a method of devising particular system or component tests. Different testing strategies may be adopted depending on the type of system to be tested and the development process used.

### 5.3 Test Cases

#### Test Case Module-1: Registration

##### 5.3.1 Test Case Table-1

Test case #001		Test case name: Registration		
Test Priority: Medium		System:		
Designed By: sohan sahariar		Designed Date: 4.12.19		
Executed by: sohan sahariar		Executed date: 4.12.19		
Short Description: This section cover the functionalities of registration e new user.				
Pre-conditions: User has no precondition				
Step	Action	Expected Result	Pass/ Fail	Actual Result
01	New user	Display successful message	pass	
02	Enter empty value for any required field	Display error message	pass	
03	All the input field is filled but confirm password is not match	Display Password Mismatch!	pass	
Post-conditions: Registration information is inserted into the database successfully				

##### 5.3.2 Test Case Table-2

Test case #002		Test case name: login			
Test Priority: High		system:			
Designed By: sohan sahariar		Designed Date: 4.12.19			
Executed by: sohan sahariar		Executed date: 4.12.19			
ShortDescription:Theuserisregisteredandtryingtologintowebsitewhenthesystem will check validity					
Pre-conditions: 1. Whenanyuserstrytogetheiraccountoranypage,theywillbeaskedtologinfirst. 2. Usermustberegisteredalready.					
Step	User Name	Password	Expected Result	Pass/ Fail	Actual Result
01	sohan	12345	Invalid USER NAME or PASSWORD!	pass	
02	Rahman		Please fil out this field	pass	
03	sohan	123456	Successfully logged in and redirect to Tutor home page	pass	

### 5.3.3 Test Case Table-3

Test case #003		Test case name: Apply user			
Test Priority: Medium		system:			
Designed By: sohan		Designed Date: 4.12.19			
Executed by: sohan		Executed date: 4.12.19			
Short Description: user trying fill all the input field in apply time..					
Pre-conditions: 1. User must be registered already.					

Step	Action	Expected Result	Pass/ Fail	Actual Result
01	Click Apply button	Show successful message	pass	
02	All the input field is filled area field is empty	Please fill out area field	pass	
03	All the input field is filled	System will allow to save.	pass	
Post-conditions: Circular data is inserted into the database successfully				

#### 5.3.4 Test Case Table-4

Test case #010		Test case name: edit profile		
Test Priority: High		system:		
Designed By: sohan		Designed Date: 4.12.19		
Executed by: sahariar		Executed date: 4.12.19		
Short Description: user edit his profile information.				
Pre-conditions: 1.login				
Step	Action	Expected Result	Pass/ Fail	Actual Result
01	Search area dhanmondi	Show data successfully	Pass	
02	All the input field is empty	No change in edit page	Pass	
03	Multiple edit	Show all data successfully	pass	
Post-conditions: edit profile successfully				


#### 6. User Manual

## 6.1 Home Page



Figure 6.1

## 6.2 User Registration

 **Training and Career related Information for Bangladesh**

HOME SERVICES ABOUT US LOGIN ADMIN

Signup form for your account may be permanently delete for your bad article so carefully share your information.

Username\*

Email\*

Password\*

Cell Number\*

Address\*

Training Information You Want To See\*

IT

Garments

Pharmacy

Electronics

Real estate

Banking

Job Information You Want To See\*

IT

Electronics

Garments

pharmacy

banking

Real Estate

Submit

Figure 6.2

### 6.3 User Login



Figure 6.3

#### 6.4 Update Profile

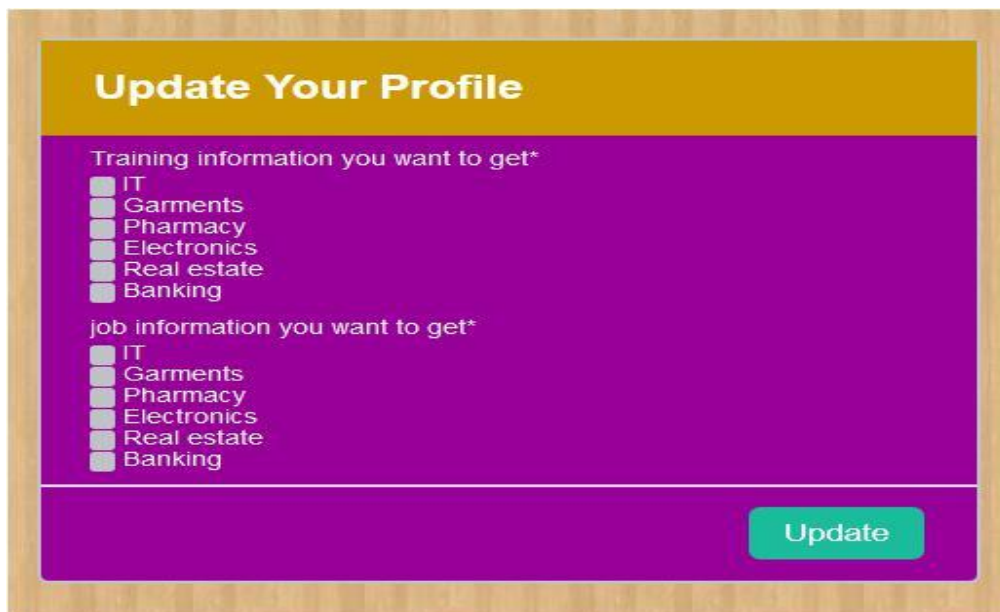


Figure 6.4

#### 6.5 Submit Article

## Share Your Information

Select your article category\*

Training  
 Job

Title\*

c,c++ full course

Select your article field\*

IT

Content

Basic and advance C,C++ with project.  
Duration: 3 month. per month 4 mock test.  
Cost: 10000 taka.

Location

Shukrabad, Dhanmondi

Submit

Figure 6.5

## 6.6 Read Article



**c,c++ full course**

Basic and advance C,C++ with project. Duration: 3 month. per month 4 mock test. Cost: 10000 taka.

- [read more.....](#)

**Training Program on HTML5, CSS3, Joomla 2.5 and WordPress**

style spame shamim ag

- [read more.....](#)

**Java**

Figure 6.6

### 6.7 Reported Article

**c,c++ full course**

Basic and advance C,C++ with project. Duration: 3 month. per month 4 mock test. Cost: 10000 taka.

**Office location:Shukrabad, Dhanmondi**

**Submitted by:Nur Mohammad**

- [Report this artical and back to home](#)

Figure 6.7

### 6.8 Admin Login



Figure 6.8

### 6.9 User Complain Table

User Complain Table		
Username	Report generated	Delete Button
Nur Mohammad	3	Delete User
tansen	5	Delete User

Figure 6.9

### 6.10 Reported Article Table

# Watch Reported Article Here

Title	Report generated	Delete	Read this article
Java	1	Delete this article	Read article
asdasd	1	Delete this article	Read article
c, c full course	3	Delete this article	Read article
asdasd	2	Delete this article	Read article
Training Program on HTML5, CSS3, Joomla 2.5 and WordPress	1	Delete this article	Read article

Figure 6.10

## 7. Project Summary

Github Link : <https://github.com/Tonayhossain>

### **7.1.1 Summary**

This project has been started from September. From that beginning time I gather many requirements, I studied some websites then I give my proposal.

I start develop this project. I think storing the data in database is very important. That's why I did this first and made a relationship with the tables. After that I design the UI. This project's UI is very simple and clean which is very helpful for the user's experience. Then I started coding and executing the project.

If I do not test this project, there will stay some bug on this project which will ruin the full project. That's why I give importance to test this project and then I solved some bug which I got after testing this project.

### **7.1 Limitations**

It is very hard to develop something without any limitations. This project has some limitations. Limitation areas follows: -

**7.1.1** Not fully responsive

**7.1.2** Not highly secure

### **7.2 Obstacles and Achievements**

To walk in the good way, one's have to face many obstacles. By facing obstacles one will get some achievements. To search data after joining an obstacle for me. Although I have done it by taking help from my supervisor, friends and by searching the solution from google. I achieve my confidence to develop this project alone.

### **7.3 Future Scope**

By working with this project, I have learnt many things. This project will give me some opportunity to work with this type of similar project.

### **7.6 References**

To complete audit application, I have taken help from many places. Some references are given below:-

- <http://www.hometutorbd.com>
- <http://bdtutors.com/>
- <https://getbootstrap.com>
- [www.w3schools.com](http://www.w3schools.com)
- [www.jquery.com](http://www.jquery.com)