



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

A MINI PROJECT REPORT

for

Mini Project in Web Frameworks or Operating System (20CSE68)

on

Instanow – A Friendly Social Media

Submitted by

J KARTHIK SURYA

USN: 1NH19CS236, Sem-Sec: 6-D

In partial fulfillment for the award of the degree of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

Academic Year: 2021-22(EVEN SEM)



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

CERTIFICATE

This is to certify that the mini project work titled

INSTANOW – A FRIENDLY SOCIAL MEDIA

submitted in partial fulfillment of the degree of Bachelor of Engineering in
Computer Science and Engineering by

**J KARTHIK SURYA
USN:1NH19CS236**

*DURING
EVEN SEMESTER 2021-2022*

for

*Course: Mini Project in Web Frameworks or Operating
System-20CSE68*

Signature of Reviewer

Signature of HOD

SEMESTER END EXAMINATION

Name of the Examiner

Signature with date

1. _____

2. _____

1NH19CS236_Instanow - A Friendly Social Media

ORIGINALITY REPORT

3%	%	3%	%
SIMILARITY INDEX	INTERNET SOURCES	PUBLICATIONS	STUDENT PAPERS

PRIMARY SOURCES

- | | | |
|---|--|------|
| 1 | B. N. Madhukar, Sanjay Jain. "A duality theorem for the discrete sine transform (DST)", 2015 International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT), 2015
Publication | 1 % |
| 2 | Jason Andress, Ryan Linn. "Introduction to Web scripting with PHP", Elsevier BV, 2012
Publication | 1 % |
| 3 | Yogitha, Sj Subhashini, Dharshana Pandiyan, Shivini Sampath, Surabhi Sunil. "Review On Lane and Object Detection for Accident Prevention in Automated Cars", 2022 Second International Conference on Artificial Intelligence and Smart Energy (ICAIS), 2022
Publication | 1 % |
| 4 | Banking Academy
Publication | <1 % |
| 5 | M. Madan Babu, Benjamin Lang, L. Aravind. "Chapter 8 Methods to Reconstruct and Compare Transcriptional Regulatory | <1 % |

Networks", Springer Science and Business Media LLC, 2009

Publication

Exclude quotes Off

Exclude bibliography On

Exclude matches Off

ABSTRACT

Social media is an internet-based shape of communication. Social media stages permit clients to have discussions, share data and make web substance. There are numerous shapes of social media, counting blogs, micro-blogs, wikis, social organizing destinations, photo-sharing destinations, moment informing, video-sharing locales, podcasts, widgets, virtual universes, and more.

Billions of individuals around the world utilize social media to share data and make associations. On an individual level, social media permits you to communicate with companions and family, learn unused things, create your interface, and be engaged. On a proficient level, you'll be able to utilize social media to broaden your information in a specific field and construct your proficiency by interfacing with other experts in your industry. At the company level, social media allows you to have a discussion together with your gathering of people, pick up client input, and hoist y

In commerce, social media is utilized to advertise items, advance brands, interface to clients and cultivate unused trade. As a communication stage, social media advances client input and makes it simple for clients to share their encounters with a company. Businesses can react rapidly to positive and negative input, address client issues and keep up or revamp client confidence. Social media is additionally utilized for crowdsourcing. That's the home of utilizing social organizing to accumulate information, products or services. Companies utilize crowdsourcing to urge thoughts from representatives, clients and the common open for progressing items or creating future items or services.

The mini-project is completely based on the Web Frameworks Technology like PHP, CSS, HTML and the DBMS language, SQL and is used to provide a simple and easy access to the platform for the users.

ACKNOWLEDGEMENT

The satisfaction and euphoria that accompany the successful completion of any task would be impossible without the mention of the people who made it possible, whose constant guidance and encouragement crowned our efforts with success.

I have great pleasure in expressing gratitude to **Dr. Mohan Manghnani**, Chairman, New Horizon Educational Institutions, for providing necessary infrastructure and creating good environment.

I take this opportunity to express my profound gratitude to **Dr. Manjunatha**, Principal, New Horizon College of Engineering, for his constant support and encouragement.

I would like to thank **Dr. Anandhi R J**, Professor and Dean-Academics, NHCE, for her valuable guidance.

I would also like to thank **Dr. B. Rajalakshmi**, Professor and HOD, Department of Computer Science and Engineering, for her constant support.

I also express my gratitude to **Ms. Subhashree Rath**, Senior Assistant Professor, Department of Computer Science and Engineering, my mini project reviewer, for constantly monitoring the development of the project and setting up precise deadlines. Her valuable suggestions were the motivating factors in completing the work.

J Karthik Surya

1NH19CS236

CONTENTS

ABSTRACT	I
ACKNOWLEDGEMENT	II
CONTENTS	III
LIST OF FIGURES	V
LIST OF TABLES	VI
1. INTRODUCTION	1
1.1 PROBLEM DEFINITION	1
1.2 OBJECTIVES	1
2. FUNDAMENTALS OF WEB FRAMEWORK TECHNOLOGIES	2
2.1 INTRODUCTION TO THE INTERNET	2
2.2 WORLD WIDE WEB	2
2.3 WEB BROWSERS	3
2.4 OPERATION OF WWW	3
2.5 WEB 2.0	4
2.6 HTML	5
2.7 XHTML	11
2.8 CSS	11
2.9 PHP	11
3. REQUIREMENT SPECIFICATION	12
3.1 HARDWARE REQUIREMENTS	12
3.2 SOFTWARE REQUIREMENTS	12
4. DESIGN	13
4.1 WEBSITE STRUCTURE	13

5. IMPLEMENTATION	14
5.1 PHP CODES	14
6. RESULTS	27
6.1 INDEX PAGE	27
6.2 VALIDATION	27
6.3 HOME	28
6.4 USER_PROFILE	28
6.5 EDIT_PROFILE	29
6.6 PHOTOS	30
7. CONCLUSION	30
REFERENCES	31

LIST OF FIGURES

Figure No	Description	Page No
2.1	World Wide Web	3
2.2	World Wide Web Operation	4
5.1	INDEX	14
5.2	SIGNIN	14
5.3	SIGNIN_FORM	15
5.4	SIGNUP	15
5.5	SIGNUP	16
5.6	SIGNUP	16
5.7	SIGNUP	17
5.8	SIGNUP_FORM	17
5.9	HOME	18
5.10	HOME	18
5.11	HOME	19
5.12	HOME	19
5.13	HOME	20
5.14	HOME	20
5.15	HOME	21
5.16	HOME	21
5.17	PROFILE	22
5.18	PROFILE	22
5.19	PROFILE	23
5.20	EDIT_PROFILE	23
5.21	EDIT_PROFILE	24
5.22	EDIT_PROFILE	24
5.23	COMMENT	25

5.24	TIMELINE	25
5.25	TIMELINE	26
5.26	LOGOUT	26
6.1	INDEX PAGE SCREENSHOT	27
6.2	SIGNUP SCREENSHOT	27
6.3	SIGNIN SCREENSHOT	28
6.4	HOME SCREENSHOT	28
6.5	USER_PROFILE SCREENSHOT	29
6.6	EDIT_PROFILE SCREENSHOT	29
6.7	PHOTOS_PAGE SCREENSHOT	30

LIST OF TABLES

Table No	Table Description	Page No
2.1	HTML TAGS	10

CHAPTER 1

INTRODUCTION

1.1 PROBLEM DEFINITION

Social organizing websites permit clients to talk with individuals, share thoughts, exercises, occasions, and interface interior their person systems. Social community locales like MySpace, Facebook, Orkut, and Google+ have pulled in army clients, numerous of whom have coordinates these websites into their day by day hones. There are numerous Social Organizing Destinations, with a run of innovative affordances, helping a rectify shift of interface and jones. Locales to change inside the degree to which they contain modern information and verbal trade apparatuses, like cellular network, blogging, and photo/video-sharing.

1.1.1 OBJECTIVES

The objective of the project is to explain and elaborate the concept of “Social Networking Sites” to the users, hence providing a reliable and efficient sharing of ideas, thoughts and creativity online so as to assist users to afford it without much trouble.

- To have attractive and Secure Login page to access
- Make new user accounts in more user friendly and proper validation of details.
- Username and password will be asked to repeat for a strong and secure user account access.
- Creating a public profile having social, and personal information.
- Upload and Share Images or videos on network which has posted timestamp
- Ease of editing and uploading profile and cover images
- Maintain separate set of private images which can also be deleted later
- Comment on the posts and also can delete the comments, it also has a timestamp on when it is commented.

CHAPTER 2

FUNDAMENTALS OF WEB FRAMEWORKS TECHNOLOGIES

2.1 INTRODUCTION TO INTERNET

The web may be a worldwide organize that interfaces different gadgets and sends lots of information and media. It employs an internet Convention (IP) and Transport Control Convention (TCP)-based bundle steering arrangement. TCP and IP work together to affirm that information transmission over the net is reliable and dependable, no matter the gadget or area. Information is conveyed over the net inside an assortment of messages and parcels. A message may be a bit of data conveyed over the net, but some time recently when it's sent, it's debilitated into little pieces called packets. IP can be a set of rules that control how information is transmitted from one computer to another through the net. The IP framework gets advanced enlightening on how the information ought to be exchanged utilizing a numerical address (IP Address). The TCP is utilized with IP to affirm that information is exchanged in an exceedingly secure and dependable way.

2.2 WORLD WIDE WEB

World Wide Web (WWW), byname the Web, the leading data retrieval carrier of the Internet (the worldwide pc network). The Web gives users get admission to to a widespread array of files that are linked to every other by means of capability of hypertext or hypermedia links—i.e., hyperlinks, digital connections that link related portions of information in order to allow a person handy access to them. Hypertext allows the consumer to pick a word or phrase from textual content and thereby get entry to different archives that comprise extra facts pertaining to that word or phrase. Hypermedia documents feature hyperlinks to images, sounds, animations, and movies.



Figure 2.1: World Wide Web

2.3 WEB BROWSER

The web browser is a software program to discover www (World Wide Web). It gives an interface between the server and the client and requests to the server for internet documents and services. It works as a compiler to render HTML which is used to sketch a webpage. Whenever we search something on the internet, the browser sends hundreds of pages to an internet page written in HTML, along with text, links, images, and different gadgets such as fashion sheets and JavaScript functions. Google Chrome, Microsoft Edge, Mozilla Firefox, Safari are examples of internet browsers.

2.4 OPERATION OF WWW

1. User enters the URL (say, <http://www.tutorialspoint.com>) of the internet page in the tackle bar of web browser.
2. Then browser requests the Domain Name Server for the IP tackle corresponding to www.tutorialspoint.com.

3. After receiving IP address, browser sends the request for internet page to the internet server the use of HTTP protocol which specifies the way the browser and net server communicates.
4. Then internet server receives request the usage of HTTP protocol and tests its search for the requested net page. If determined it returns it lower back to the web browser and close the HTTP connection.
5. Now the internet browser receives the internet page, It interprets it and display the contents of web web page in internet browser's window.

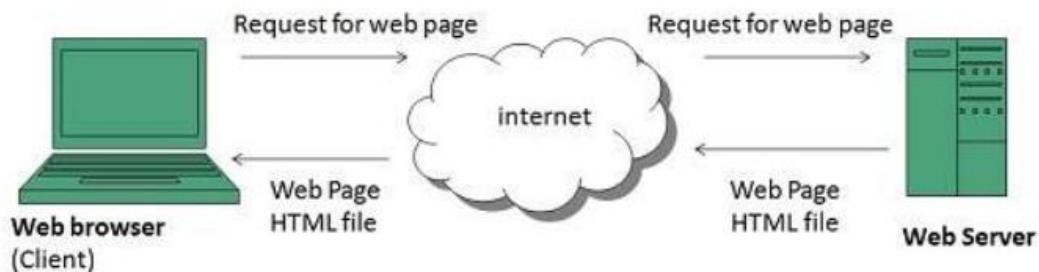


Figure 2.2: World Wide Web Operation

2.5 WEB 2.0

When it comes to defining net 2.0. the time period capability such internet functions which permit sharing and collaboration possibilities to humans and assist them to express themselves online.

It's a honestly extended version of the first international web, characterised specially through the exchange from static to dynamic or user-generated content material and additionally the increase of social media.

The concept in the back of Web two refers to prosperous web applications, web-oriented architecture, and social web. It refer to modifications in the approaches net pages are

designed and used by means of the users, barring any alternate in any technical specifications.

2.6 HTML

HTML stands for HyperText Markup Language. It is utilized to chart web pages the utilization of a markup dialect. HTML is the combination of Hypertext and Markup dialect. Hypertext characterizes the hyperlink between the net pages. A markup dialect is utilized to characterize the printed substance archive interior tag which characterizes the structure of web pages. This dialect is utilized to explain (make notes for the computer) printed substance so that a tablet can get it it and control content appropriately. Most markup dialects (e.g. HTML) are human-readable. The dialect makes utilize of labels to characterize what control has got to be achieved on the text. HTML could be a markup dialect utilized by utilizing the browser to control content, pictures, and distinctive substance, in arrange to show it within the required organize. HTML utilized to be created by Tim Berners-Lee in 1991. The first-ever form of HTML utilized to be HTML 1.0, but the primary prevalent demonstrate was HTML 2.0, posted in 1995.

2.1 HTML TAGS

Tag	Type	What It Is
<p>	HTML Text Tags	Paragraph

<h1> HTML Text Tags Heading 1

<h2> HTML Text Tags Heading 2

<h3> HTML Text Tags Heading 3

<h4> HTML Text Tags Heading 4

<h5> HTML Text Tags Heading 5

<h6> HTML Text Tags Heading 6

 HTML Text Tags Strong

 HTML Text Tags Emphasis

<abbr>	HTML Text Tags	Abbreviation
<address>	HTML Text Tags	Contact Information
<bdo>	HTML Text Tags	Override The Current Text Direction
<blockquote>	HTML Text Tags	Content From Another Source
<cite>	HTML Text Tags	Title Of The Work, Book, Website
<q>	HTML Text Tags	Inline Quotation
<code>	HTML Text Tags	Display A Part Of Programming Code
<ins>	HTML Text Tags	Text Inserted

 HTML Text Tags Text Deleted From The Document

<dfn> HTML Text Tags Term Defined Within A Sentence/Phrase

<pre> HTML Text Tags Preformatted Text

<samp> HTML Text Tags Sample Output Of A Computer Program

<var> HTML Text Tags Variable Name Used In Mathematical Or Programming Context

 HTML Text Tags Single Line Break

<div> HTML Text Tags Division

| | | |
|---------|----------------------------|---|
| <a> | HTML Link Tags | Anchor Tag For A Link |
| <base> | HTML Link Tags | Base Url For All Relative Url Within The Document |
| | HTML Image And Object Tags | Image |
| <area> | HTML Image And Object Tags | Area Of An Image Map |
| <map> | HTML Image And Object Tags | Image Map |
| <param> | HTML Image And Object Tags | Parameter For An <Object> Element |

| | | |
|----------|----------------------------|--|
| <object> | HTML Image And Object Tags | Embed An Object |
| | HTML List Tags | Unordered List |
| | HTML List Tags | Ordered List |
| | HTML List Tags | List |
| <dl> | HTML List Tags | Description List |
| <dt> | HTML List Tags | Term In Description List |
| <dd> | HTML List Tags | Definition/Description Of A Term In Description List |

Table 2.1: HTML TAGS

2.7 XHTML

Extensible HyperText Markup Language (XHTML) is the stage of the family of XML markup dialects. It mirrors or amplifies adaptations of the broadly utilized HyperText Markup Dialect (HTML), the dialect in which Web pages are formulated. While HTML, earlier to HTML5, was once characterized as an program of Standard Generalized Markup Dialect (SGML), a flexible markup dialect system, XHTML is an utility of XML, an additional prohibitive subset of SGML. XHTML records are well-formed and may also subsequently be parsed by the utilization of far-reaching XML parsers, in order to differentiate HTML, which needs a tolerant HTML-specific parser. XHTML 1.0 got to be a World Wide Web Consortium (W3C) counsel on 26 January 2000. XHTML 1.1 developed to be a W3C proposal on 31 May 2001. The style respected as XHTML5 is being created as an XML adjustment of the HTML5 specification.

2.8 CSS

Cascading Style Sheets, fondly referred to as CSS, is a genuinely designed language intended to simplify the method of making internet pages presentable. CSS permits you to follow styles to internet pages. More importantly, CSS allows you to do this impartial of the HTML that makes up each web page. It describes how a webpage must look: it prescribes colors, fonts, spacing, and an awful lot more. In short, you can make your internet site seem to be however you want. CSS lets developers and designers outline how it behaves, consisting of how elements are positioned in the browser.

2.9 PHP

PHP(short for Hypertext PreProcessor) is the most widely used open supply and everyday cause server facet scripting language used frequently in net development to create dynamic websites and applications. It was once developed in 1994 by using Rasmus Lerdorf. A survey via W3Tech shows that almost 79% of the websites in their records are developed using PHP. PHP can simply do whatever associated to server-side scripting or

more popularly known as the backend of a website. There are also many hash features on hand in PHP to encrypt user's facts that makes PHP tightly closed and reliable to be used as a server-side scripting language.

CHAPTER 3

REQUIREMENT SPECIFICATIONS

3.1 HARDWARE REQUIREMENTS

- Operating System: Windows XP/ Windows 7/ Linux
- Processor Name: Dual Core
- Processor Speed: 3.2 GHz
- RAM: 1 GB
- Hard Disk Capacity: 80 GB
- Display Device: 14' to 19' InchMonitor
- Keyboard Type: PS2 or USB
- Mouse Type: PS2 or USB

3.2 SOFTWARE REQUIREMENTS

- Technology Implemented: Apache Server
- Language Used: PHP 5.2
- Database: My SQL 5.2
- User Interface Design: HTML, AJAX
- Web Browser: Mozilla,IE8
- Programming Language: PHP
- Software: XAMPP Server

CHAPTER 4

DESIGN

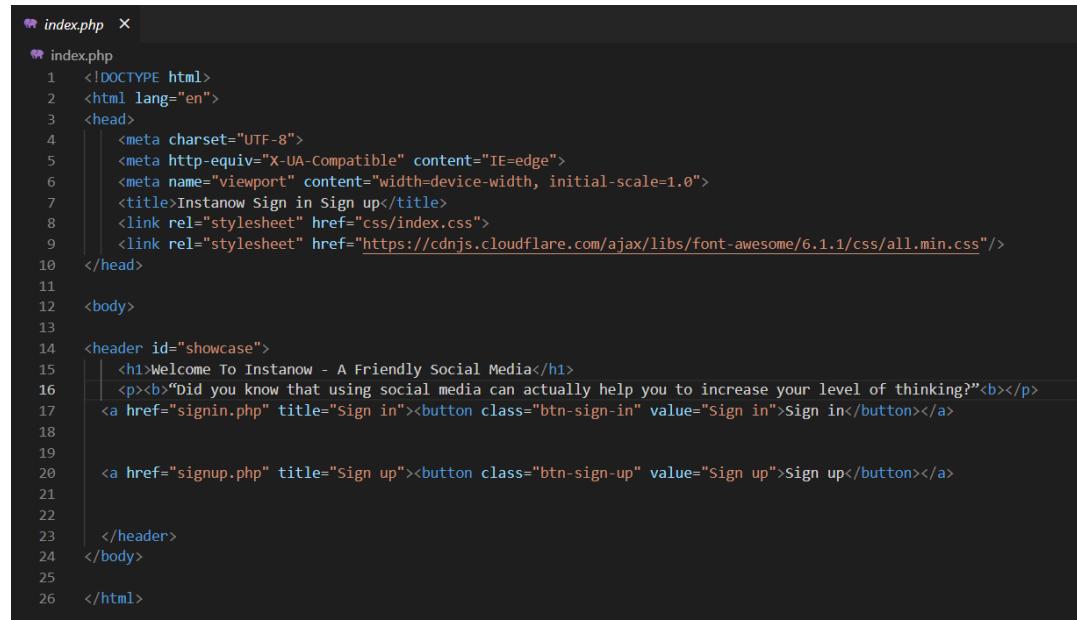
4.1 WEBSITE STRUCTURE

1. The Index page takes you to an interface for Sign in and Sign up.
2. If you do not have an account already, you must sign up by providing the required entries asked in the sign up section.
3. Once your account is being created after successful entry in every sign up fields, you can sign in using the provided gmail and password
4. After successful login, it takes you to the home page, where you can view all the posts and comments by other users.
5. There will be your username, home, profile, photos and log out options in the top navigation bar.
6. Your username option takes you to a page where you can post photos or videos with a caption, edit profile picture and cover picture. You can also delete the post if not needed.
7. Every post and comment will be holding a timestamp of its details of when it is posted.
8. The profile option takes you to edit profile page where you can edit the previously fed information and also the profile picture.
9. The photos option takes you to the page where you can post photos or videos which are private and cannot be seen by others, it can also be deleted if not needed.
10. The Log out option, signs off your account and takes you back to index page which consists of Sign in and Sign up options.

CHAPTER 5

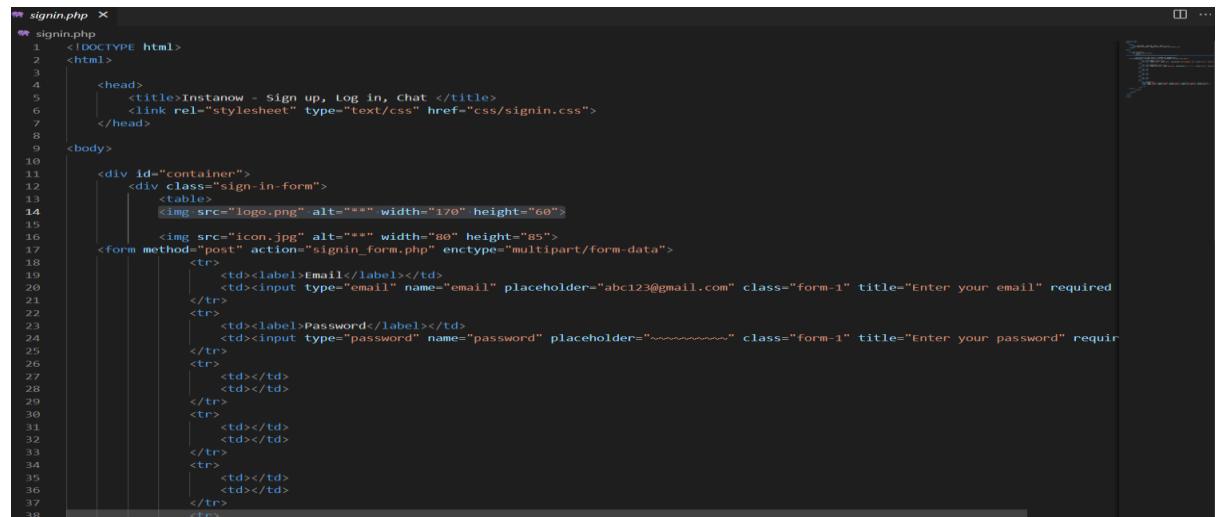
IMPLEMENTATION

5.1 PHP CODES



```
index.php
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Instanow Sign in Sign up</title>
8     <link rel="stylesheet" href="css/index.css">
9     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.1.1/css/all.min.css"/>
10 </head>
11
12 <body>
13
14 <header id="showcase">
15     <h1>Welcome To Instanow - A Friendly Social Media</h1>
16     <p><b>"Did you know that using social media can actually help you to increase your level of thinking?"</b></p>
17     <a href="signin.php" title="Sign in"><button class="btn-sign-in" value="Sign in">Sign in</button></a>
18
19     <a href="signup.php" title="Sign up"><button class="btn-sign-up" value="Sign up">Sign up</button></a>
20
21
22 </header>
23
24 </body>
25
26 </html>
```

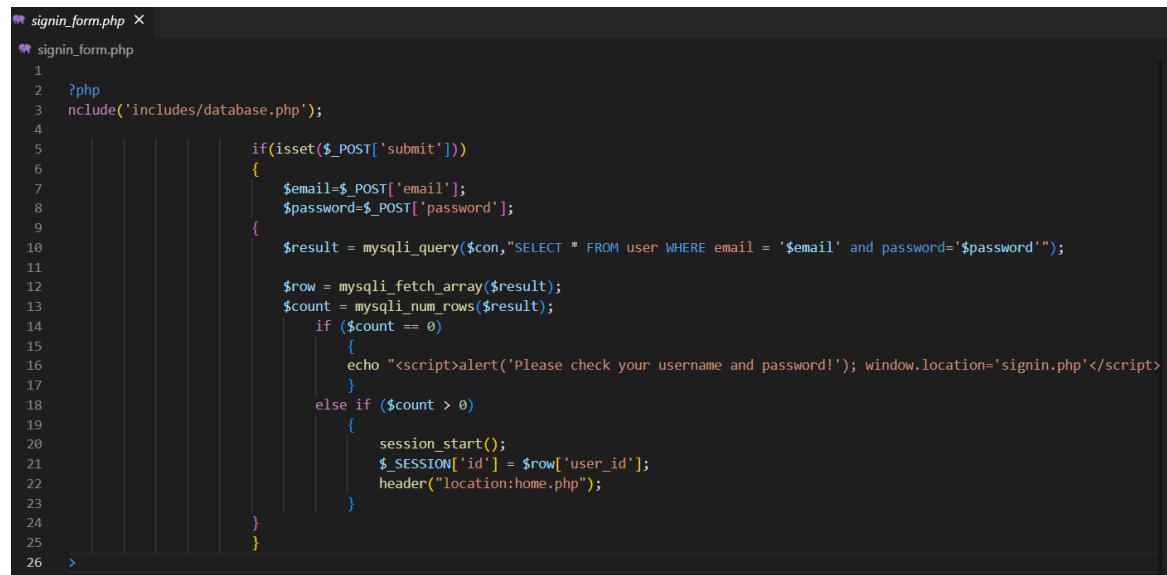
Figure 5.1: INDEX



```
signin.php
1 <!DOCTYPE html>
2 <html>
3
4     <head>
5         <title>Instanow - Sign up, Log in, Chat </title>
6         <link rel="stylesheet" type="text/css" href="css/signin.css">
7     </head>
8
9 <body>
10
11     <div id="container">
12         <div class="sign-in-form">
13             <table>
14                 <tr>
15                     <td>
16
17                     <td>
18
19             <form method="post" action="signin_form.php" enctype="multipart/form-data">
20
21                 <tr>
22                     <td><label>Email</label></td>
23                     <td><input type="email" name="email" placeholder="abc123@gmail.com" class="form-1" title="Enter your email" required>
24
25                 <tr>
26                     <td><label>Password</label></td>
27                     <td><input type="password" name="password" placeholder="~~~~~" class="form-1" title="Enter your password" required>
28
29
30             <tr>
31                 <td></td>
32                 <td></td>
33
34             <tr>
35                 <td></td>
36                 <td></td>
37
38         </tr>
39     </table>
40
41     <div class="text-center">
42         <small>Don't have an account? <a href="register.php" style="color: #007bff;">Sign Up</a></small>
43     </div>
44
45 </div>
46
47 </body>
48
49 </html>
```

Figure 5.2: SIGNIN

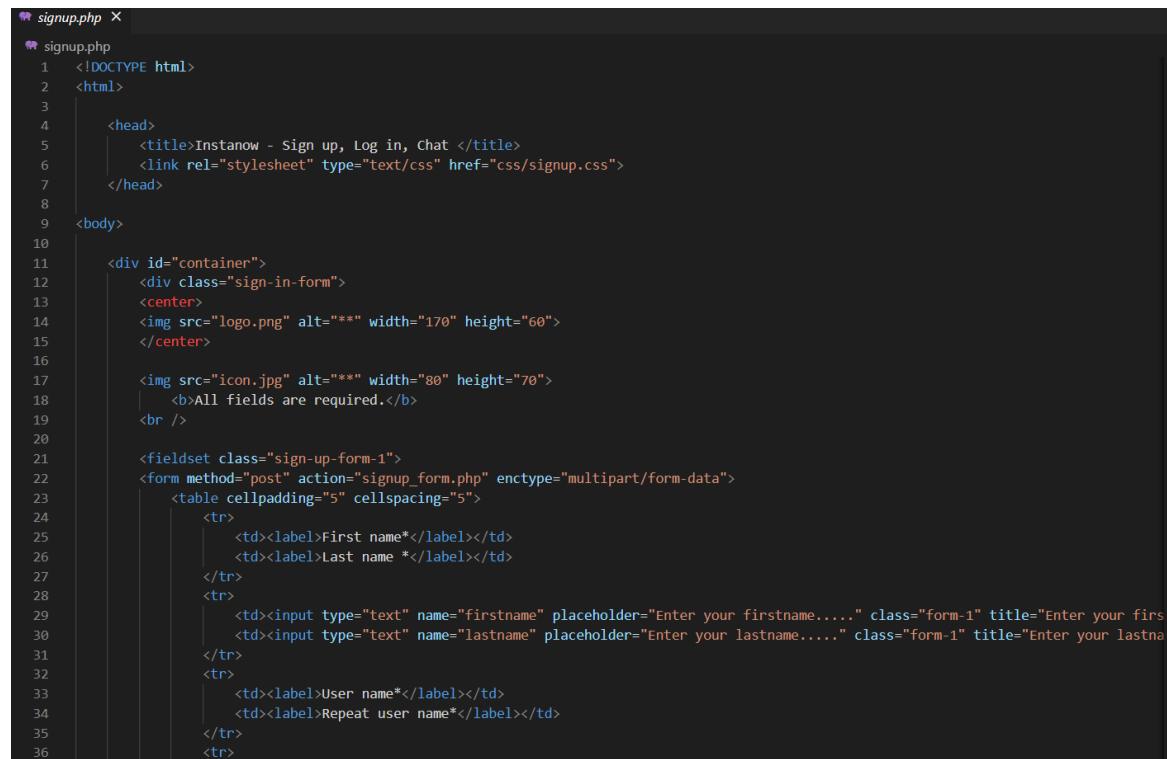
Instanow - A Friendly Social Media



The screenshot shows a code editor window with the file 'signin_form.php' open. The code is written in PHP and handles user login. It includes database queries to check if the email and password are correct, session management for successful logins, and error handling for incorrect credentials.

```
1  ?php
2  include('includes/database.php');
3
4  if(isset($_POST['submit']))
5  {
6      $email=$_POST['email'];
7      $password=$_POST['password'];
8
9      $result = mysqli_query($con,"SELECT * FROM user WHERE email = '$email' and password='$password'");
10
11     $row = mysqli_fetch_array($result);
12     $count = mysqli_num_rows($result);
13
14     if ($count == 0)
15     {
16         echo "<script>alert('Please check your username and password!'); window.location='signin.php'</script>";
17     }
18     else if ($count > 0)
19     {
20         session_start();
21         $_SESSION['id'] = $row['user_id'];
22         header("location:home.php");
23     }
24
25
26 >
```

Figure 5.3: SIGNIN_FORM

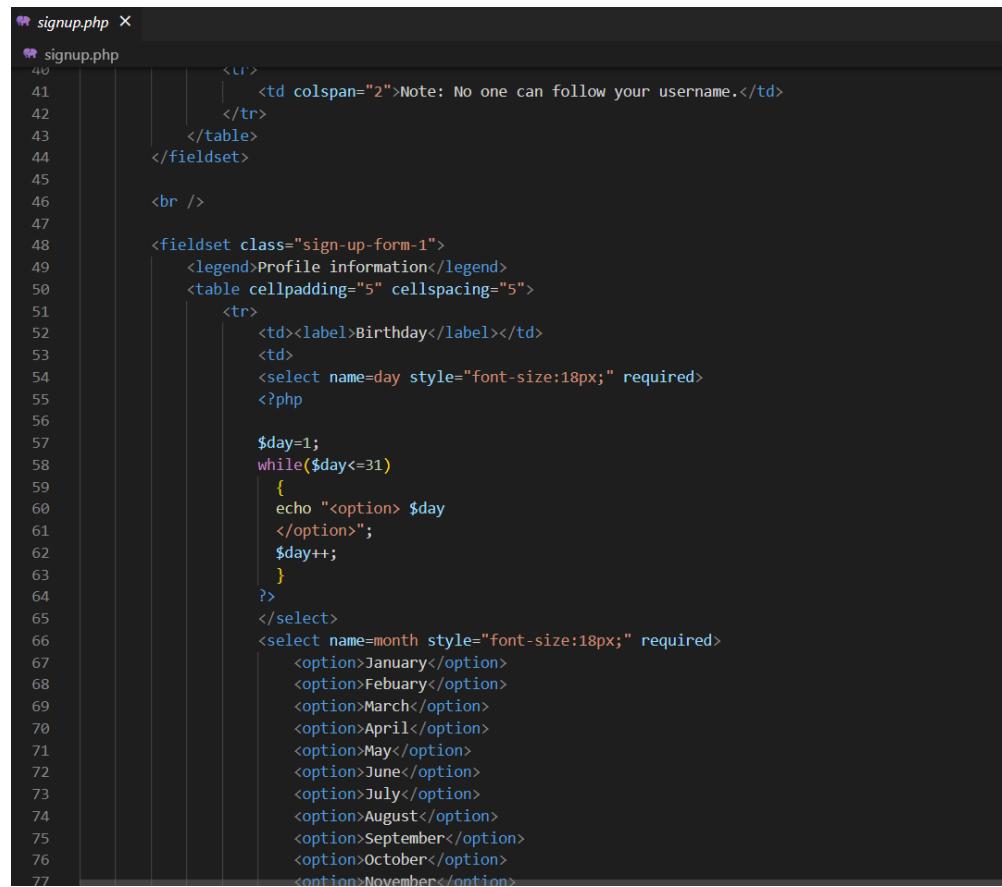


The screenshot shows a code editor window with the file 'signup.php' open. The code is written in HTML and PHP, creating a sign-up form. It features a logo image, a message about required fields, and a form with fields for first name, last name, user name, and repeat user name.

```
1  <!DOCTYPE html>
2  <html>
3
4      <head>
5          <title>Instanow - sign up, Log in, Chat </title>
6          <link rel="stylesheet" type="text/css" href="css/signup.css">
7      </head>
8
9      <body>
10
11         <div id="container">
12             <div class="sign-in-form">
13                 <center>
14                     
15                 </center>
16
17                     
18                     <b>All fields are required.</b>
19                     <br />
20
21                     <fieldset class="sign-up-form-1">
22                         <form method="post" action="signup_form.php" enctype="multipart/form-data">
23                             <table cellpadding="5" cellspacing="5">
24                                 <tr>
25                                     <td><label>First name*</label></td>
26                                     <td><input type="text" name="firstname" placeholder="Enter your firstname....." class="form-1" title="Enter your first name" required></td>
27                                 </tr>
28                                 <tr>
29                                     <td><label>Last name *</label></td>
30                                     <td><input type="text" name="lastname" placeholder="Enter your lastname....." class="form-1" title="Enter your last name" required></td>
31                                 </tr>
32                                 <tr>
33                                     <td><label>User name*</label></td>
34                                     <td><label>Repeat user name*</label></td>
35                                 </tr>
36                                 <tr>
```

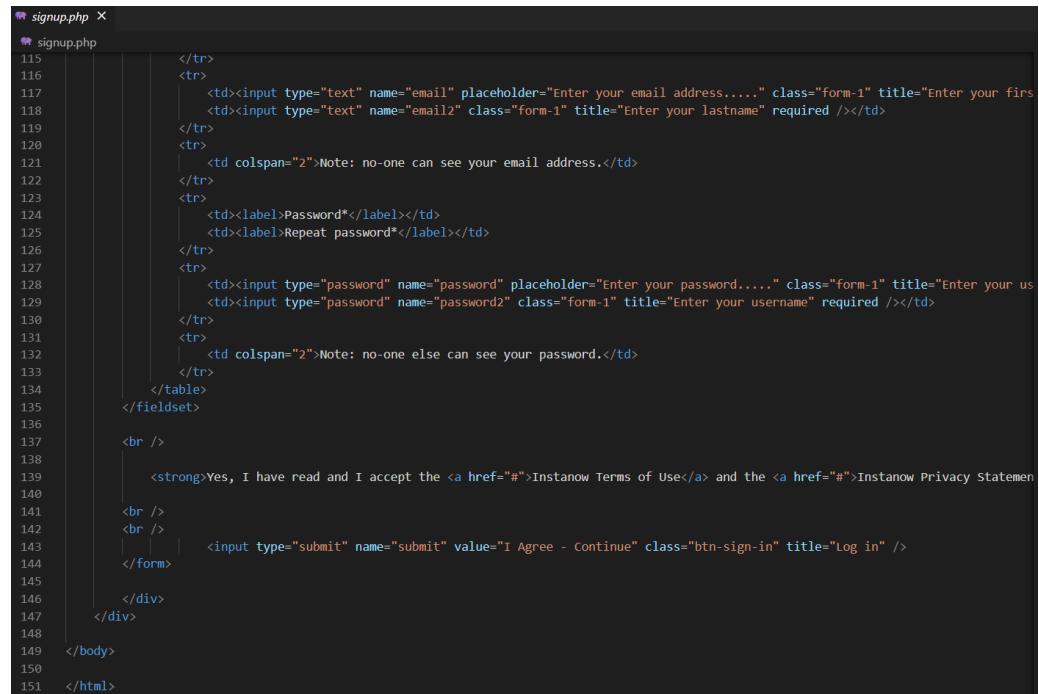
Figure 5.4: SIGNUP

Instanow - A Friendly Social Media



```
signup.php
40 |     |         <tr>
41 |     |             |     <td colspan="2">Note: No one can follow your username.</td>
42 |     |         </tr>
43 |     |     </table>
44 |     | </fieldset>
45 |
46 |     <br />
47 |
48 |     <fieldset class="sign-up-form-1">
49 |         <legend>Profile information</legend>
50 |         <table cellpadding="5" cellspacing="5">
51 |             <tr>
52 |                 <td><label>Birthday</label></td>
53 |                 <td>
54 |                     <select name=day style="font-size:18px;" required>
55 |                         <?php
56 |
57 |                         $day=1;
58 |                         while($day<=31)
59 |                         {
60 |                             echo "<option> $day
61 |                             </option>";
62 |                             $day++;
63 |                         }
64 |                     ?>
65 |                     </select>
66 |                     <select name=month style="font-size:18px;" required>
67 |                         <option>January</option>
68 |                         <option>February</option>
69 |                         <option>March</option>
70 |                         <option>April</option>
71 |                         <option>May</option>
72 |                         <option>June</option>
73 |                         <option>July</option>
74 |                         <option>August</option>
75 |                         <option>September</option>
76 |                         <option>October</option>
77 |                         <option>November</option>
```

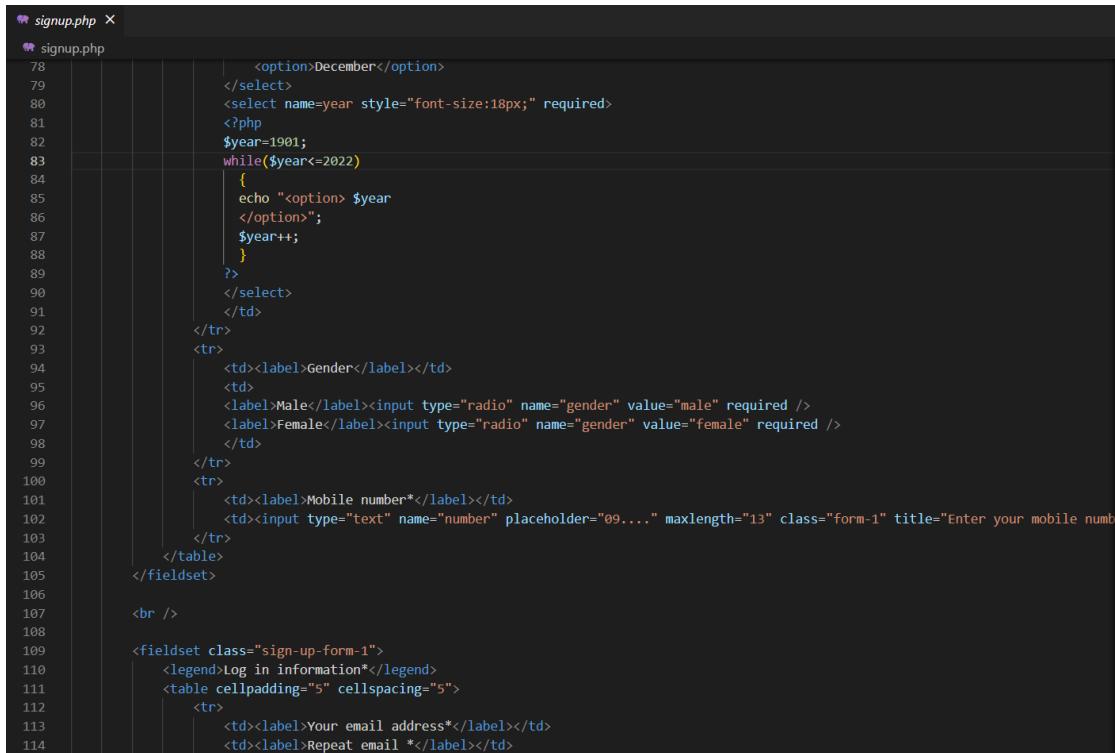
Figure 5.5: SIGNUP



```
signup.php
115 |
116 |
117 |         <td><input type="text" name="email" placeholder="Enter your email address....." class="form-1" title="Enter your first name" required /></td>
118 |         <td><input type="text" name="email2" class="form-1" title="Enter your last name" required /></td>
119 |
120 |
121 |         <td colspan="2">Note: no-one can see your email address.</td>
122 |
123 |
124 |         <td><label>Password*</label></td>
125 |         <td><label>Repeat password*</label></td>
126 |
127 |
128 |         <td><input type="password" name="password" placeholder="Enter your password....." class="form-1" title="Enter your user name" required /></td>
129 |         <td><input type="password" name="password2" class="form-1" title="Enter your user name" required /></td>
130 |
131 |
132 |         <td colspan="2">Note: no-one else can see your password.</td>
133 |
134 |
135 |     </table>
136 |
137 |     <br />
138 |
139 |     <strong>Yes, I have read and I accept the <a href="#">Instanow Terms of Use</a> and the <a href="#">Instanow Privacy Statement</a>.</strong>
140 |
141 |     <br />
142 |     <br />
143 |     <input type="submit" name="submit" value="I Agree - Continue" class="btn-sign-in" title="Log in" />
144 |
145 |
146 |     </div>
147 |     </div>
148 |
149 | </body>
150 |
151 | </html>
```

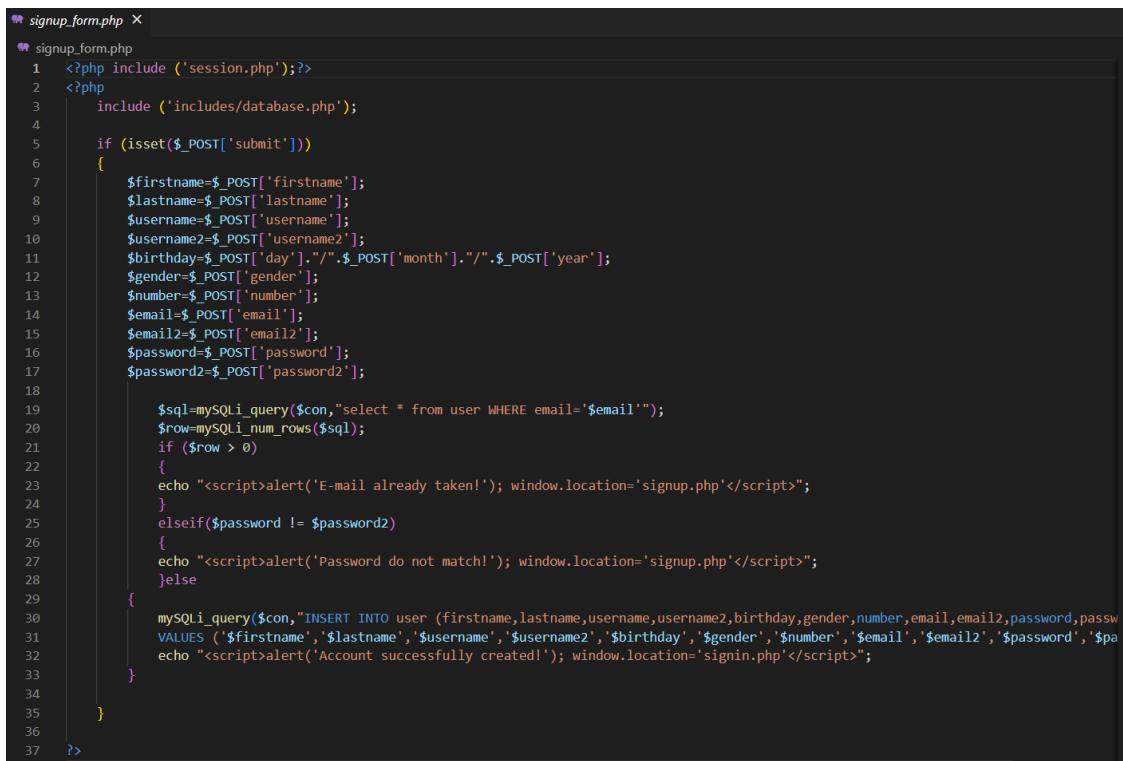
Figure 5.6: SIGNUP

Instanow - A Friendly Social Media



```
signup.php
1 <?php
2 <?php include ('session.php');?>
3 <?php
4 include ('includes/database.php');
5
6 if (isset($_POST['submit']))
7 {
8     $firstname=$_POST['firstname'];
9     $lastname=$_POST['lastname'];
10    $username=$_POST['username'];
11    $username2=$_POST['username2'];
12    $birthday=$_POST['day']."/".$_POST['month']."/".$_POST['year'];
13    $gender=$_POST['gender'];
14    $number=$_POST['number'];
15    $email=$_POST['email'];
16    $email2=$_POST['email2'];
17    $password=$_POST['password'];
18    $password2=$_POST['password2'];
19
20    $sql=mysqli_query($con,"select * from user WHERE email='".$email"'");
21    $row=mysqli_num_rows($sql);
22    if ($row > 0)
23    {
24        echo "<script>alert('E-mail already taken!'); window.location='signup.php'</script>";
25    }
26    elseif($password != $password2)
27    {
28        echo "<script>alert('Password do not match!'); window.location='signup.php'</script>";
29    }
30
31    mysqli_query($con,"INSERT INTO user (firstname,lastname,username,username2,birthday,gender,number,email,email2,password,password2) VALUES ('$firstname','$lastname','$username','$username2','$birthday','$gender','$number','$email','$email2','$password','$password2')");
32
33 }
34
35 }
36
37 ?>
```

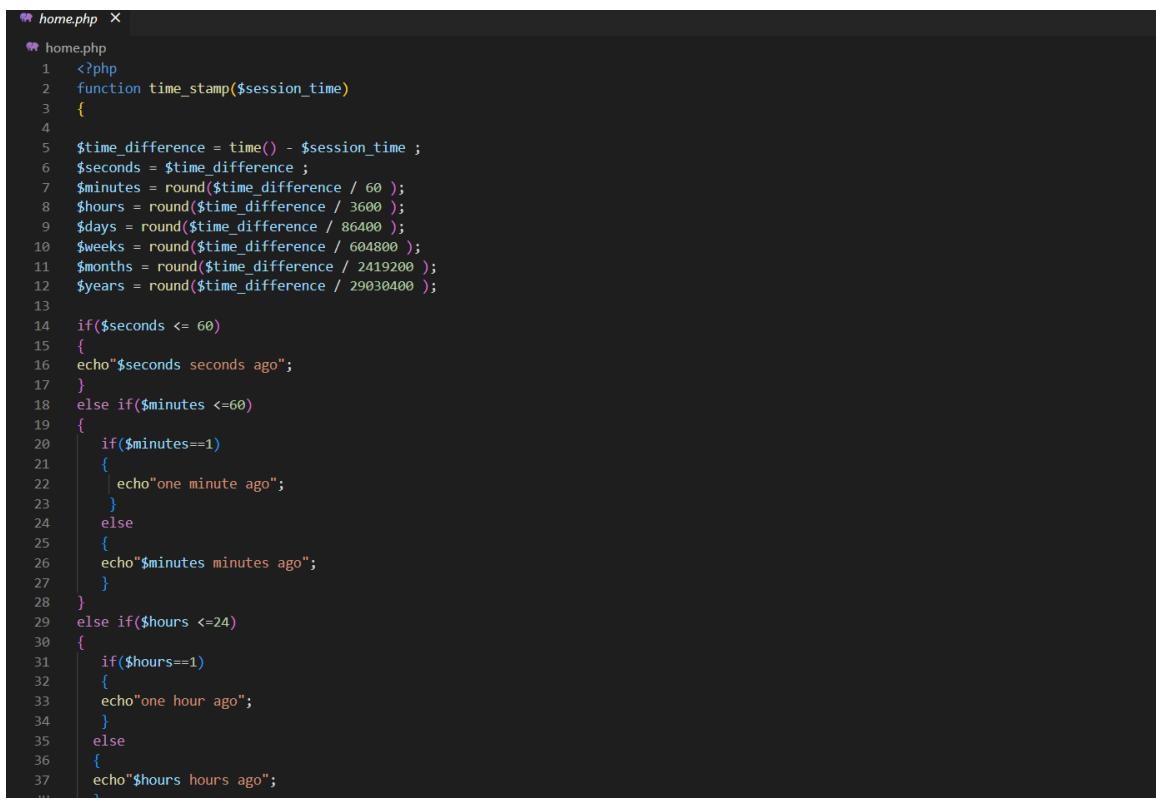
Figure 5.7: SIGNUP



```
signup_form.php
1 <?php
2 <?php include ('session.php');?>
3 <?php
4 include ('includes/database.php');
5
6 if (isset($_POST['submit']))
7 {
8     $firstname=$_POST['firstname'];
9     $lastname=$_POST['lastname'];
10    $username=$_POST['username'];
11    $username2=$_POST['username2'];
12    $birthday=$_POST['day']."/".$_POST['month']."/".$_POST['year'];
13    $gender=$_POST['gender'];
14    $number=$_POST['number'];
15    $email=$_POST['email'];
16    $email2=$_POST['email2'];
17    $password=$_POST['password'];
18    $password2=$_POST['password2'];
19
20    $sql=mysqli_query($con,"select * from user WHERE email='".$email"'");
21    $row=mysqli_num_rows($sql);
22    if ($row > 0)
23    {
24        echo "<script>alert('E-mail already taken!'); window.location='signup.php'</script>";
25    }
26    elseif($password != $password2)
27    {
28        echo "<script>alert('Password do not match!'); window.location='signup.php'</script>";
29    }
30
31    mysqli_query($con,"INSERT INTO user (firstname,lastname,username,username2,birthday,gender,number,email,email2,password,password2) VALUES ('$firstname','$lastname','$username','$username2','$birthday','$gender','$number','$email','$email2','$password','$password2')");
32
33 }
34
35 }
36
37 ?>
```

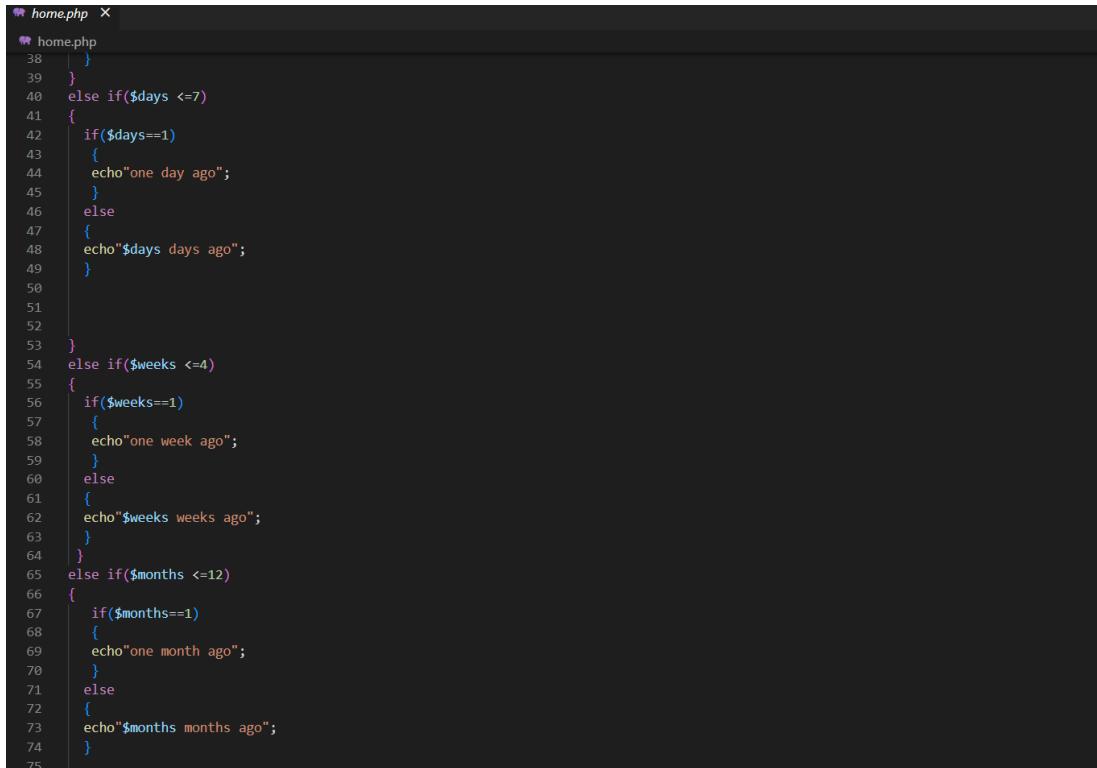
Figure 5.8: SIGNUP_FORM

Instanow - A Friendly Social Media



```
home.php
1 <?php
2 function time_stamp($session_time)
3 {
4
5 $time_difference = time() - $session_time ;
6 $seconds = $time_difference ;
7 $minutes = round($time_difference / 60 );
8 $hours = round($time_difference / 3600 );
9 $days = round($time_difference / 86400 );
10 $weeks = round($time_difference / 604800 );
11 $months = round($time_difference / 2419200 );
12 $years = round($time_difference / 29030400 );
13
14 if($seconds <= 60)
15 {
16 echo"$seconds seconds ago";
17 }
18 else if($minutes <=60)
19 {
20     if($minutes==1)
21     {
22         echo"one minute ago";
23     }
24     else
25     {
26         echo"$minutes minutes ago";
27     }
28 }
29 else if($hours <=24)
30 {
31     if($hours==1)
32     {
33         echo"one hour ago";
34     }
35     else
36     {
37         echo"$hours hours ago";
38     }
39 }
40 else if($days <=7)
41 {
42     if($days==1)
43     {
44         echo"one day ago";
45     }
46     else
47     {
48         echo"$days days ago";
49     }
50
51
52 }
53 else if($weeks <=4)
54 {
55     if($weeks==1)
56     {
57         echo"one week ago";
58     }
59     else
60     {
61         echo"$weeks weeks ago";
62     }
63 }
64 else if($months <=12)
65 {
66     if($months==1)
67     {
68         echo"one month ago";
69     }
70     else
71     {
72         echo"$months months ago";
73     }
74 }
```

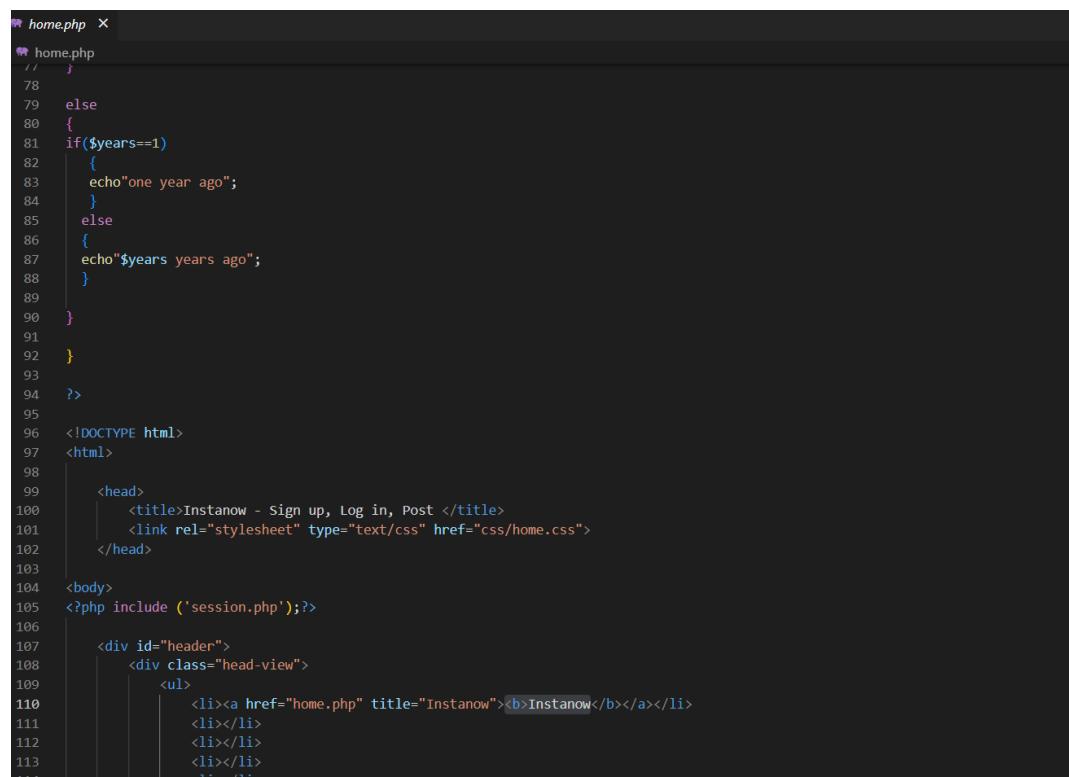
Figure 5.9: HOME



```
home.php
38 }
39 }
40 else if($days <=7)
41 {
42     if($days==1)
43     {
44         echo"one day ago";
45     }
46     else
47     {
48         echo"$days days ago";
49     }
50
51
52 }
53 else if($weeks <=4)
54 {
55     if($weeks==1)
56     {
57         echo"one week ago";
58     }
59     else
60     {
61         echo"$weeks weeks ago";
62     }
63 }
64 else if($months <=12)
65 {
66     if($months==1)
67     {
68         echo"one month ago";
69     }
70     else
71     {
72         echo"$months months ago";
73     }
74 }
```

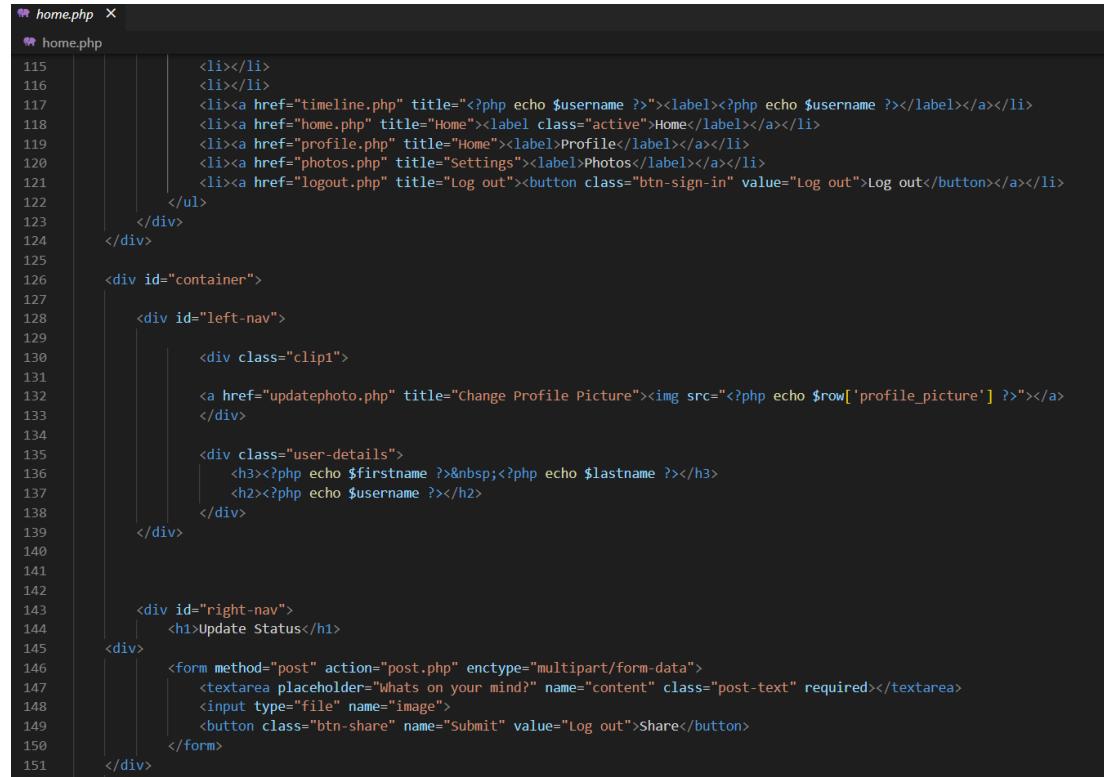
Figure 5.10: HOME

Instanow - A Friendly Social Media



```
home.php
// ...
78
79 else
80 {
81 if($years==1)
82 {
83 echo"one year ago";
84 }
85 else
86 {
87 echo"$years years ago";
88 }
89
90 }
91
92 ?
93
94 ?>
95
96 <!DOCTYPE html>
97 <html>
98
99     <head>
100         <title>Instanow - Sign up, Log in, Post </title>
101         <link rel="stylesheet" type="text/css" href="css/home.css">
102     </head>
103
104 <body>
105 <?php include ('session.php');?>
106
107     <div id="header">
108         <div class="head-view">
109             <ul>
110                 <li><a href="home.php" title="Instanow"><b>Instanow</b></a></li>
111                 <li></li>
112                 <li></li>
113                 <li></li>
114             </ul>
115         </div>
116     </div>
117
118     <div id="container">
119         <div id="left-nav">
120             <div class="clip1">
121                 <a href="updatephoto.php" title="Change Profile Picture"></a>
122             </div>
123         </div>
124
125         <div id="right-nav">
126             <h1>Update Status</h1>
127             <form method="post" action="post.php" enctype="multipart/form-data">
128                 <textarea placeholder="Whats on your mind?" name="content" class="post-text" required></textarea>
129                 <input type="file" name="image">
130                 <button class="btn-share" name="submit" value="Log out">Share</button>
131             </form>
132         </div>
133     </div>
134
135     <div id="content">
136         <h2>Profile</h2>
137         <p>This is your profile page. You can update your status and share files here.</p>
138     </div>
139
140     <div id="bottom">
141         <ul>
142             <li><a href="home.php" title="Home"><b>Home</b></a></li>
143             <li><a href="profile.php" title="Profile">Profile</a></li>
144             <li><a href="photos.php" title="Photos">Photos</a></li>
145             <li><a href="settings.php" title="Settings">Settings</a></li>
146             <li><a href="logout.php" title="Log out"><button class="btn-sign-in" value="Log out">Log out</button></a></li>
147         </ul>
148     </div>
149
150
151 
```

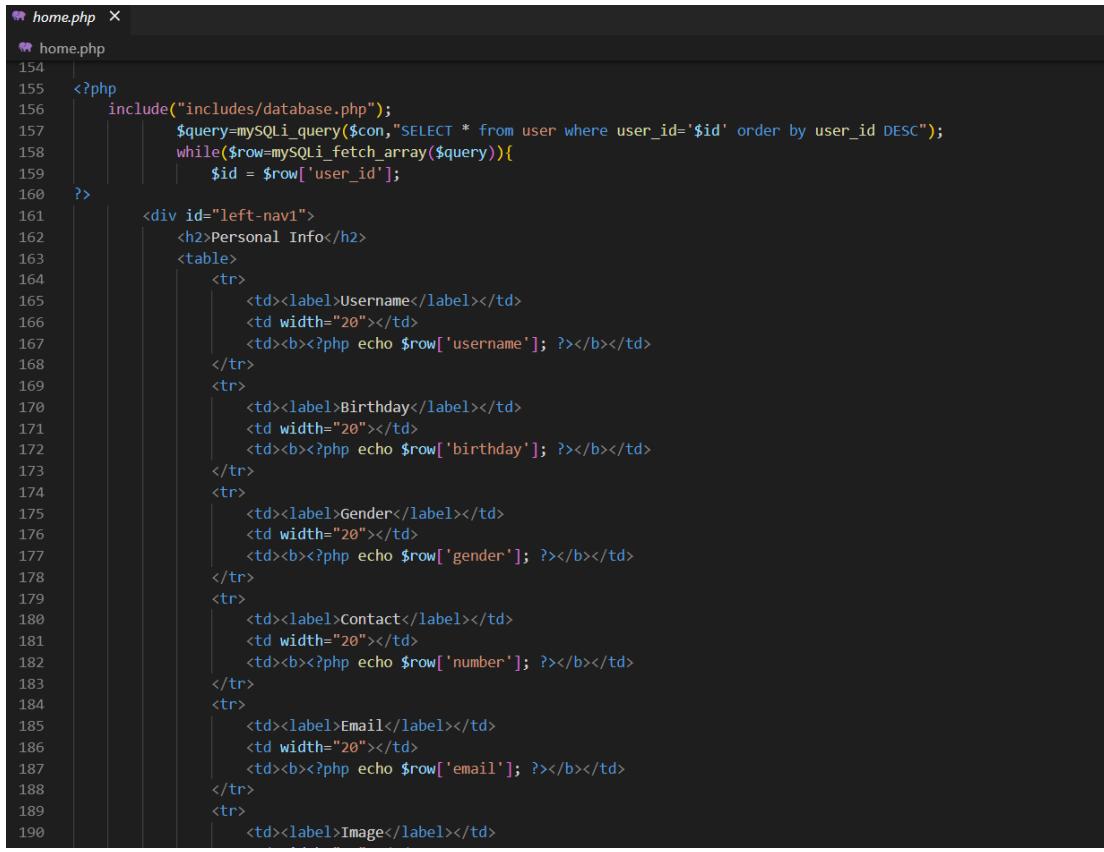
Figure 5.11: HOME



```
home.php
// ...
115
116
117
118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151 
```

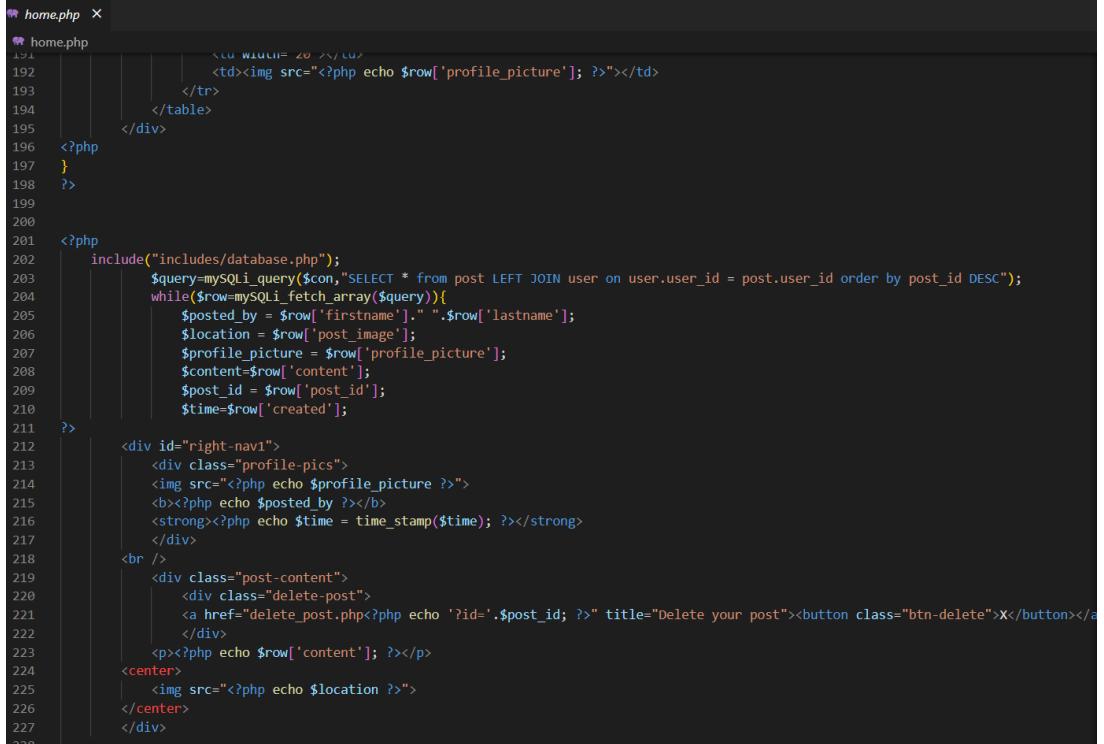
Figure 5.12: HOME

Instanow - A Friendly Social Media



```
home.php
154
155     <?php
156         include("includes/database.php");
157         $query=mysqli_query($con,"SELECT * from user where user_id='$id' order by user_id DESC");
158         while($row=mysqli_fetch_array($query)){
159             $id = $row['user_id'];
160         }
161         <div id="left-nav1">
162             <h2>Personal Info</h2>
163             <table>
164                 <tr>
165                     <td><label>Username</label></td>
166                     <td width="20"></td>
167                     <td><b><?php echo $row['username']; ?></b></td>
168                 </tr>
169                 <tr>
170                     <td><label>Birthday</label></td>
171                     <td width="20"></td>
172                     <td><b><?php echo $row['birthday']; ?></b></td>
173                 </tr>
174                 <tr>
175                     <td><label>Gender</label></td>
176                     <td width="20"></td>
177                     <td><b><?php echo $row['gender']; ?></b></td>
178                 </tr>
179                 <tr>
180                     <td><label>Contact</label></td>
181                     <td width="20"></td>
182                     <td><b><?php echo $row['number']; ?></b></td>
183                 </tr>
184                 <tr>
185                     <td><label>Email</label></td>
186                     <td width="20"></td>
187                     <td><b><?php echo $row['email']; ?></b></td>
188                 </tr>
189                 <tr>
190                     <td><label>Image</label></td>
```

Figure 5.13: HOME



```
home.php
191             <td width="20"></td>
192             <td><img src=<?php echo $row['profile_picture']; ?>></td>
193         </tr>
194     </table>
195 </div>
196 <?php
197 }
198 ?>
199
200
201 <?php
202     include("includes/database.php");
203     $query=mysqli_query($con,"SELECT * from post LEFT JOIN user on user.user_id = post.user_id order by post_id DESC");
204     while($row=mysqli_fetch_array($query)){
205         $posted_by = $row['firstname']." ".$row['lastname'];
206         $location = $row['post_image'];
207         $profile_picture = $row['profile_picture'];
208         $content=$row['content'];
209         $post_id = $row['post_id'];
210         $time=$row['created'];
211     }
212     <div id="right-nav1">
213         <div class="profile-pics">
214             <img src=<?php echo $profile_picture ?>>
215             <b><?php echo $posted_by ?></b>
216             <strong><?php echo $time = time_stamp($time); ?></strong>
217         </div>
218     <br />
219     <div class="post-content">
220         <div class="delete-post">
221             <a href="delete_post.php?<?php echo '?id='.$post_id; ?>" title="Delete your post"><button class="btn-delete">x</button></a>
222         </div>
223         <p><?php echo $row['content']; ?></p>
224     <center>
225         <img src=<?php echo $location ?>>
226     </center>
227     </div>
```

Figure 5.14: HOME

Instanow - A Friendly Social Media

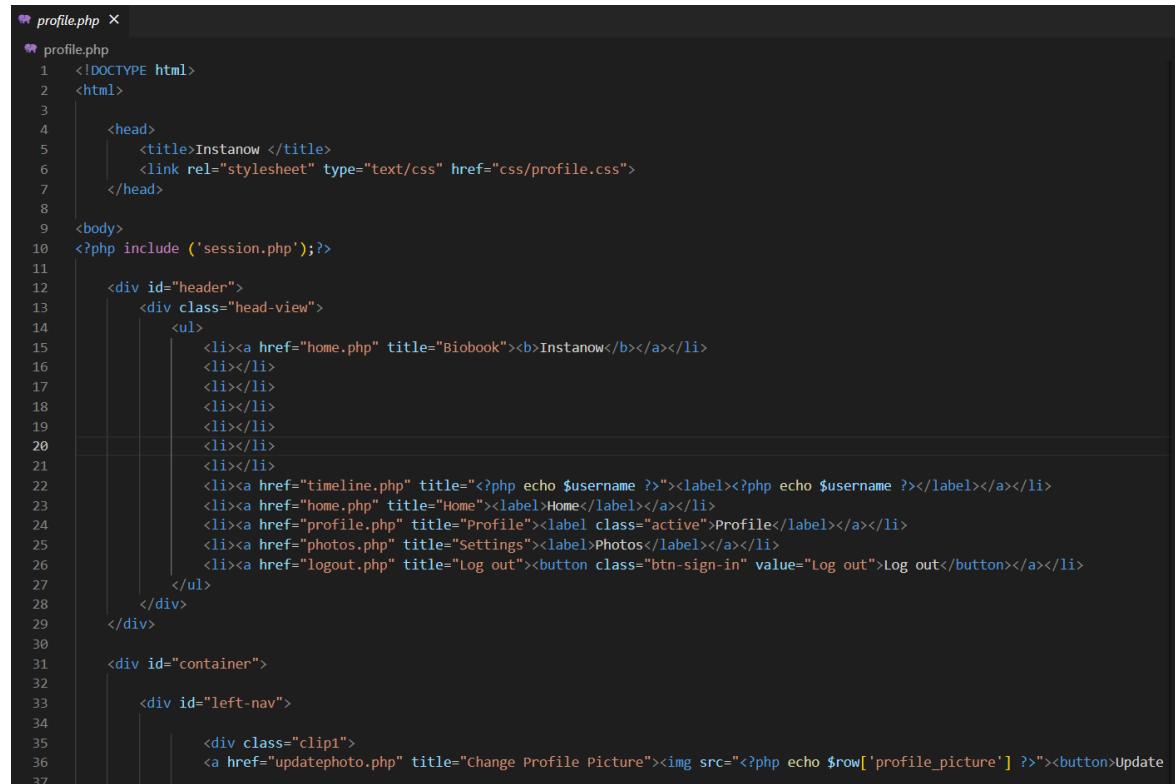
```
home.php
228
229 <?php
230     include("includes/database.php");
231     $comment=mysqli_query($con,"SELECT * from comments where post_id='$post_id' order by post_id DESC");
232     while($row=mysqli_fetch_array($comment)){
233         $comment_id=$row['comment_id'];
234         $content_comment=$row['content_comment'];
235         $time=$row['created'];
236         $post_id=$row['post_id'];
237         $user=$_SESSION['id'];
238
239     ?>
240     <div class="comment-display"><?php echo $comment_id ?>
241         <div class="delete-post">
242             <a href="delete_comment.php<?php echo '?id=' . $comment_id; ?>" title="Delete your comment"><button class="btn-delete">
243                 </div>
244             <div class="user-comment-name"><img src=<?php echo $row['image']; ?>>&nbsp;&nbsp;&nbsp;<?php echo $row['name']; ?><b>cl
245             <div class="comment"><?php echo $row['content_comment']; ?></div>
246         </div>
247     <br />
248
249     <?php
250     }
251     ?>
252
253
254
255     <form method="POST" action="comment.php">
256         <div class="comment-area">
257
258             <?php $image=mysqli_query($con,"select * from user where user_id='$id'");
259             while($row=mysqli_fetch_array($image)){
260
261                 ?
262                 <img src=<?php echo $row['profile_picture']; ?>" width="50" height="50">
263             <?php } ?>
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
```

Figure 5.15: HOME

```
home.php
258
259     <?php $image=mysqli_query($con,"select * from user where user_id='$id'");
260     while($row=mysqli_fetch_array($image)){
261
262         ?
263         <img src=<?php echo $row['profile_picture']; ?>" width="50" height="50">
264     <?php } ?>
265
266
267     <input type="text" name="content_comment" placeholder="Write a comment..." class="comment-text">
268     <input type="hidden" name="post_id" value=<?php echo $post_id ?>">
269     <input type="hidden" name="user_id" value=<?php echo $firstname . ' ' . $lastname ?>">
270     <input type="hidden" name="image" value=<?php echo $profile_picture ?>">
271     <input type="submit" name="post_comment" value="Enter" class="btn-comment">
272
273     </div>
274
275
276     </div>
277     <?php
278     }
279     ?>
280
281     </div>
282
283
284 </body>
285
286 </html>
```

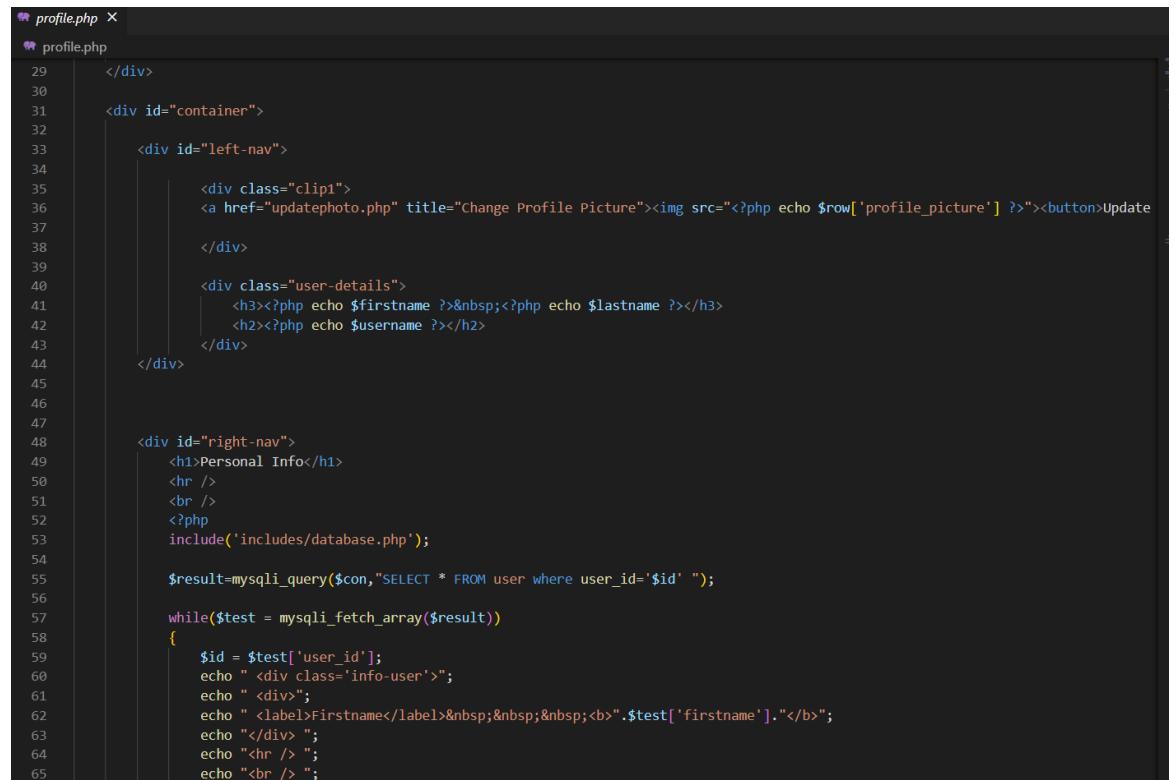
Figure 5.16: HOME

Instanow - A Friendly Social Media



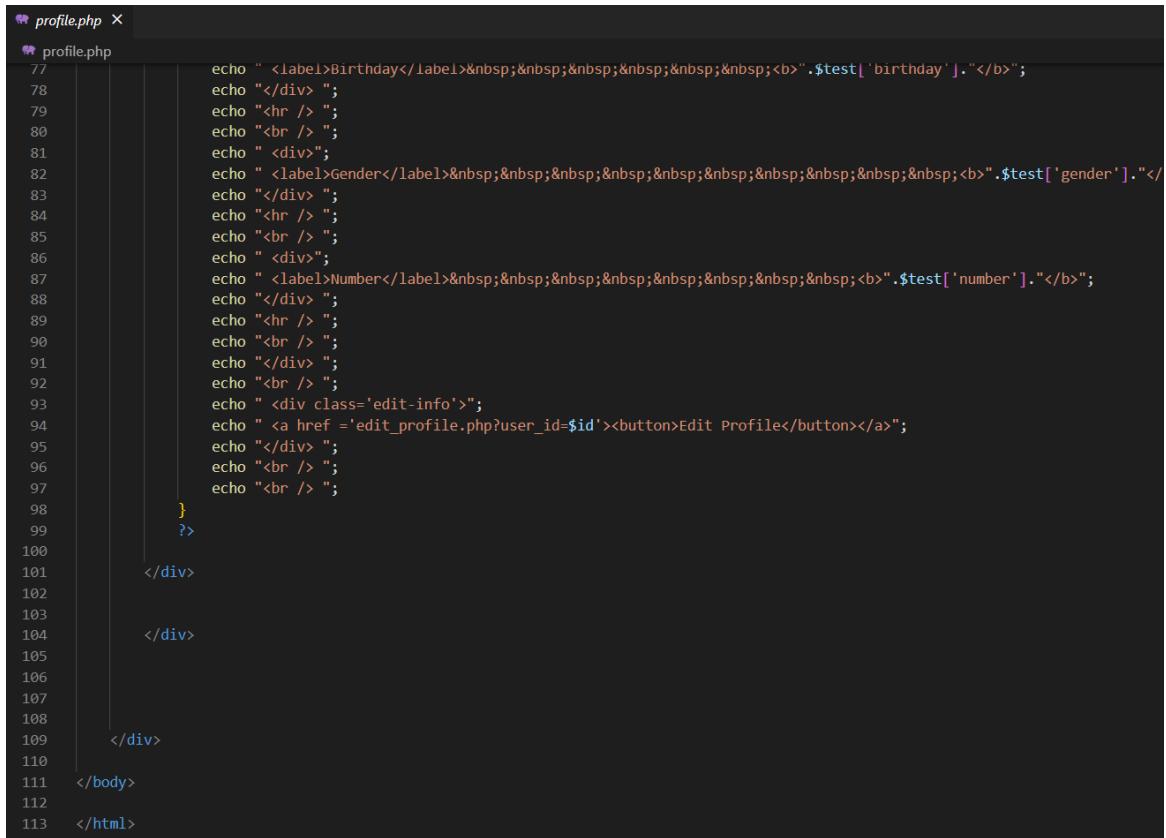
```
profile.php
1 <!DOCTYPE html>
2 <html>
3
4     <head>
5         <title>Instanow </title>
6         <link rel="stylesheet" type="text/css" href="css/profile.css">
7     </head>
8
9 <body>
10 <?php include ('session.php');?>
11
12     <div id="header">
13         <div class="head-view">
14             <ul>
15                 <li><a href="home.php" title="Biobook"><b>Instanow</b></a></li>
16                 <li></li>
17                 <li></li>
18                 <li></li>
19                 <li></li>
20                 <li></li>
21                 <li></li>
22                 <li><a href="timeline.php" title="<?php echo $username ?>"><label><?php echo $username ?></label></a></li>
23                 <li><a href="home.php" title="Home"><label>Home</label></a></li>
24                 <li><a href="profile.php" title="Profile"><label class="active">Profile</label></a></li>
25                 <li><a href="photos.php" title="Settings"><label>Photos</label></a></li>
26                 <li><a href="logout.php" title="Log out"><button class="btn-sign-in" value="Log out">Log out</button></a></li>
27             </ul>
28         </div>
29     </div>
30
31     <div id="container">
32
33         <div id="left-nav">
34
35             <div class="clip1">
36                 <a href="updatephoto.php" title="Change Profile Picture"><button>Update
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
```

Figure 5.17: PROFILE



```
profile.php
29 </div>
30
31     <div id="container">
32
33         <div id="left-nav">
34
35             <div class="clip1">
36                 <a href="updatephoto.php" title="Change Profile Picture"><button>Update
37
38
39
40
41             <div class="user-details">
42                 <h3><?php echo $firstname ?>&ampnbsp<?php echo $lastname ?></h3>
43                 <h2><?php echo $username ?></h2>
44             </div>
45
46
47         <div id="right-nav">
48             <h1>Personal Info</h1>
49             <hr />
50             <br />
51             <?php
52                 include('includes/database.php');
53
54                 $result=mysqli_query($con,"SELECT * FROM user where user_id='$id' ");
55
56                 while($test = mysqli_fetch_array($result))
57                 {
58                     $id = $test['user_id'];
59                     echo " <div class='info-user'>";
60                     echo " <div>";
61                     echo " <label>Firstname</label>&ampnbsp&ampnbsp&ampnbsp<b>". $test['firstname']. "</b>";
62                     echo " </div> ";
63                     echo " <hr /> ";
64                     echo " <br /> ";
65                 }
66             </div>
```

Figure 5.18: PROFILE

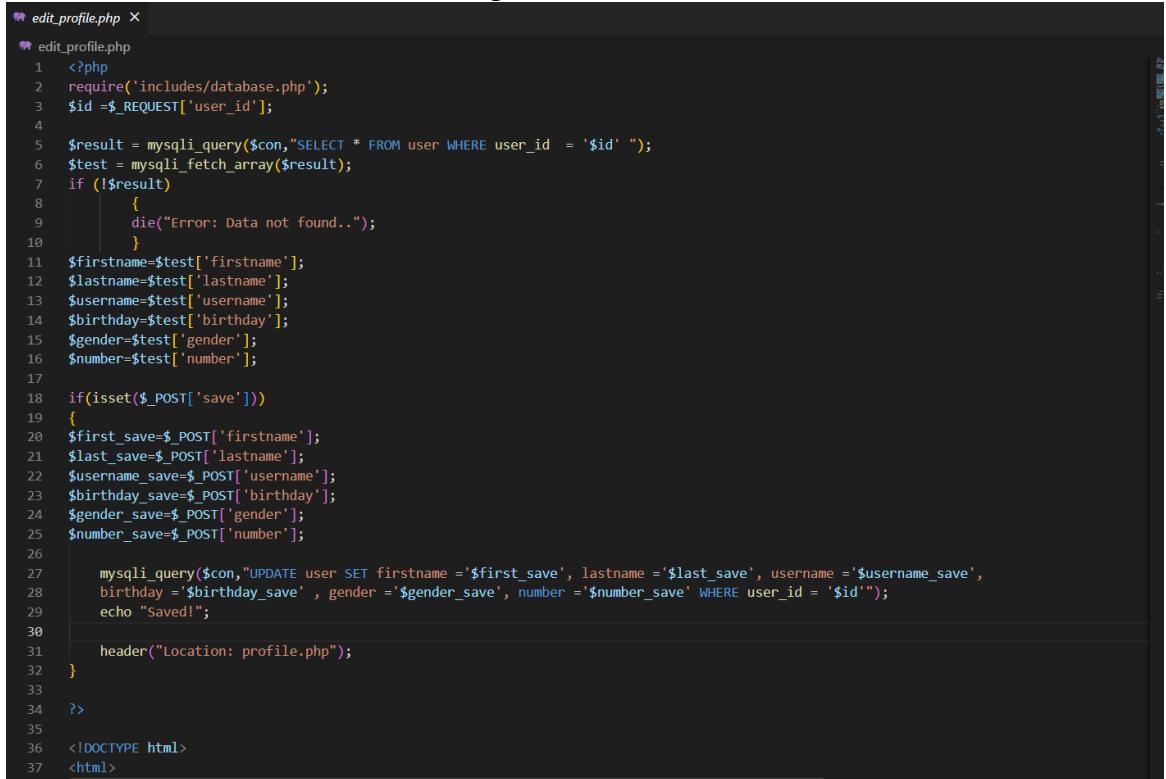


```

profile.php
77 echo " <label>Birthday</label>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<b>".$test['birthday']. "</b>";
78 echo "</div> ";
79 echo "<br /> ";
80 echo "<br /> ";
81 echo " <div>";
82 echo " <label>Gender</label>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<b>".$test['gender']. "</b>";
83 echo "</div> ";
84 echo "<br /> ";
85 echo "<br /> ";
86 echo " <div>";
87 echo " <label>Number</label>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<b>".$test['number']. "</b>";
88 echo "</div> ";
89 echo "<br /> ";
90 echo "<br /> ";
91 echo " <div> ";
92 echo " <br /> ";
93 echo " <br /> ";
94 echo " <div class='edit-info'>";
95 echo " <a href ='edit_profile.php?user_id=$id'><button>Edit Profile</button></a>"; 
96 echo "</div> ";
97 echo " <br /> ";
98 }
99 ?>
100 </div>
101
102
103
104 </div>
105
106
107
108
109 </div>
110 </body>
111
112 </html>

```

Figure 5.19: PROFILE



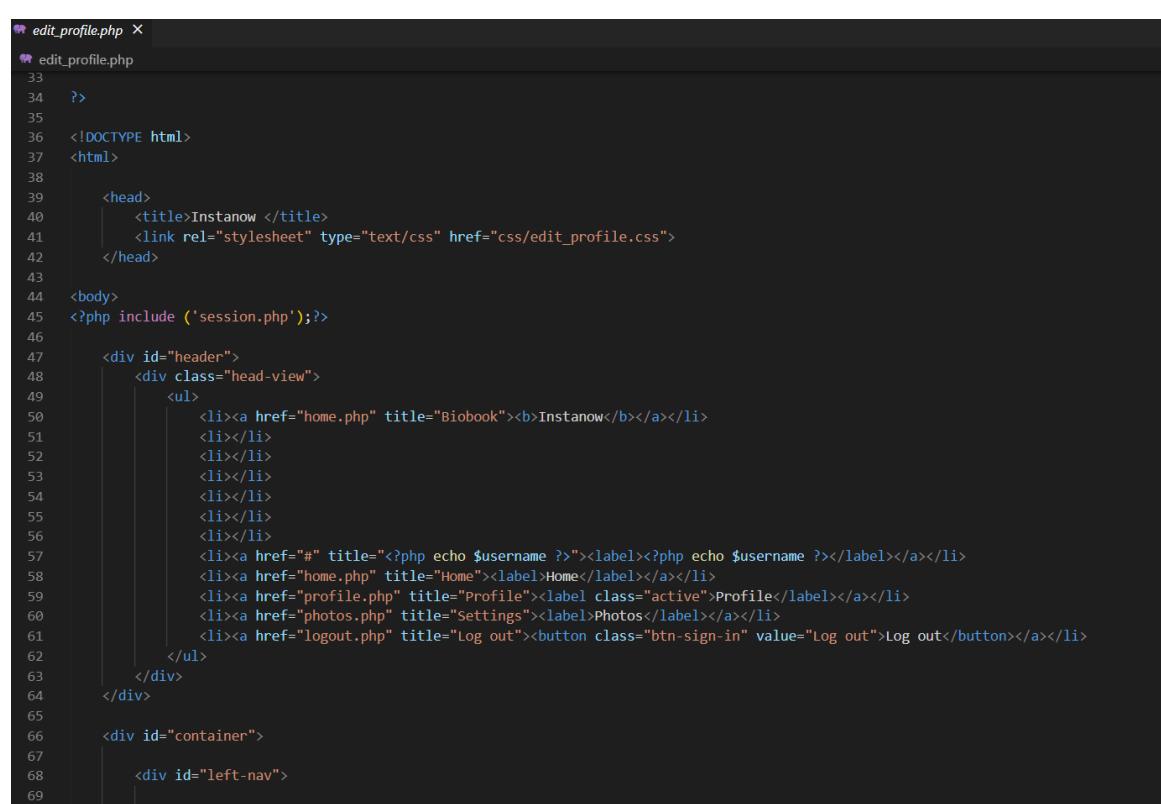
```

edit_profile.php
1 <?php
2 require('includes/database.php');
3 $id = $_REQUEST['user_id'];
4
5 $result = mysqli_query($con,"SELECT * FROM user WHERE user_id = '$id' ");
6 $test = mysqli_fetch_array($result);
7 if (!$result)
8 {
9     die("Error: Data not found..");
10 }
11 $firstname=$test['firstname'];
12 $lastname=$test['lastname'];
13 $username=$test['username'];
14 $birthday=$test['birthday'];
15 $gender=$test['gender'];
16 $number=$test['number'];
17
18 if(isset($_POST['save']))
19 {
20     $first_save=$_POST['firstname'];
21     $last_save=$_POST['lastname'];
22     $username_save=$_POST['username'];
23     $birthday_save=$_POST['birthday'];
24     $gender_save=$_POST['gender'];
25     $number_save=$_POST['number'];
26
27     mysqli_query($con,"UPDATE user SET firstname ='$first_save', lastname ='$last_save', username ='$username_save',
28     birthday ='$birthday_save' , gender ='$gender_save', number ='$number_save' WHERE user_id = '$id'");
29     echo "Saved!";
30
31     header("Location: profile.php");
32 }
33
34 ?>
35
36 <!DOCTYPE html>
37 <html>

```

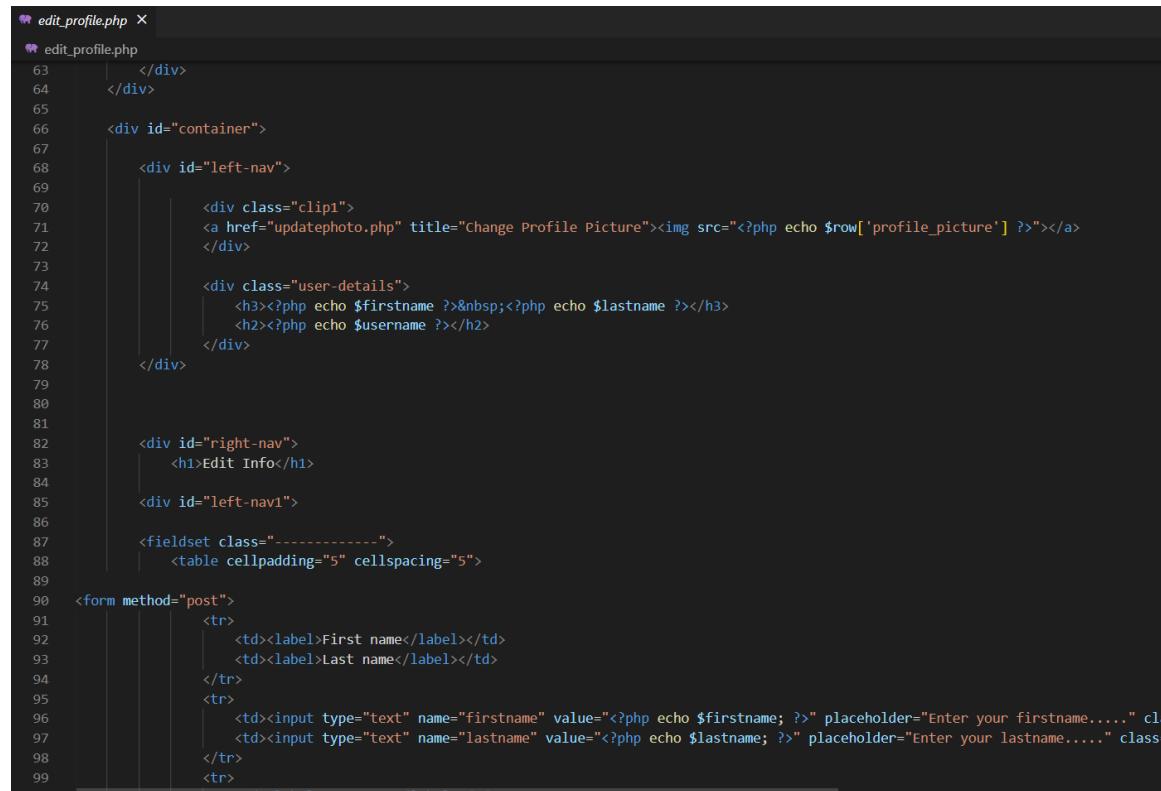
Figure 5.20 EDIT_PROFILE

Instanow - A Friendly Social Media



```
edit_profile.php
edit_profile.php
33
34    ?>
35
36    <!DOCTYPE html>
37    <html>
38
39        <head>
40            <title>Instanow </title>
41            <link rel="stylesheet" type="text/css" href="css/edit_profile.css">
42        </head>
43
44    <body>
45        <?php include ('session.php');?>
46
47        <div id="header">
48            <div class="head-view">
49                <ul>
50                    <li><a href="home.php" title="Biobook"><b>Instanow</b></a></li>
51                    <li></li>
52                    <li></li>
53                    <li></li>
54                    <li></li>
55                    <li></li>
56                    <li></li>
57                    <li><a href="#" title="<?php echo $username ?>"><label><?php echo $username ?></label></a></li>
58                    <li><a href="home.php" title="Home"><label>Home</label></a></li>
59                    <li><a href="profile.php" title="Profile"><label class="active">Profile</label></a></li>
60                    <li><a href="photos.php" title="Settings"><label>Photos</label></a></li>
61                    <li><a href="logout.php" title="Log out"><button class="btn-sign-in" value="Log out">Log out</button></a></li>
62                </ul>
63            </div>
64        </div>
65
66        <div id="container">
67            <div id="left-nav">
68
69
69    
```

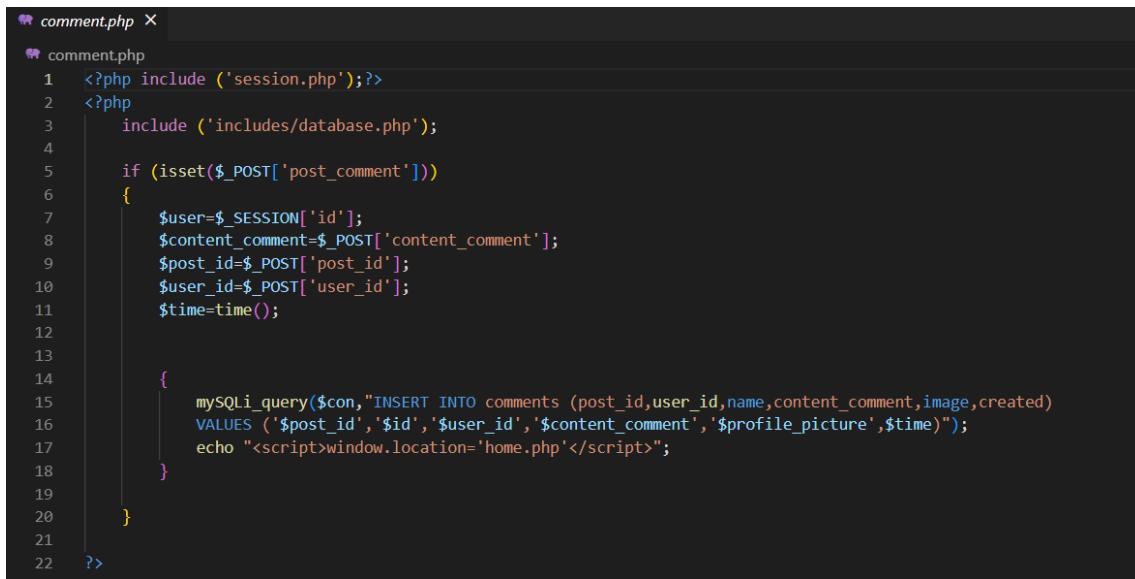
Figure 5.21 EDIT_PROFILE



```
edit_profile.php
edit_profile.php
63        </div>
64    </div>
65
66    <div id="container">
67
68        <div id="left-nav">
69
70            <div class="clip1">
71                <a href="updatephoto.php" title="Change Profile Picture"></a>
72            </div>
73
74            <div class="user-details">
75                <h3><?php echo $firstname ?>&ampnbsp<?php echo $lastname ?></h3>
76                <h2><?php echo $username ?></h2>
77            </div>
78
79
80
81        <div id="right-nav">
82            <h1>Edit Info</h1>
83
84        <div id="left-nav1">
85
86            <fieldset class="-----">
87                <table cellpadding="5" cellspacing="5">
88
89
90                <form method="post">
91                    <tr>
92                        <td><label>First name</label></td>
93                        <td><label>Last name</label></td>
94                    </tr>
95                    <tr>
96                        <td><input type="text" name="firstname" value="<?php echo $firstname; ?>" placeholder="Enter your firstname....." class="-----">
97                        <td><input type="text" name="lastname" value="<?php echo $lastname; ?>" placeholder="Enter your lastname....." class="-----">
98                    </tr>
99                    <tr>

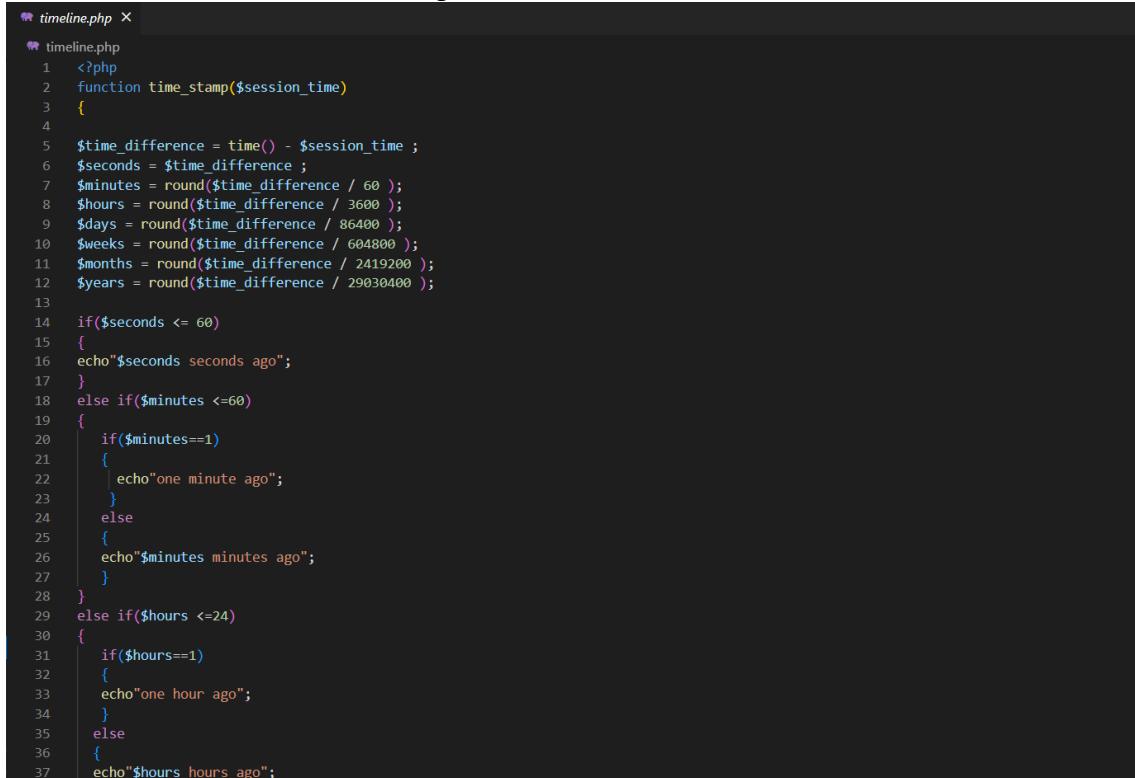
```

Figure 5.22 EDIT_PROFILE



```
comment.php
1 <?php include ('session.php');?>
2 <?php
3     include ('includes/database.php');
4
5     if (isset($_POST['post_comment']))
6     {
7         $user=$_SESSION['id'];
8         $content_comment=$_POST['content_comment'];
9         $post_id=$_POST['post_id'];
10        $user_id=$_POST['user_id'];
11        $time=time();
12
13
14        {
15            mysqli_query($con,"INSERT INTO comments (post_id,user_id,name,content_comment,image,created)
16            VALUES ('$post_id','$id','$user_id','$content_comment','$profile_picture','$time')");
17            echo "<script>window.location='home.php'</script>";
18        }
19
20    }
21
22 ?>
```

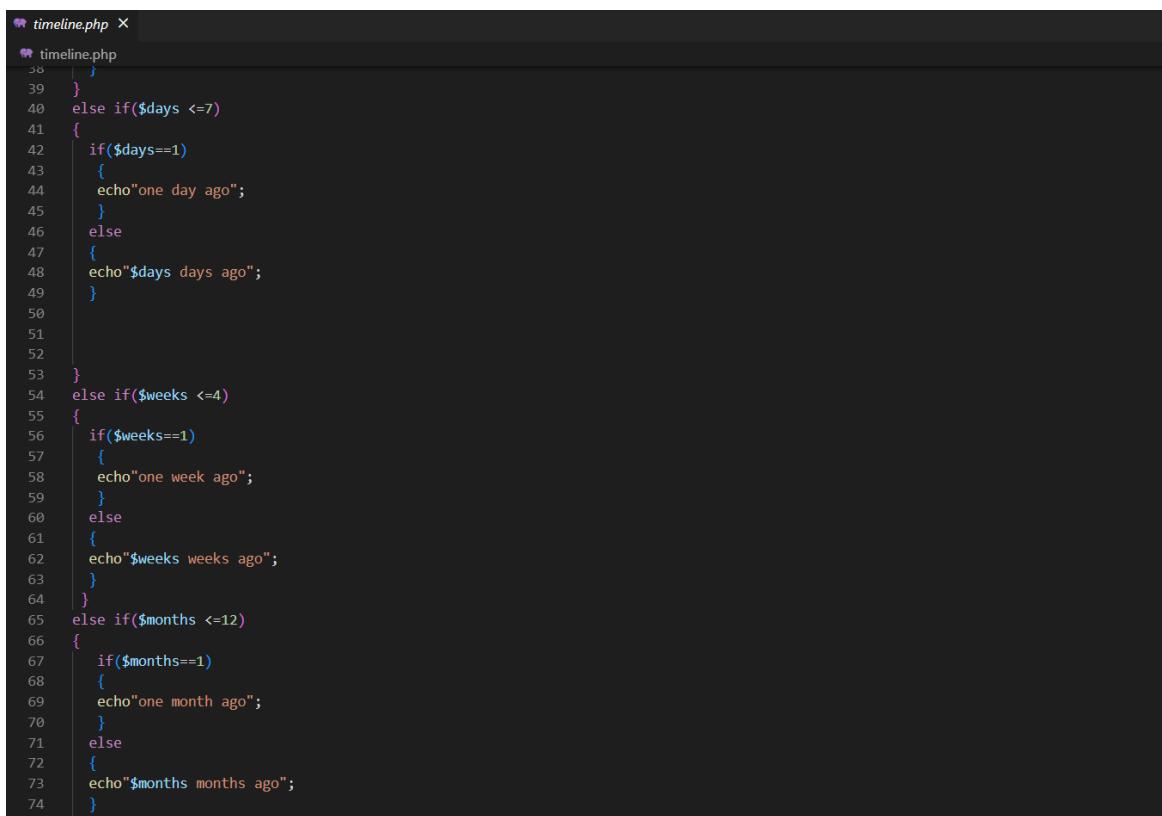
Figure 5.23 COMMENT



```
timeline.php
1 <?php
2     function time_stamp($session_time)
3     {
4
5         $time_difference = time() - $session_time ;
6         $seconds = $time_difference ;
7         $minutes = round($time_difference / 60 );
8         $hours = round($time_difference / 3600 );
9         $days = round($time_difference / 86400 );
10        $weeks = round($time_difference / 604800 );
11        $months = round($time_difference / 2419200 );
12        $years = round($time_difference / 29030400 );
13
14        if($seconds <= 60)
15        {
16            echo"$seconds seconds ago";
17        }
18        else if($minutes <=60)
19        {
20            if($minutes==1)
21            {
22                echo"one minute ago";
23            }
24            else
25            {
26                echo"$minutes minutes ago";
27            }
28        }
29        else if($hours <=24)
30        {
31            if($hours==1)
32            {
33                echo"one hour ago";
34            }
35            else
36            {
37                echo"$hours hours ago";
38            }
39        }
40    }
41
42 ?>
```

Figure 5.24 TIMELINE

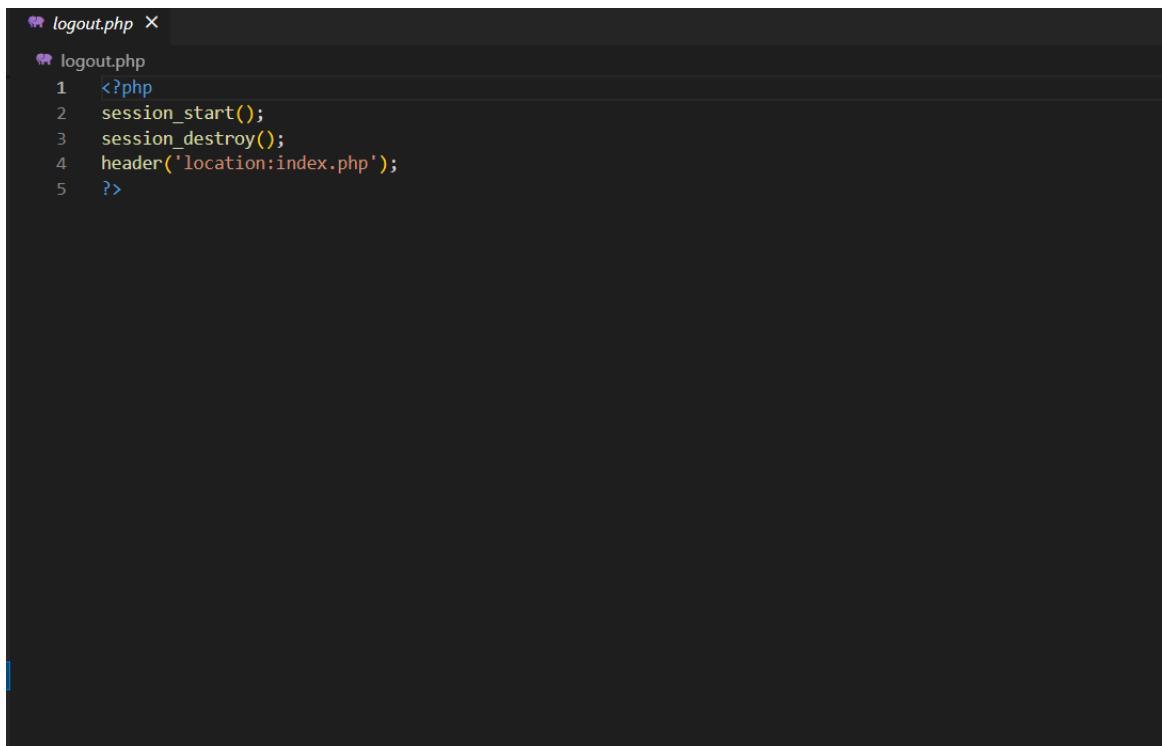
Instanow - A Friendly Social Media



A screenshot of a code editor showing the `timeline.php` file. The code is a PHP script that calculates time ago based on the value of `$days`, `$weeks`, and `$months`. It uses nested if statements to determine the appropriate timeago string to echo.

```
1  <?php
2  session_start();
3  session_destroy();
4  header('location:index.php');
5  ?>
```

Figure 5.25 TIMELINE



A screenshot of a code editor showing the `logout.php` file. The code is a PHP script that starts a session, destroys it, and then redirects the user to the index page.

```
1  <?php
2  session_start();
3  session_destroy();
4  header('location:index.php');
5  ?>
```

Figure 5.26 LOGOUT

CHAPTER 6

RESULTS

6.1 INDEX PAGE

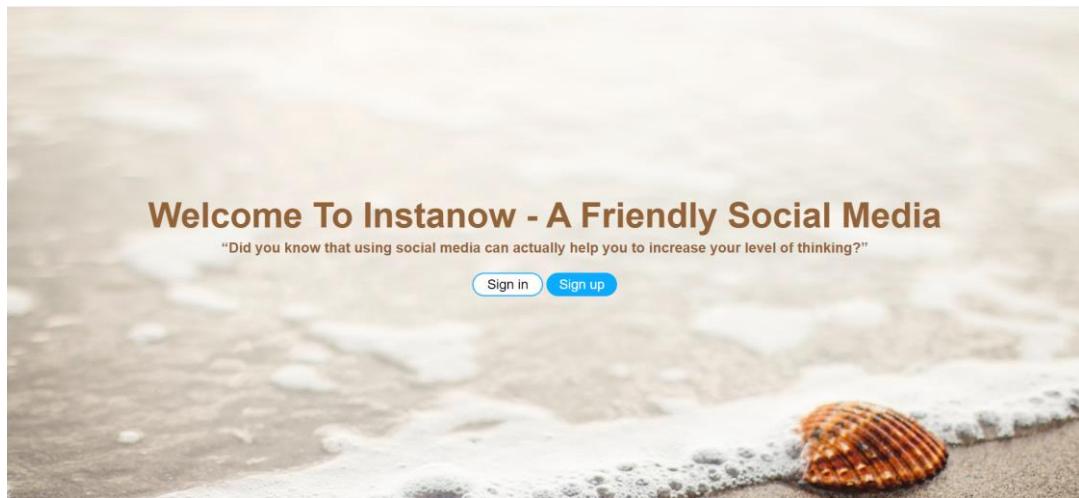


Figure 6.1: INDEX PAGE SCREENSHOT

6.2 VALIDATION

A screenshot of the Instanow signup form. The background is the same as the index page. The form is divided into several sections: "Profile information" (with fields for First name*, Last name*, User name*, Repeat user name*, Birthday, Gender, and Mobile number), "Log in information*" (with fields for Your email address* and Repeat email*), and "Password" (with fields for Password* and Repeat password*). Each field has a note below it: "Note: No one can follow your username.", "Note: No one can see your email address.", and "Note: no-one else can see your password.". At the bottom, there is a checkbox for accepting terms and conditions: "Yes, I have read and I accept the Instanow Terms of Use and the Instanow Privacy Statement" and a "I Agree - Continue" button.

Figure 6.2: SIGNUP SCREENSHOT

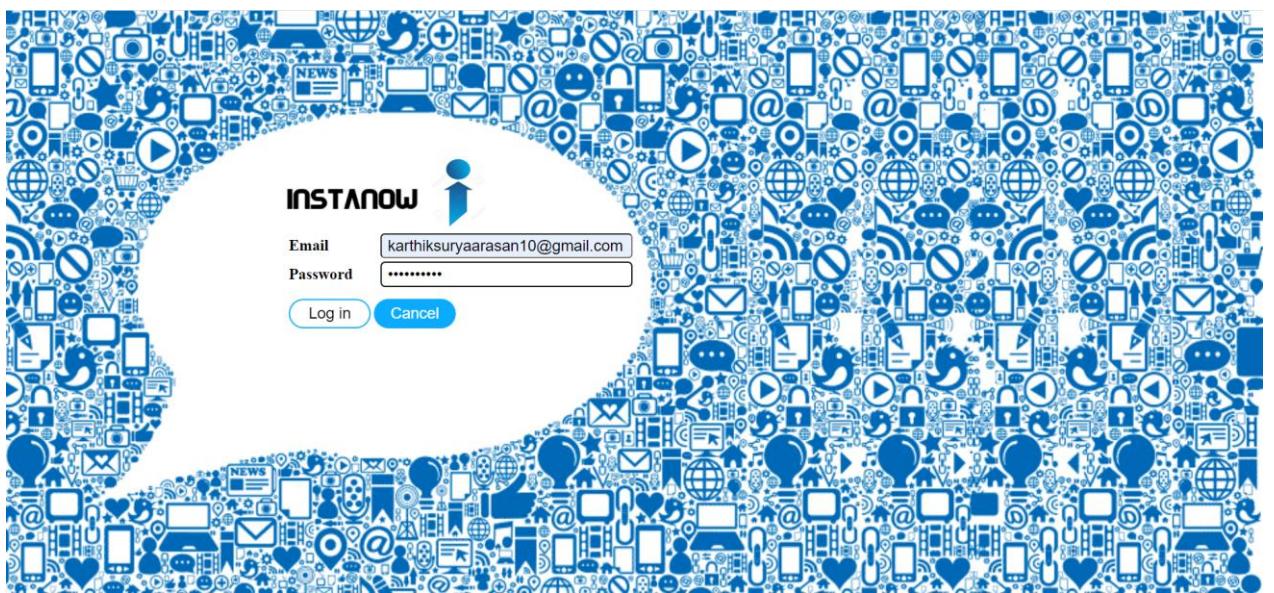


Figure 6.3: SIGNIN SCREENSHOT

6.3 HOME

A screenshot of the Instanow home page for the user "karthiksurya_10". The top navigation bar includes the site name "Instanow", the user's profile picture and name "karthiksurya_10", and menu options "Home", "Profile", "Photos", and "Log out". The main content area shows a "Personal Info" section with details: Username "karthiksurya_10", Birthday "10/June/2000", Gender "male", Contact "8660620403", Email "karthiksuryaarasan10@gmail.com", and a thumbnail for "Image". To the right, there is a "Update Status" form with a text input field ("Whats on your mind?"), a file upload field ("Choose File No file chosen"), and a "Share" button. Below this is a post from "Karthik Surya" from "one week ago" with the caption "namaste!!!". The post includes a photo of a meal on a plate.

Figure 6.4: HOME SCREENSHOT

6.4 USER_PROFILE

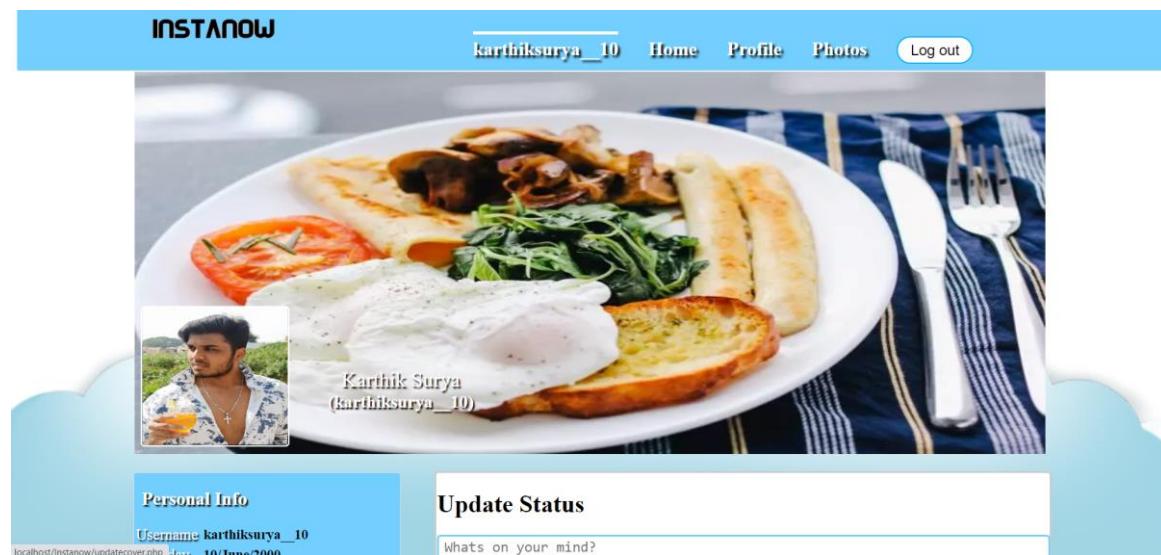


Figure 6.5: USER_PROFILE SCREENSHOT

6.5 EDIT_PROFILE



Figure 6.6: EDIT_PROFILE SCREENSHOT

6.6 PHOTOS



Figure 6.7: PHOTOS_PAGE SCREENSHOT

CHAPTER 9

CONCLUSION

This mini project has successfully accomplished the goals it had set out in the objectives and design sections of this report. I have also learnt many new concepts of web frameworks technologies and have used and implemented them successfully, and Visual Studio Code provides many options and is easy to understand and code. XAMPP database is also easily understandable and easy to work with.

Social media may be a truly helpful and critical communication network for all the individuals these days. Able to use it to know companions and keep contact with companions that came from diverse nations. Able to moreover share our thoughts so rapidly that all the things might create so quickly since individuals seem to tell us their thoughts and we seem to move forward promptly. We might too learn unused things on social media by observing or perusing the things that individuals shared onto the social

media. People could too offer things on social media unreservedly which might diminish the consumption of notices. There are more points of interest for utilizing social media, however, there's continuously points of interest and disadvantages for a thing. As social media is as well helpful for individuals, nearly most of them do not indeed have to be 'speak out' to communicate with individuals. Nowadays, individuals will misplace their communication aptitudes. The more genuine issue is numerous individuals used the control of social media and utilized it to bully somebody.

REFERENCES

Are Social Networking Sites Good for Our

Society?"

ProCon.org Headlines. N.p., n.d.

25, April 2013.

Powered by TCPDF ()

Conner, Cheryl. "Employees Really Do Waste Time at Work." Forbes. Forbes Magazine, 17 July 2012. 25, April 2013.

Gesenhues, Amy. "Social Ad Revenue To Grow 18.6% By 2017 [Report]." Marketing Land. N.p., n.d. 25, April 2013.

"Internet Usage Reports - Internet World Stats." Internet Usage Reports - Internet World Stats. N.p., n.d. 25, April, 2013.

Jerpl, Laura. "Political Campaigns and Social Media - Tweeting Their Way Into Office." Political Campaigns and Social Media - Tweeting Their Way Into Office. N.p., n.d. 25, April 2013.

Lister, Tim. "Tunisian Protests Fueled by Social Media Networks." CNN. Cable News Network, 12 Jan. 2011. 25, April 2013.