PROJECT REPORT

on

Online Life Diary

Submitted as partial fulfillment of

MASTER OF COMPUTER APPLICATION

DEGREE

SESSION 2019-20

By

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STUDENT DECLARATION

I hereby declare that the work being presented in this report entitled **"Online Life Diary"** is an authentic record of my own work carried out under the supervision of **"Ms. Himani Jain".**

Date: **Signature of Student**

                                                                                        Sumit Kumar

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Signature of HOD   **Signature of Internal**

Prof. (Dr.) Devendra Kr.   **Ms. Himani Jain**

HOD-MCA   **(Assistant Professor)**

                                                                   Signature of External

                                                                                Mr. Rajesh

                                                                   (PHP Devloper)

Date:

ACKNOWLEDGEMENT

Any software project is not a work of an individual. It combines efforts, ideas, suggestions, reviews and hard work. We express our sincere gratitude to all those who initiated and helped us in the successful completion of our project. One of the most pleasing aspect in collecting the necessary information and compiling it is the opportunity to thanks those who have actively contributed to it.

I would like to express thanks to **Ms. Himani (Asst. Prof.)** for her guidance and cooperation render for following to undergo training under his guidance. We also thanks to all the other staff of college who had helped me in spite of their busy schedule.

Our special thanks to **Mr. Tarun Kumar Sharma (Sr. Asst. Professor.)** for their active support, affectionate, guidance and constant encouragement.
we're highly indebted to **Dr. Devendra Kumar (HOD- MCA)** for his continuous effort in building a good infrastructure and develop a professional attitude within ourselves during the academic period of MCA.

Signature of Student
Sumit Kumar
1803214952
MCA-VI Semester

ABSTRACT

The demonstration of record-keeping is as old as man and its job can't be over accentuation, as the human now and again needs a type of update in playing out an undertaking or recollecting a timetable or an occasion. A computerized diary is a robotized journal with permits one as a device to compose journals (periodical occasions) without composing those stuff on paper. Its quality incorporates time association, exertion minimization and recollections recognition. This Project 'ONLINE DIGITAL DIARY' is an electronic framework with its front end planned utilizing HTML and CSS and MySQL for its back-end structure. This framework (the proposed model) completely mechanizes the manual individual journal with extra, advance and beneficial highlights.

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1. INTRODUCTION

This site, ONLINE LIFE DIARY is an ONLINE based framework. Online Life Diary is an electronic methods for intermittent record continuing, booking, and update, etc. "A diary is a record (initially in the manually written configuration) with discrete sections organized by date, revealing what has occurred through the span of a day or a given period".

A diary is a private spot where the client can keep their considerations, conclusions and sentiments on everything from work to class and wherever in the middle.

Following are five forms or types of diaries;

a) Personal diary
Personal diary is a diary which may incorporate an encounters as well as contemplations or sentiments, including other current remarks of an individual.

b) Sleep diary
Sleep diary is a diary which is utilized in the conclusion and treatment of rest issue. It is additionally called rest log.

c) Travel diary
Travel diary is that diary which is the documentation of an excursion or arrangement of excursion. It is also called as street diary or journal.

d) War diary

e) Dream diary

1.1 Objective

This task depends on web. At times there is a need of private journal, where client can compose his/her musings, ideas,memories, notes, occasions, and exercises.
This is your free close to home diary or journal where we can compose as much as we need, there is no space limit. In the event that you make a journal on this site, at that point your journal is sheltered, made sure about, private and classified.

This diary is significant for everybody and can help clients for arranging their life. Numerous people can utilize this individual advanced journal, with full protection and information security. Access to this site is essentially by entering the secret key and username.

Following are the various characteristics of the this undertaking:

• The most significant attributes of this undertaking is that it is the secured, i.e., password protected.

• This program created by a software engineer has an ability of putting away boundless (relies upon the memory) records.

• The client can likewise investigate his records. In basic words, we can say that, this task likewise permits client to get to their records of journal.

• This undertaking likewise permits clients to erase their embedded record.

2. Feasibility Study

Feasibility study is an elevated level form of the whole framework and configuration process. The primary point of the feasibility study isn't to take care of the issue however to decide or check if the issue merits unraveling. It is led to choose the best framework that meets execution necessity.

Following are the three key considerations which are engaged with the feasibility analysis:

- Economical feasibility
- Technical feasibility
- Operational feasibility

Economical feasibility

This type of feasibility takes a looks at the last part of the project. It checks whether the administration has enough assets and spending plan to put resources into the proposed framework and the assessed time for the recuperation of cost caused.
Digital diary project is economically or financially feasible because the price involved in purchasing the hardware and software are within approachable. So, it is financially attainable or feasible.

Technical feasibility

It is for all intents and purposes a specialized arrangement and a proportion of the accessibility of specialized assets and aptitude.
The proposed framework utilizes PHP as a front-end and MySql as a device for back-end. MySql is a well known apparatus which is utilized for structuring and building up the database articles, for example, table perspectives. The above apparatuses are promptly accessible, simple to work with and are generally used to create business applications.

3. Software Requirement Specification

SRS (Software requirement specification) is the starting purpose of the product advancement action. Little significance was given to this stage in the beginning of programming improvement. The accentuation was first on coding of the framework and afterward moved to structure. As frameworks developed more unpredictable, it became apparent that his objectives of the whole framework can't be effortlessly grasped.

3.2 Specific Requirements :

3.2.1 Front-end Used In a Project :

HTML : HTML represents Hyper Text markup language. It is a markup language for creating and making the site pages. It is fundamentally utilized for making the Structured Documents including heading, pictures, objects, records, joins. It additionally utilized different things which can be utilized to make intuitive pages.

CSS : CSS is a language which portrays the style of a HTML record.
Cascading Style sheet depicts how the components or labels of HTML are to be shown on the site page, PC screen, paper, or in other media. CSS spares a great deal of work. It can control the design of more than one website pages at the same time.
Outer style sheets are put away in CSS records or files.

JavaScript : JavaScript is the programming language of HTML and the Web. JavaScript is anything but difficult to learn and simple to utilize.

3.2.2 Back-end Used In a Project :

MysQl : SQL is a standard language for getting to and controlling information in the databases. SQL represents Structured Query Language. SQL turned into a norm of the American National Standards Institute (ANSI) in the time of 1986, and of the International Organization for Standardization (ISO) in the time of 1987.
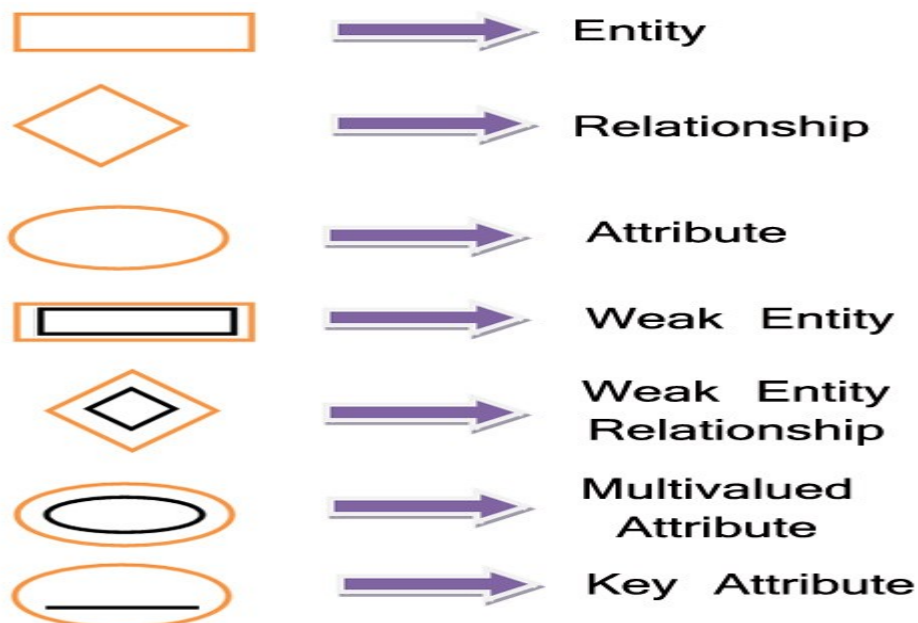
4. Design

When the requirements of the document for the software or project to be developed is meet, then the software design phase begins. While the requirement specification activity deals entirely with the problem domain, Design is the first phase of transforming the problem into a solution. The design model provides about software data structures, architecture, interfaces and components details which are needed for implementing the system.
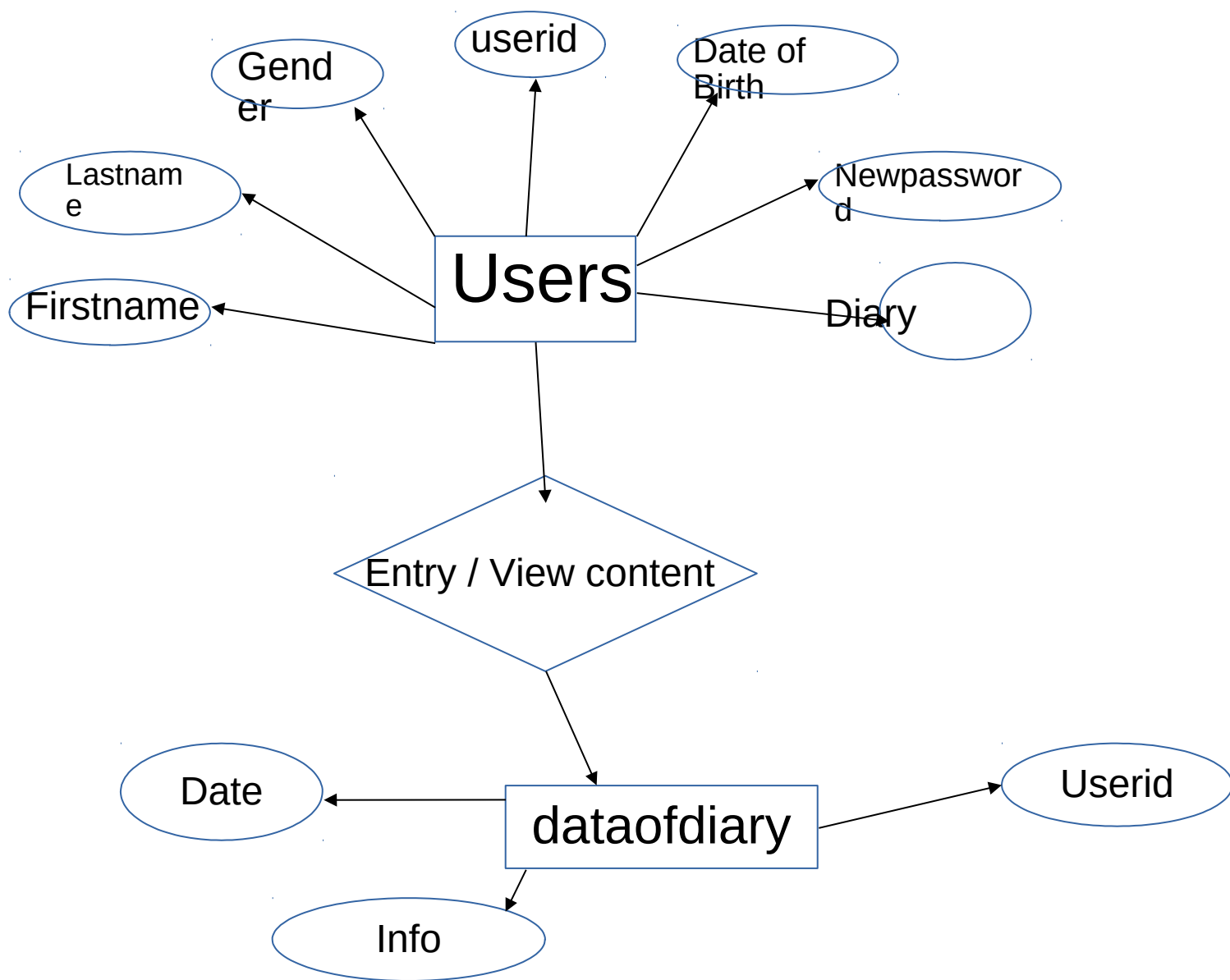
This phase or section also discusses the design patterns and various notations which are used to represent a software design.

4.1 ER-Diagram

It portrays how the information in the software is imparted and identified with one another. Any item, for example, elements, qualities of an element, sets of relationship and different traits of relationship can be described with the assistance of the ER outline.

Elements of ER Diagram :

Gender

userid

Date of Birth

Lastname

Newpassword

Firstname

Users

Diary

Entry / View content

Date

dataofdiary

Userid

Info

ER Diagram of Online life Diary

4.2 Data Flow Diagram

DFD is an abbreviation of Data flow diagram. It is a graphical or pictorial representation of the data flow in an information system or software.

DFD Components :

Following are the four components of DFD (Data Flow Diagram) which are used for indicating the destination, source, and the flow of data.

- Entity
- Process
- Data Source
- Data Flow

Entities

Entities are those components which provides the data to the information system or takes the output from the system. Entities are represented or denoted by the rectangle.

Process

It is that component which performs the tasks on the data. This component is denoted by the circle.
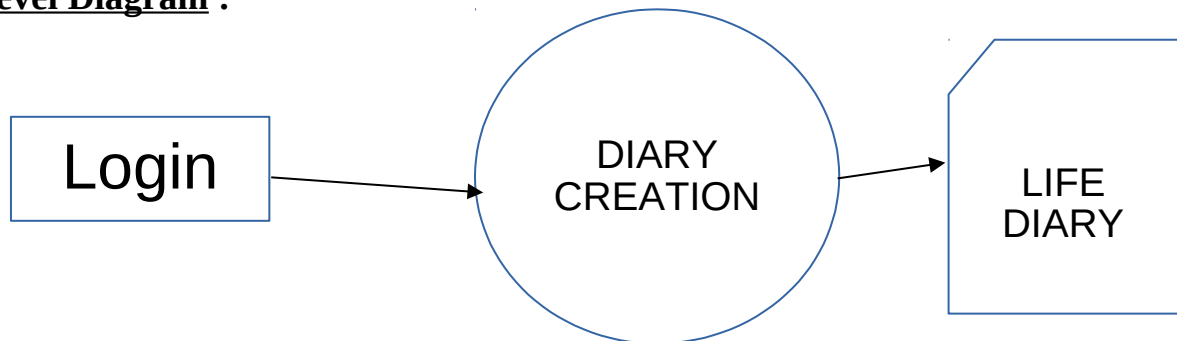
Data Store

It is also an another component which stores the data produced by the process in the system. This component is denoted by the open ended box.
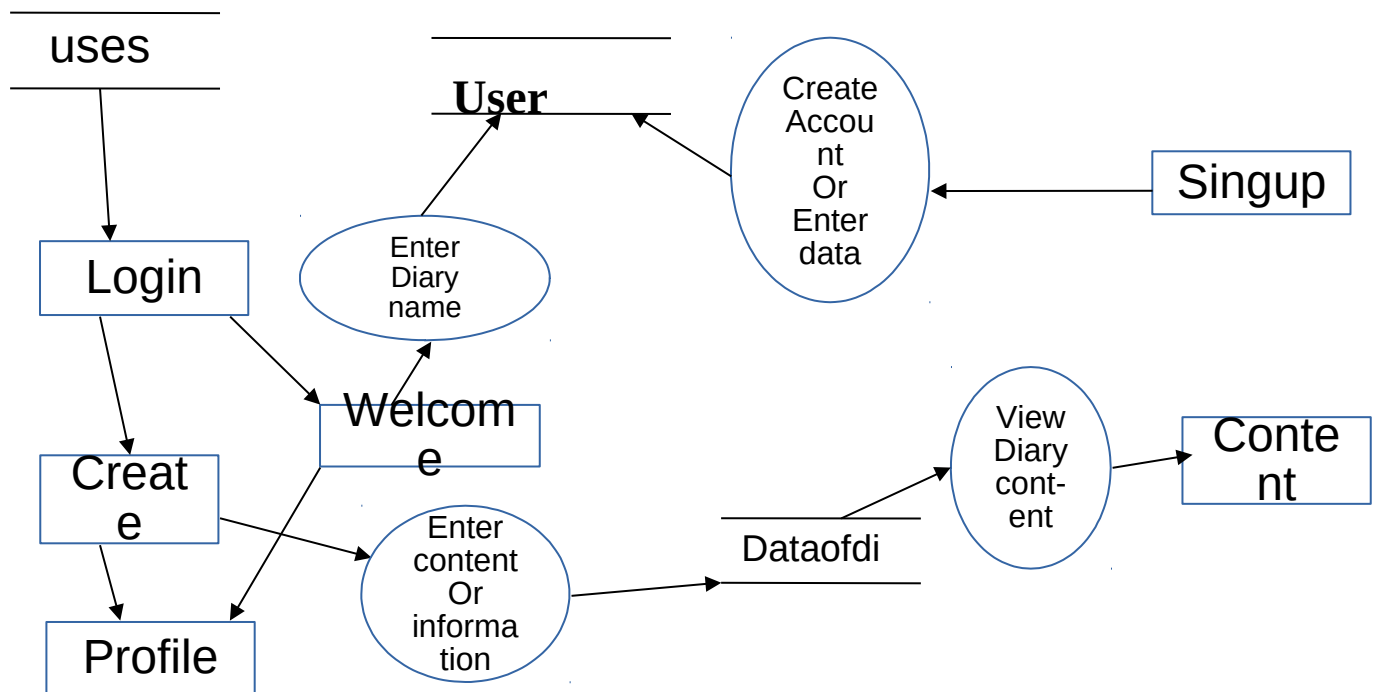
Data Flow

It is a component which denotes the data movement from one component to another component. An arrow sign represents the direction of flow of data.

0-Level Diagram :

Login → (DIARY CREATION) → LIFE DIARY

1- level Diagram :

uses

User

Login

Create Account Or Enter data

Singup

Enter Diary name

Login

Welcome

Create

View Diary cont-ent

Content

Enter content Or information

Dataofdi

Profile

Data Flow diagram for Online Life diary

4.3 Screen shots

Login.php

Signup.php

Welcome.php

Create.php

Content.php
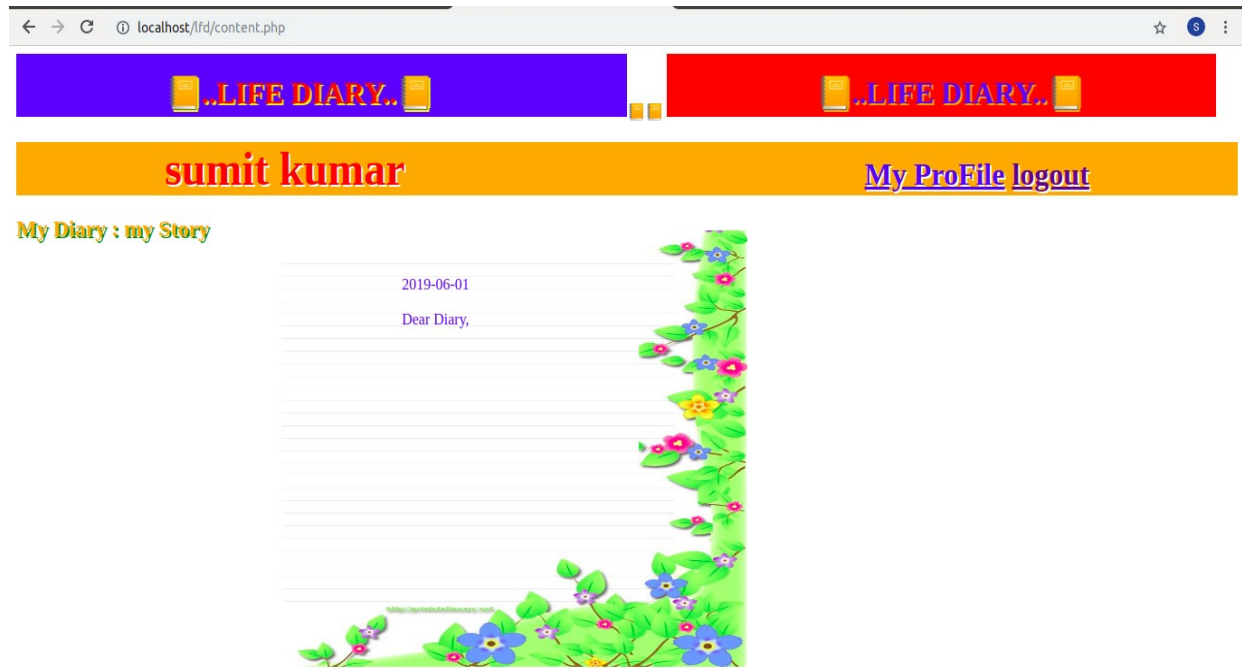
Profile.php
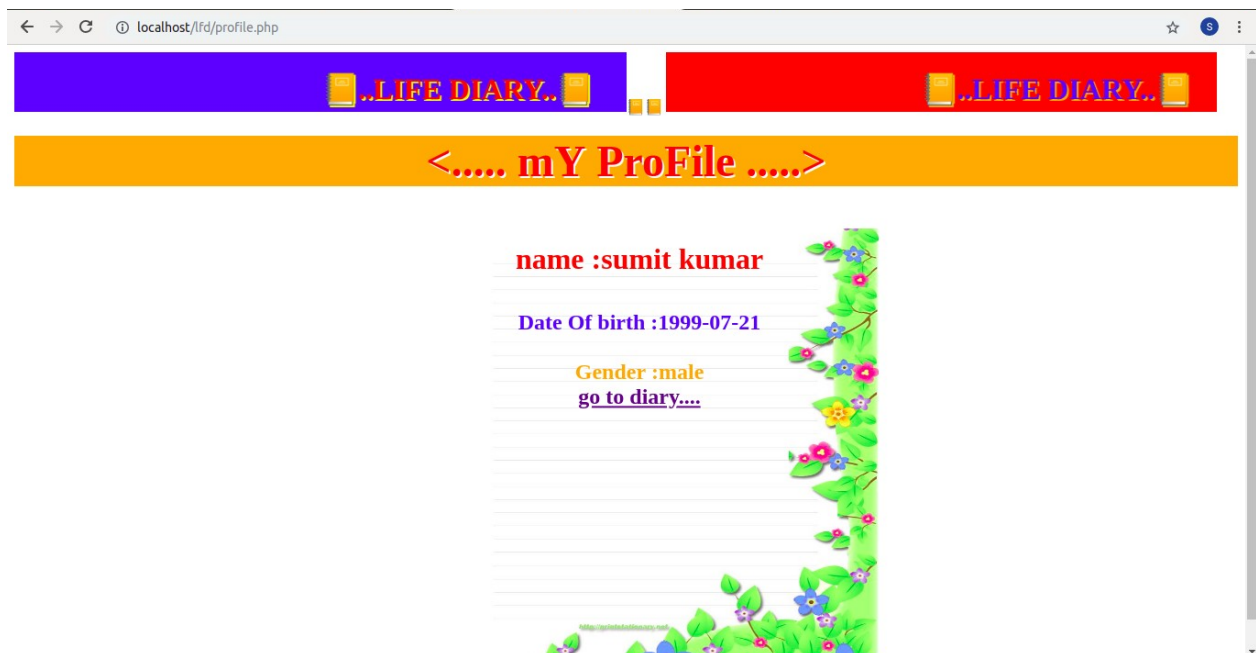
5. Tables

Table1 . Users

#	Name	Type
1	Firstname	varchar(30)
2	Lastname	varchar(30)
3	Gender	varchar(10)
4	DOB	Date
5	Userid	varchar(20)
6	NewPassword	varchar(20)
7	Diary	varchar(30)

Table2. Dataofdiary

#	Name	Type
1	Userid	varchar(30)
2	Date	Date
3	Info	Text

6.Coding

The coding period of the software life-cycle is worried about the improvement of code that will execute the structure. This code which is composed by developer is composed in a conventional language called a programming language. Programming languages have advanced after some time just as arrangements of successive machine code, low level computing constructs, lastly significant level dialects, deciphered by PCs and straightforwardly by PCs, which are more reasonable to people.

GUI (Graphical User Interface)

si.php

```php
<?php
$servername = "localhost";

$username = "root";

$password = "";

// Create connection

$conn = mysqli_connect($servername, $username, $password);

// Check connection
if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}
mysqli_select_db($conn,"lfd")or die("cannot select DB");
$fname=$_POST['fname'];
$lname=$_POST['lname'];
$gender=$_POST['gender'];
$dob=$_POST['dob'];

$uid=$_POST['uid'];

$pwd=$_POST['pwd'];

//here query check weather if user already registered so can't register again.

    $check_userid="select * from users WHERE Userid='$uid'";

    $run_query=mysqli_query($conn,$check_userid);

    if(mysqli_num_rows($run_query)>0)

    {
```

```php
echo "<script>alert('userid $uid is already exist in our database, Please try another one!')</script>";

exit();

    }

//insert the user into the database.

$sql=("INSERT    INTO    users(Firstname,Lastname,Gender,DOB,Userid,Newpassword)    VALUES
('$fname','$lname','$gender','$dob','$uid','$pwd')");

if (mysqli_query($conn, $sql))

{

   echo "<br>";

   echo "Records inserted successfully";

echo "<a href='login.php'> Go to the Login page</a>";

   /*echo "<script>window.open('welcome.php','_self')</script>";*/

}

else

{   echo "<br>";

   echo "ERROR: Could not able to execute $sql. "

      .mysqli_error($link);

}mysqli_close($conn);?>
```

login.php

```php
<?php
session_start();
?>
<html>
  <head>
   <title>  LOGIN PAGE </title>
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <style>
     .container {
       position: absolute;
       text-align: center;
     }
        .centered {
```

```
            position: absolute;
            top: 43%;
            left: 43%;
            transform: translate(-40%, -30%);
        }

    .text-block {
            position: absolute;
        top: 70px;
            right: 120px;

            color: red;
            padding-left: 20px;
            padding-right: 20px;
          }
    .text-block1 {
            position: absolute;
        top: 90px;
            right: 590px;
            color: red;
            padding-left: 20px;
            padding-right: 20px;
          }
          .footer{
            background-color: #f1f1f1;
            padding: 60px;
            text-align: center;
          }

</style>
  </head>
<body>
  <div class="container">
        <marquee width="50%" direction="right" bgcolor="blue"  height="10%" behavior="alternate">
        >. <h1 style="color:red;text-align:left;text-shadow:2px 2px yellow">..LIFE DIARY..</h1>
>     </marquee>
        <marquee width="45%" direction="right" bgcolor="red"  height="10%" behavior="alternate">
        >.<h1 style="color:blue;text-align:left;text-shadow:2px 2px orange">..LIFE DIARY..</h1>
      </marquee>
       <img src="p5" width="1300" height="700">
```

```html
<div class="centered">
        <img src="p4" width="1050" height="450">
         <div class="text-block1">
          <form name ="f1" action="lgchk.php"  onsubmit = "return(chk());" method="post">
            <table style="width:100%;border-spacing:20px;">
               <tr >
                   <td style="color:orange;"><font  size="3"> USER ID</td>
                   <td >
                    <input type="text" Name="uid"  id="uid" size=15>
                   </td>
                <tr>
               <td style="color:orange;"><font  size="3"> PASSWORD</td>
                   <td>
                    <input type="password" Name="pwd" id ="pwd"size=15>
                   </td>
                </tr>
                  <tr>
                  <td>
                   <button type="submit" Name="submit" id="submit" size=20>LOGIN</td>
                  <td>
                   <button type="button" size=20><a href="signup.php">SIGNUP</a>
                   </td>
                </tr>
          </table>   </form>
     </div>
  <div class="text-block">

            <h1 style="color:blue;">   Diary</h1>
        <font size="3"> Sometime you need a private diary of your<br> own where you can write your
thoughts, ideas,<br>memories, notes, events, activities.This your <br>free personal journal where you
can write as<br> much as you want,there is no space limit.<br>Your diary is safe,
secured, private and confidential.<br>This journal is very essential for everyone and can help<br> you
to organise your life.
   </div>
  </div>
<br>
<br>

<script>
   function chk()
            {
```

```
                           if( document.f1.uid.value.length == 0 ) {
            alert( " enter the userid" );
            document.f1.uid.focus() ;
            return false;
        }
                           if( document.f1.pwd.value.length == 0 ) {
            alert( "Enter the password" );
            document.f1.pwd.focus() ;
            return false;
        }
}
</script>
</body>
</html>
```

lgchk.php

```
<?php
session_start();
$servername = "localhost";
$username = "root";
$password = "";
// Create connection
$conn = mysqli_connect($servername, $username, $password);
// Check connection
if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}

mysqli_select_db($conn,"lyfdry")or die("cannot select DB");

$uid=$_POST['uid'];
$pass=$_POST['pwd'];


$check_userid="select * from users WHERE Userid='$uid' and Newpassword='$pass'";
    $run_query=mysqli_query($conn,$check_userid);


    if(mysqli_num_rows($run_query)==1)
    {
```

```php
        $data=mysqli_fetch_array($run_query);
         $fn=$data["Firstname"];
        echo $fn."<br>";
         $ln=$data["Lastname"];
        $n=$fn." ".$ln;
        $rk=$data["Userid"];
        $_SESSION["id"] = $rk;
        $ws=$data["Diary"];
        $st="welcome.php?name=".$n;
        echo "'$st','_self'";
        if($ws==""){
                        echo"<script>window.open('welcome.php?name=".base64_encode($n)."','_self')</
script>";  }
        else
               {         echo"<script>window.open('create.php?name=".base64_encode($n)."','_self')</
script>";  }
   }
    else  {
        echo "<script>alert('userid and password  are incorrect')</script>";

        //headers("location:p1.php");
        echo    "<a href='login.php'> click here to login</a>";

        //exit();
   }
mysqli_close($conn);
//ajha1593@gmail.com
?>
```

signup.php

```html
<html>
  <head>
   <title>   REGISTRATION PAGE </title>
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <style>
     .container {
       position: absolute;
       text-align: center;
     }
```

```
        .centered {
          position: absolute;
          top: 35%;
          left: 43%;
          background-color: blue;
          transform: translate(-40%, -30%);
        }

      .text-block1 {
          position: absolute;
        top: 50px;
          right: 590px;
          background-color: black;
          color: red;
          padding-left: 20px;
          padding-right: 20px;
        }

</style>

  </head>
<body>
>  <h1    style="color:green;text-align:left;font-family:courier;background-color:Dodgerblue;">..LIFE
DIARY..</h1>
        <h2>   <form style="text-align:right">
                        <button type="button" name="lin" ><a href="login.php">LoGiN</a>
              </form></h2>
<div class="centered">
                        <h1           style="color:green;text-align:center;font-family:courier;background-
color:tomato;">Create An Account</h1>
      <div class="textblock1">
              <form name="form" action="si.php" onsubmit = "return(res());" method="post">
          <table style="width:100%;border-spacing:20px;">
            <tr >
                <td style="color:orange;"><font  size="3"> FIRST NAME</td>
```

```html
        <td >
         <input type="text" Name="fname" id="fname" size=15>
        </td>
      </tr>
    <tr >
        <td style="color:orange;"><font  size="3"> LAST NAME</td>
        <td >
         <input type="text" Name="lname" id="lname" size=15>
        </td>
      </tr>
      <tr >
        <td style="color:orange;"><font  size="3"> GENDER</td>
        <td >
         <input type="radio" name="gender" id="gender" value="male" checked> Male
          <input type="radio" name="gender" id="gender" value="female"> Female
          <input type="radio" name="gender" id="gender" value="other"> Other
        </td>
      </tr>
      <tr >
        <td style="color:orange;"><font  size="3"> Date Of Birth</td>
        <td >
         <input type="Date" id="dob" Name="dob" size=15>
        </td>
      </tr>
      <tr >
        <td style="color:orange;"><font  size="3"> USER ID</td>
        <td >
         <input type="text"  Name="uid"  size=15>
        </td>
      </tr>
      <tr>
<td style="color:orange;"><font  size="3">NEW PASSWORD</td>
        <td>
         <input type="password" id="pwd" Name="pwd" size=15>
        </td>
```

```html
                    </tr>
                      <tr><td>
                        <button type="submit" Name="Submit"  id="submit" size=20>SIGN UP</a>
                        </td><td>
                         <input type="reset"></td>
                    </tr>
            </table>   </form>
        </div>
      </div>
<script>
        function res()
                {
                if( document.form.uid.value.length == 0 ) {
        alert( "Please provide your userid!" );
        document.form.uid.focus() ;
        return false;
      }
                        if( document.form.pwd.value.length == 0 ) {
        alert( "Please provide your password!" );
        document.form.pwd.focus() ;
        return false;
      }
}
</script>
</body>
</html>
```

profile.php

```php
<?php
session_start();

$servername = "localhost";
$username = "root";
$password = "";

// Create connection
$conn = mysqli_connect($servername, $username, $password);
```

```php
// Check connection
if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}
$var=$_SESSION['id'];
mysqli_select_db($conn,"lyfdry")or die("cannot select DB");
$n=("select * from users where Userid='$var' ");
$run_query=mysqli_query($conn,$n);
$data=mysqli_fetch_array($run_query);
$Diaryname=$data["Diary"];
$fn=$data["Firstname"];
$ln=$data["Lastname"];
$name=$fn." ".$ln;
$dob=$data['DOB'];
$gender=$data['Gender'];
?>
<html>
<head>
  <style>
                div1 {
        margin-left: 500px;
        }
        .container {
        position: absolute;
        text-align: center;
        }
        .centered {
         position: absolute;
         top: 14%;
         left: 36%;
         transform: translate(-40%, -30%);
      }
        .picture{
        position: absolute;
         top: 200px;
         right: 400px;

      }

</style>
```

```html
</head>
<body>
        <marquee width="50%" direction="right" bgcolor="blue"  height="10%" behavior="alternate">
        >.<h1 style="color:red;text-align:left;text-shadow:2px 2px yellow">>..LIFE DIARY..</h1>
>    </marquee>
        <marquee width="45%" direction="right" bgcolor="red"  height="10%" behavior="alternate">
        >.<h1 style="color:blue;text-align:left;text-shadow:2px 2px orange">>..LIFE DIARY..</h1>
     </marquee>
  <h1 style="text-align:center;background-color:orange;text-shadow:2px 2px white">
        <font face="Times New Romann" size="7" color="red" > <..... mY ProFile .....></font>
<div class="picture">
     <img src="page.jpg" width=450 height=500>
          <div class="centered"> <font color="red">
              <?php echo "name  :". $name;  echo "<br><br>";?>
               <font color="blue" size="5">
              <?php echo "Date Of birth  :". $dob; echo "<br><br>"; ?>
               <font color="orange">
              <?php echo "Gender  :". $gender; echo "<br>"; ?>
              <a href="create.php">go to diary.... </a>
   </div>
</div>
</body>
</html>
```

diarydb.php

```php
<?php
session_start();
$servername= "localhost";
$username= "root";
$password= "";
// create Connection;
$conn=mysqli_connect($servername,$username,$password);
if(!$conn) { die(" connection failed :" .mysqli_connect_error());
}
mysqli_select_db($conn,"lfd")or die("cannot select DB");
$var= $_SESSION["id"];
echo $var;
 $diaryname=$_POST['diary'];
```

```php
echo $diaryname;
$ins=("UPDATE  users SET Diary='$diaryname' WHERE Userid='$var' ");
if(mysqli_query($conn,$ins))
{
echo "record inserted";
 echo"<script>window.open('create.php?dname=".base64_encode($diaryname)."','_self')</script>";
}
else
{
   echo "<br>";
   echo "ERROR: Could not able to execute $ins. "
      .mysqli_error($conn); }?>
```

Content.php

```php
<?php
session_start();

$servername = "localhost";
$username = "root";
$password = "";

// Create connection
$conn = mysqli_connect($servername, $username, $password);

// Check connection
if (!$conn) {
   die("Connection failed: " . mysqli_connect_error());
}
$var=$_SESSION['id'];

mysqli_select_db($conn,"lyfdry")or die("cannot select DB");
$n=("select * from users where Userid='$var' ");
$run_query=mysqli_query($conn,$n);
$data=mysqli_fetch_array($run_query);
$Diaryname=$data["Diary"];
$fn=$data["Firstname"];
$ln=$data["Lastname"];
$name=$fn." ".$ln;
```

```php
?>
```
```html
<html>
  <head>
        <title> Welcome</title>
        <style>
                        div1 {
        margin-left: 500px;
        }
        .picture
    {
        position: absolute;
         top: 190px;
         right: 550px;
         }
        .centered {
         position: absolute;
         top: 14%;
         left: 36%;
         transform: translate(-40%, -30%);
        }

  </style>


        </head>
<body>

        <marquee width="50%" direction="right" bgcolor="blue"  height="10%" behavior="alternate">
        >.<h1 style="color:red;text-align:left;text-shadow:2px 2px yellow">>..LIFE DIARY..</h1>
>    </marquee>
        <marquee width="45%" direction="right" bgcolor="red"  height="10%" behavior="alternate">
        >.<h1 style="color:blue;text-align:left;text-shadow:2px 2px orange">>..LIFE DIARY..</h1>
    </marquee>
  <h1 style="text-align:center;background-color:orange;text-shadow:2px 2px white">
        <font face="Times New Romann" size="7" color="red" >  <?php echo $name; ?></font>
<div1>
        <font  face="Times  New  Romann"  Size="6"  color="orange">  <a  href="profile.php">My
ProFile</a></font>
        <font       face="Times       New       Romann"      Size="6"       color="red">              <a
href="logout.php">logout</a></font>
```

</div1></h1>

  <h2 style="color:orange;text-shadow:2px 2px green">My Diary : <?php echo $Diaryname; ?> </h2>

<div class="picture">
  <img src="page.jpg" height="450" width="550">
        <div class="centered">
                <font color="blue">   <?php
          echo $_SESSION['date']; echo "

";
          echo $_SESSION['info'];
        ?>
</div>
</div>
</body>
</html>

Welcome.php

```php
<?php
session_start();
$servername = "localhost";
$username = "root";
$password = "";
// Create connection
$conn = mysqli_connect($servername, $username, $password);

// Check connection
if (!$conn) {
   die("Connection failed: " . mysqli_connect_error());
}
$var=$_SESSION['id'];
mysqli_select_db($conn,"lyfdry")or die("cannot select DB");

$n=("select * from users where Userid='$var' ");
$run_query=mysqli_query($conn,$n);
$data=mysqli_fetch_array($run_query);
$Diaryname=$data["Diary"];
```

```php
$fn=$data["Firstname"];
$ln=$data["Lastname"];
$name=$fn." ".$ln;
?>
```
```html
<html>
  <head>
        <title> Welcome</title>

  <style>
                div1 {
        margin-left: 500px;
        }
        .container {
        position: absolute;
        text-align: center;
        }
        .centered {
         position: absolute;
         top: 41%;
         left: 36%;
         transform: translate(-40%, -30%);
      }
        .picture{
        position: absolute;
         top: 110px;
         right: 150px;
         padding-left: 100px;
         padding-right: 80px;
      }
        .centeres {
 position: absolute;
 top: 35%;
 left: 50%;
 transform: translate(-50%, -50%);
  }
```

```html
  </style>
    </head>
<body>



    <marquee width="50%" direction="right" bgcolor="blue"  height="10%" behavior="alternate">
    >.<h1 style="color:red;text-align:left;text-shadow:2px 2px yellow">>..LIFE DIARY..</h1>
>   </marquee>
    <marquee width="45%" direction="right" bgcolor="red"  height="10%" behavior="alternate">
    >.<h1 style="color:blue;text-align:left;text-shadow:2px 2px orange">>..LIFE DIARY..</h1>
    </marquee>


    <h1 style="text-align:center;background-color:orange;text-shadow:2px 2px white">
    <font face="Times New Romann" size="7" color="red" > WelcOmE.....  <?php echo $name; ?
></font>
<div1>
    <font face="Times New Romann" Size="6" color="orange"> <a href="profile.php">My
ProFile</a></font>
    <font     face="Times     New     Romann"     Size="6"     color="red">          <a
href="logout.php">logout</a></font>



</div1></h1>
<div class="container">
    <img src="p9" width="1350" height="480">
    <div class="centered">
       <form name="dr" action="diarydb.php" onsubmit= "return(chk());" method="post">
           <fieldset>
                <legend><font face="Times New Romann" size="4">Create a new diary
</legend><br><br>
                <table style="width:100%;border-spacing:20px;">
                <tr>
                    <td >  Give a Name Of Your New Diary:  </td>
```

```
                          <td>     <input  type="text"   onkeyup="func()"   onmouseup="func()"
onchange="func()"  name="diary" id="diary" size=20
        maxlength="20"></td>
                    </tr> <tr> <td>
                                 <button  type="submit"  name="create"   size=20  >   Create  A
Diary</a> </td>
                </table>
            </fieldset>


        </form>
    </div>
    <div class="picture">
    <img src="d1" width="300" height="250">
        <div class="centeres"> <font face="Times New Romann" color="#fff">
            <p><span id='display'></span></p></div>
    <script>
            function func()
            {
                    document.getElementById('display').innerHTML =
        document.getElementById("diary").value;
    }

    function chk()
            {
                    if( document.dr.diary.value.length == 0 ) {
    alert( " enter the Diary name" );
    document.dr.diary.focus() ;
    return false;
    }
}
    </script>
    </div>
</div>
</body>
</html>
```

retrieve.php

```php
<?php
session_start();
$servername = "localhost";
$username = "root";
$password = "";

// Create connection
$conn = mysqli_connect($servername, $username, $password);

// Check connection
if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}
mysqli_select_db($conn,"lyfdry")or die("cannot select DB");
$var=$_SESSION['id'];

$date=$_POST['datechk'];

$check_userid="select * from dataofdiary WHERE Userid='$var' and Date='$date'";
    $run_query=mysqli_query($conn,$check_userid);
if(mysqli_num_rows($run_query)>0)
{
        $data=mysqli_fetch_array($run_query);
        $_SESSION["info"]=$data["Info"];
        $_SESSION["date"]=$data["Date"];
echo $_SESSION['info'];
 echo"<script>window.open('content.php','_self')</script>";
 }
else
{       echo "<script>alert('There is no content for this date in this diary ')</script>";

        //headers("location:p1.php");
        echo    "<a href='create.php'> click here to enter the content</a>";

        //exit();
  }
mysqli_close($conn);
?>
```

create.php

```php
<?php
session_start();

$servername = "localhost";
$username = "root";
$password = "";

// Create connection
$conn = mysqli_connect($servername, $username, $password);

// Check connection
if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}
$var=$_SESSION['id'];
mysqli_select_db($conn,"lyfdry")or die("cannot select DB");
$n=("select * from users where Userid='$var' ");
$run_query=mysqli_query($conn,$n);
$data=mysqli_fetch_array($run_query);
$Diaryname=$data["Diary"];
$_SESSION["drname"]=$Diaryname;
$fn=$data["Firstname"];
$ln=$data["Lastname"];
$name=$fn." ".$ln;
?>

<html>
  <head>
        <title> Welcome</title>
        <style>
                        div1 {
        margin-left: 500px;
        }
        .picture
    {
        position: absolute;
         top: 190px;
          right: 40px;
          }
        .centered {
         position: absolute;
         top: 14%;
         left: 36%;
```

```
        transform: translate(-40%, -30%);
    }

        .dltdiry{
        position: absolute;
        top:490px;
        right: 580px;
}
 </style>



        </head>
<body>

        <marquee width="50%" direction="right" bgcolor="blue"  height="10%" behavior="alternate">
        >.<h1 style="color:red;text-align:left;text-shadow:2px 2px yellow">>..LIFE DIARY..</h1>
>    </marquee>
        <marquee width="45%" direction="right" bgcolor="red"  height="10%" behavior="alternate">
        >.<h1 style="color:blue;text-align:left;text-shadow:2px 2px orange">>..LIFE DIARY..</h1>
    </marquee>
 <h1 style="text-align:center;background-color:orange;text-shadow:2px 2px white">
        <font face="Times New Romann" size="7" color="red" > WelcOmE.....  <?php echo $name; ?
></font>
<div1>
        <font face="Times New Romann" Size="6" color="orange"> <a href="profile.php">My
ProFile</a></font>
        <font    face="Times    New    Romann"    Size="6"    color="red">            <a
href="logout.php">logout</a></font>


</div1></h1>
  <h2>My Diary : <?php echo $Diaryname; ?> </h2>
<div class="picture">
        <img src=page.jpg width="400" height="500">
        <div class="centered"> <font face="Times New Romann" color="green">
            <p><span id='display'></span></p></div>
        <script>
            function func()
            {
                    document.getElementById('display').innerHTML =
            document.getElementById("info").value;
        }
        </script>
        </div>
</div>
```

```html
   <form name="store"  onsubmit = "return(res());"  action="datadb.php" method="post">
                <font color="orange" size="3"> Date:
                    <input type="Date"   Name="dateinsert" size=15> <br>
        <textarea  name="info"  id="info"   onkeyup="func()"  onmouseup="func()"  onchange="func()"
rows="15" cols="100" placeholder="content or some imformation about your personal life">

</textarea>

<input type="submit" name="SUBMIT" value="submit">
</form>

   <h1 style="color:red;text-shadow:2px 2px yellow" >check the content of Diary</h1>
<form name="check" action="retrieve.php" method="post">
    <font color="blue" size="3"> Date:
                    <input type="Date"  Name="datechk" size=15> <br>
    <br>
  <br>
<input type="submit" value ="check">
</form>
<script>
        function res()
                {
                if( document.store.info.value.length == 0 ) {
        alert( "Please provide the content in your Diary!" );
        document.store.info.focus() ;
        return false;
      }
        if( document.store.dateinsert.value.length == 0 ) {
        alert( "Please provide the date !" );
        document.store.dateinsert.focus() ;
        return false;
      }

}
</script>
<div class="dltdiry">
<h1 style="color:red;text-shadow:2px 2px yellow" >Delete Diary :
<font color:"red"> <?php echo $Diaryname ?> </a></h1>
<form action="dltdry.php" method="post">
        <input type="submit" value="delete">
</form>
 </div>
</body>
</html>
```

datadb.php

```php
<?php
 session_start();$servername="localhost";
$user="root";
$password="";
$db="lfd";
$conn=mysqli_connect($servername,$user,$password);
if(!$conn)
{
   die("connection failed: ".mysqli_connect_error());  }
mysqli_select_db($conn,$db)or die("connect select db");
$dataform=$_POST['info'];
$var=$_SESSION['id'];
$date=$_POST['dateinsert'];
echo $date;
$sql=("INSERT INTO dataofdiary(userid,Date,Info) VALUES ('$var','$date','$dataform')");
if(mysqli_query($conn,$sql))
{    echo "<br>";
    echo "Records inserted successfully";
echo "<a href='create.php'> Go to the previous page</a>";
}
else
{
    echo "<br>";
    echo "ERROR: Could not able to execute $sql. "
        .mysqli_error($link); }
?>
```

dltdry.php

```php
<?php
session_start();
$servername = "localhost";
$username = "root";
$password = "";
// Create connection
$conn = mysqli_connect($servername, $username, $password);
// Check connection
```

```php
if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}
$var=$_SESSION['id'];
mysqli_select_db($conn,"lfd")or die("cannot select DB");
echo $_SESSION['drname'];
$var=$_SESSION['id'];
$dlt=("delete from dataofdiary where Userid='$var'");
$sql=("update users set diary=NULL where Userid='$var'");
$run=mysqli_query($conn,$dlt);
$run_query=mysqli_query($conn,$sql);
echo "deleted successfilly";
 echo"<script>window.open('welcome.php','_self')</script>";
 ?>
```

7. Technological Requirements

7.1 Hardware Requirements:

1. CLOCK SPEED   : 2.8 GHz

2. MAIN MEMORY   : 1GB

3. SECONDRY MEMORY   : 40GB

4. CACHE MEMORY   : 1MB

5. MONITOR   : Color

6. FLOPPY DRIVE   :   4

7.2 Software Requirements

1. Front End   : HTML, CSS & javascript.

2. Back End   : MySql

3. Web Server   : Lampp(In ubuntu)

4. Technology   : PHP

5. Tools   : Text Editor (In ubuntu)

6. Operating System : LINUX Operating system.

8.Conclusion

This web-Based Online Diary System Devloped using PHP, HTML and Javascript and MySql fulfill the basic objective of the system for which it has been devloped .

Automated system has proved to be more successful when compared to manual systems. Digital Diary redefines the manual / hand written diary, hence averts lost of diary, promotes privacy and secrecy.
This system is opearted at a high level of effeciency and its advantage is quite understood.

9. References

www.google.co.in

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www.tutorialspoint.com

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