

# Lab Final Report

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**Abstract**—Comprehensive reporting system TMS. Customizable learning paths for each student. Internet/Intranet-based communication system between teachers and students. Customization tools for community features. Authoring Tool for teachers to upload new content. Range of settings to personalize each institution.

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**Index Terms**—html,css,php,mySQL,java script.

## I. INTRODUCTION

English Discoveries' Teacher Record Management System provides user friendly, automated monitoring and management tools for all your classes. These sophisticated tools support students individually as well as classes where students have mixed learning abilities. Teachers can reduce the time typically spent managing curriculum software with features like concurrent licenses, an unlimited student database, automated writing evaluation, test scoring, calculation of grades and generation of real time reports. This allows more time devoted to students' English language learning needs and provides decision-makers with the data needed to be informed about their English learning programs.

## II. FEATURE OF THE WEBSITE

1.Home 2.Log in 3.Search 4.Dashboard 5.Subjects 6.Teachers 7.Navigation Bar

## III. DESCRIBE

1.Home- This button show you home page. 2.Log in: this button will open Log in page. You can log in with admin id and password. 3. Search: Here you can search with subjects. It will Show you the serach result with teacher

## IV. REQUIREMENT

\* Language - Main work - PHP and Bootstrap Color and adjustment - CSS \* Browser - Google Chrome , Microsoft Explorer \* Software - Visual Studio Code .

## V. CODE

```
index.php x
C: > xampp > htdocs > trms > trms > trms > index.php
1 <?php
2 session_start();
3 error_reporting(0);
4 include('includes/dbconnection.php');
5 ?>
6 <!doctype html>
7 <html lang="en">
8
9 <head>
10
11 <title>TRMS|| Home Page</title>
12 <!-- Bootstrap CSS -->
13 <link rel="stylesheet" href="css/boots
14 <link rel="stylesheet" href="vendors/l
15 <link rel="stylesheet" href="css/font-
16 <link rel="stylesheet" href="vendors/o
17 <link rel="stylesheet" href="vendors/l
18 <link rel="stylesheet" href="vendors/n
19 <link rel="stylesheet" href="vendors/a
20 <!-- main css -->
21 <link rel="stylesheet" href="css/style
22 </head>
23
24 <body>
25
26 <?php include_once('includes/header.ph
27
28 <!--===== Start Home Banner
29 <section class="home_banner_area">
30 <div class="banner_inner">
31 <div class="container">
32 <div class="row">
33 <div class="col-lg-6">
34 <div class="banner
35 <h2>
36 Welcome to
37 Teacher R
```

C: &gt; xampp &gt; htdocs &gt; trms &gt; trms &gt; trms &gt; includes &gt;

```

1 <!--===== Start Header Men
2 <header class="header_area">
3
4 <div class="main_menu">
5
6
7 <nav class="navbar navbar
8 <div class="container
9 <h3><a href="index
10
11 <button class="na
12 <span class="n
13 <span class="
14 <span class="
15 </button>
16 <!-- Collect the
17 <div class="colla
18 <ul class="na
19 <li class
20 <li class
21
22 </ul>
23 </div>
24 </nav>
25 </div>
26 </header>
27
28 <!--===== End Header M

```

C: &gt; xampp &gt; htdocs &gt; trms &gt; trms &gt; trms &gt; includes &gt; sidebar

```

1 <div class="container">
2 <div class="row">
3 <div class="col-lg-2 col-md
4 <h4>Top Products</h4>
5 <ul>
6 <li><a href="#">Man
7 <li><a href="#">Man
8 <li><a href="#">Pow
9 <li><a href="#">Marl
10 </ul>
11 </div>
12 <div class="col-lg-2 col-md
13 <h4>Quick Links</h4>
14 <ul>
15 <li><a href="#">Job
16 <li><a href="#">Br
17 <li><a href="#">Inv
18 <li><a href="#">Ter
19 </ul>
20 </div>
21 <div class="col-lg-2 col-md
22 <h4>Features</h4>
23 <ul>
24 <li><a href="#">Job
25 <li><a href="#">Br
26 <li><a href="#">Inv
27 <li><a href="#">Ter
28 </ul>
29 </div>
30 <div class="col-lg-2 col-md
31 <h4>Resources</h4>
32 <ul>
33 <li><a href="#">Gui
34 <li><a href="#">Res
35 <li><a href="#">Exp
36 <li><a href="#">Age
37 </ul>
38 </div>
39 <div class="col-lg-4 col-md
40 <h4>Newsletter</h4>
41 <p>You can trust us. we
42 <div class="form-wrap"
43 <form target="_blank"
44 <input type="text" class="form-control"
45 <input type="button" value="Subscribe"
46 </div>
47 </div>
48 </div>
49 </div>

```

```

1 </footer class="footer-area section_ga
2     <div class="container" align=
3
4     <h2 align="center" style="color:#
5     <span style="color:#fff" >&copy;<
6     </div>
7 </footer>

```

index.php search-teacher.php footer

C: > xampp > htdocs > trms > trms > trms > includes >

```

1 <?php
2 // DB credentials.
3 define('DB_HOST','localhost');
4 define('DB_USER','root');
5 define('DB_PASS','');
6 define('DB_NAME','trms');
7 // Establish database connection.
8 try
9 {
10 $dbh = new PDO("mysql:host=".DB_HOST.
11 }
12 catch (PDOException $e)
13 {
14 exit("Error: " . $e->getMessage());
15 }
16 ?>

```

C: > xampp > htdocs > trms > trms > trms > admin > index.php

```

1 <?php
2 session_start();
3 error_reporting(0);
4 include('includes/dbconnection.php');
5
6 if(isset($_POST['login']))
7 {
8     $username=$_POST['username'];
9     $password=md5($_POST['password']);
10    $sql ="SELECT ID FROM tbladmin WHERE Use
11    $query=$dbh->prepare($sql);
12    $query->bindParam(':username',$username
13    $query->bindParam(':password',$password,P
14    $query->execute();
15    $results=$query->fetchAll(PDO::FETCH_OB
16    if($query->rowCount() > 0)
17    {
18        foreach ($results as $result) {
19            $_SESSION['trmsaid']=$result->ID;
20        }
21        $_SESSION['login']=$_POST['username'];
22        echo "<script type='text/javascript'> docume
23    } else{
24        echo "<script>alert('Invalid Details');</scr
25    }
26 }
27
28 ?>
29
30 <!doctype html>
31 <html class="no-js" lang="en">
32 <head>
33
34     <title>TRMS Admin Login</title>
35
36
37     <link rel="apple-touch-icon" href="apple
38
39
40
41     <link rel="stylesheet" href="vendors/boc
42     <link rel="stylesheet" href="vendors/for
43     <link rel="stylesheet" href="vendors/the
44     <link rel="stylesheet" href="vendors/fla
45     <link rel="stylesheet" href="vendors/sel
46
47     <link rel="stylesheet" href="assets/css/
48
49     <link href='https://fonts.googleapis.com

```

```

1  <?php
2  session_start();
3  error_reporting(0);
4  include('includes/dbconnection.php');
5  if (strlen($_SESSION['trmsaid']==0))
6  {
7      header('location:logout.php');
8  } else{
9      if(isset($_POST['submit']))
10     {
11         $trmsaid=$_SESSION['trmsaid'];
12
13         $subjects=$_POST['subjects'];
14
15         $sql="insert into tblsubjects(Subject)
16         $query=$dbh->prepare($sql);
17         $query->bindParam(':subjects',$subjects);
18         $query->execute();
19
20         $lastInsertId=$dbh->lastInsertId();
21         if ($lastInsertId>0) {
22             echo '<script>alert("Subject has
23             echo "<script>window.location.href =
24             }
25         else
26         {
27             echo '<script>alert("Someth
28         }
29     }
30 }
31 ?>
32
33 <!doctype html>
34 <html class="no-js" lang="en">
35 <head>
36     <title>TRMS Add Teachers</title>
37
38     <link rel="apple-touch-icon" href="
39
40     <link rel="stylesheet" href="vendors/themify-icons/css/themify-icons.css">
41     <link rel="stylesheet" href="vendors/flag-icon-css/css/flag-icon.min.css">
42
43     @import url("https://fonts.googleapis.com/
44     /*-----
45     /*-----
46     /*-----
47     /*-----
48     body {
49         line-height: 25px;
50         font-size: 16px;
51         font-family: "Crimson Text", serif;
52         font-weight: 600;
53         color: #777777; }
54
55     h1,
56     h2,
57     h3,
58     h4,
59     h5,
60     h6 {
61         font-family: "Montserrat", sans-serif;
62         font-weight: 600;
63         color: #222222; }
64
65     .list {
66         list-style: none;
67         margin: 0px;
68         padding: 0px; }
69
70     a {
71         text-decoration: none;
72         transition: all 0.3s ease-in-out; }
73     a:hover, a:focus {
74         text-decoration: none;
75         outline: none; }
76
77     .row.m0 {
78         margin: 0px; }
79
80     button:focus {
81         outline: none;
82         box-shadow: none; }
83
84     .mb-15 {
85         margin-bottom: 15px; }
86
87     .mt-10 {
88         margin-top: 10px; }

```

```

91  < .section_gap {
92      padding: 120px 0; }
93  < @media (max-width: 991px) {
94  < |   .section_gap {
95  < |   |   padding: 60px 0; } }
96
97  < .section_gap_top {
98      padding-top: 120px; }
99  < @media (max-width: 991px) {
100 < |   .section_gap_top {
101 < |   |   padding-top: 60px; } }
102
103 < .section_gap_bottom {
104     padding-bottom: 120px; }
105 < @media (max-width: 991px) {
106 < |   .section_gap_bottom {
107 < |   |   padding-bottom: 60px; } }
108
109 < /* Main Title Area css
110 =====
111 < .main_title {
112     text-align: center;
113     margin-bottom: 75px; }
114 < @media (max-width: 991px) {
115 < |   .main_title {
116 < |   |   margin-bottom: 40px; } }
117 < .main_title h2 {
118     font-size: 36px;
119     line-height: 30px;
120     font-weight: bold;
121     margin-bottom: 15px; }
122 < @media (max-width: 575px) {
123 < |   .main_title h2 {
124 < |   |   font-size: 30px;
125 < |   |   margin-bottom: 10px; } }
126 < .main_title p {
127     font-size: 16px;
128     margin-bottom: 0px;
129     max-width: 570px;
130     font-weight: 300;
131     margin: auto; }
132
133 < .lite_bg {
134     background: ■ #f9f9f9; }
135
136 < /* End Main Title Area css

```

✕ Minify



localhost/trms/trms/trms/a

localhost/trms/trms

TRMS ADMIN |

Dashboard

Subjects >

Teacher >

Search

Reports >

13

To

localhost/trms/trms/trms/a

TRMS ADMIN |

Dashboard

Subjects >

Teacher >

Search

Reports >

Manage Su

Manage Su

S.NO

1

2

3

4

5

6

7

8

9

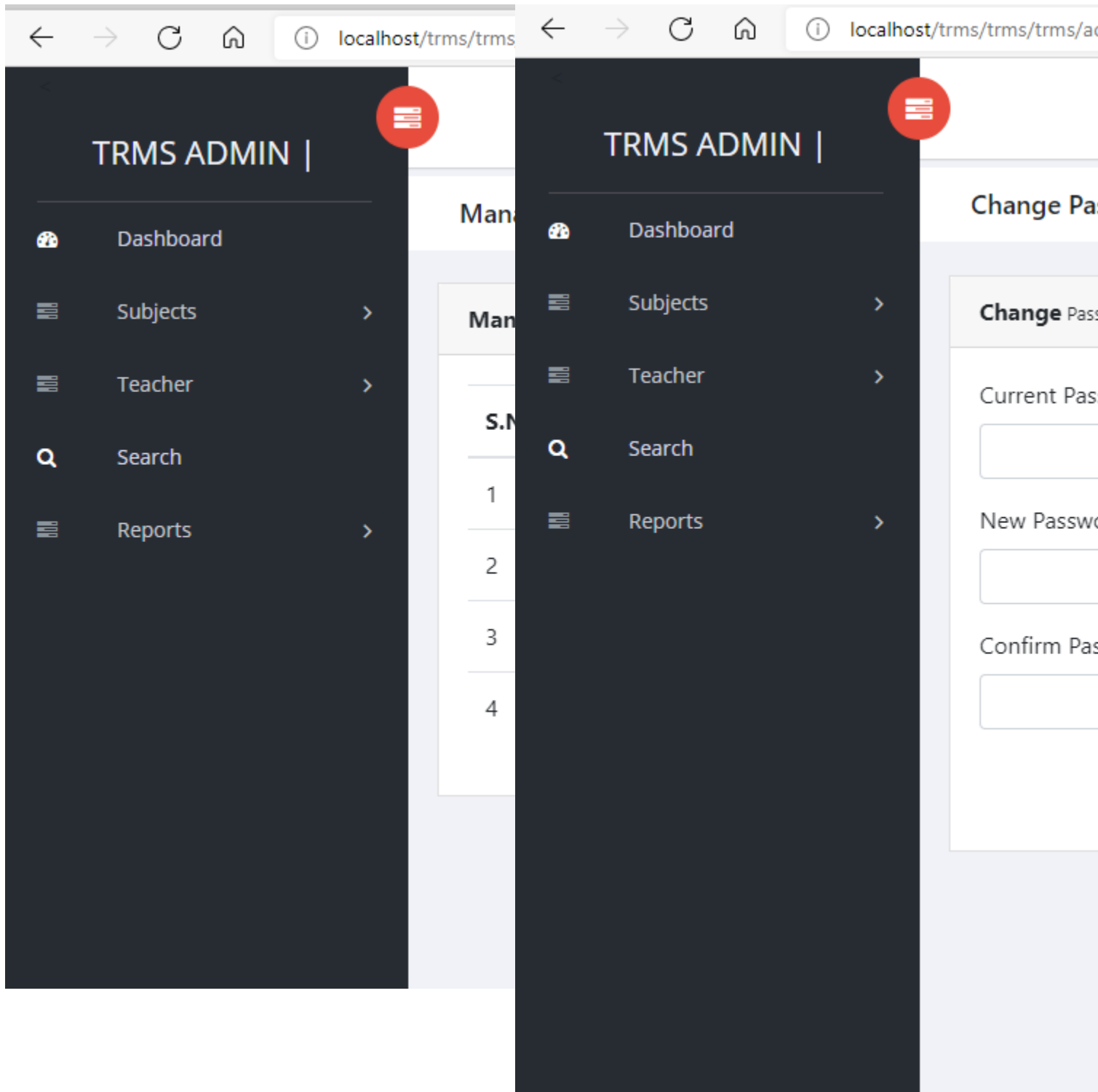
10

11

12

13





## VII. CONCLUSION AND FUTURE WORK

Also, after working on this website I've become very interested in learning more about Bootstrap/CSS so that will be one of my areas of interest to do some independent making website on. Ultimately, I would really like to pursue web design as a career path and I enjoy working with this website making code,

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#### REFERENCES

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