Project Development - Delivery of Sprint-1

Project Domain	Cloud Application Development
Project Title	News Tracker Application
Team ID	PNT2022TMID40746
Date	29th Oct 2022

Sprint-1 Deliverables

1. Created a login page (login.html & login.css)

2. Created a signup page (signup.html & signup.css)
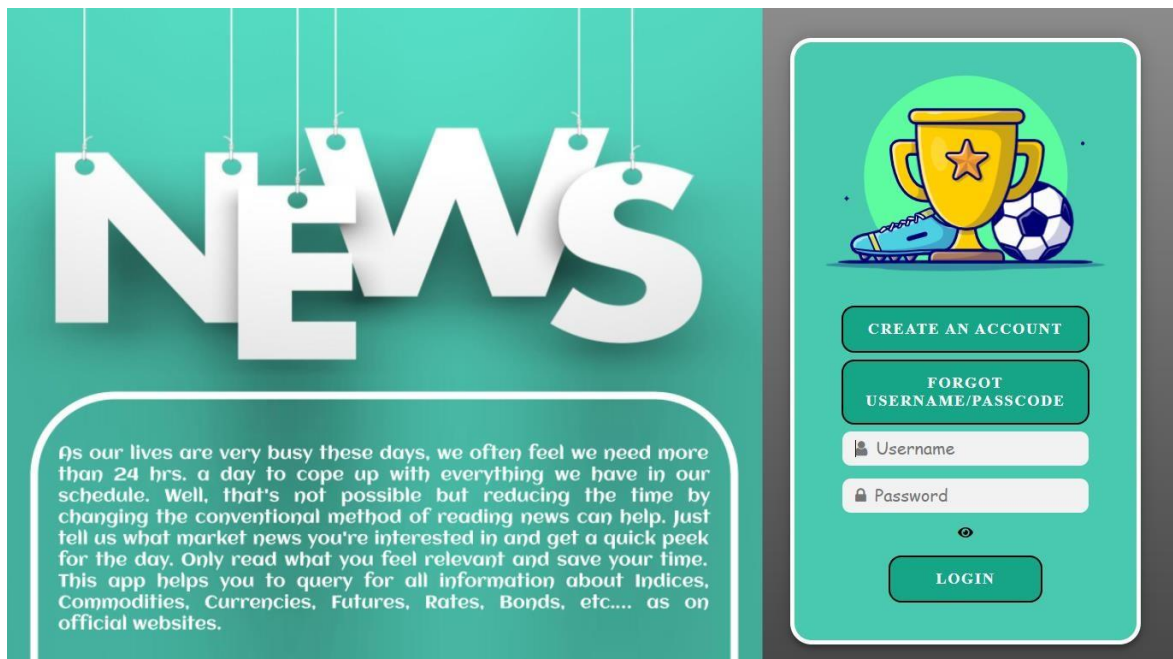
Figure-1: *Snapshot of the created login page*

Figure-2: Snapshot of the created signup page

Source codes

login.html

```html
<html>

 <head>

  <title>LOGIN</title>

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <meta charset="utf-8">

  <link rel="stylesheet" type="text/css" href="{{ url_for('static', filename='pages.css') }}">
<link   rel="stylesheet"
      href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/4.7.0/css/font-
awesome.min.css">

  <link      href='https://fonts.googleapis.com/css?family=Titillium+Web:400,300,600'
rel='stylesheet' type='text/css'>

  <link      href='https://fonts.googleapis.com/css?family=Titillium+Web:400,300,600'
rel='stylesheet' type='text/css'>
```

```html
    <script src="https://unpkg.com/@lottiefiles/lottie-
player@latest/dist/lottieplayer.js"></script>

    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.15.1/css/all.css"
integrity="sha384-
vp86vTRFVJgpjF9jiIGPEEqYqlDwgyBgEF109VFjmqGmIY/Y4HV4d3Gp2irVfcrp"
crossorigin="anonymous">

  </head>

  <body class="body">

  <div class="on-screen">

    <div class="form">

      <form action="/login" method="POST">

        <lottie-player  src="https://assets2.lottiefiles.com/packages/lf20_ky03n5aXvs.json"
speed="1"  style="justify-content: center;" loop  autoplay></lottie-player><br>

        <button                  style="width:290px"                  type="button"
onclick="window.location.href='/signup'">CREATE AN ACCOUNT</button><br>

        <button       style="width:290px"  type="button"
onclick="window.location.href='/forgot'">FORGOT
USERNAME/PASSCODE</button><br>

        <input name="username" type="text" placeholder="&#xf007;  Username" required
/>

        <input name="password" type="password" id="password" placeholder="&#xf023;
Password" required/><br>

        <i class="fas fa-eye" onclick="show()"></i><br><br>

        <button type="submit">LOGIN</button>

        <p class="message"></p>

      </form>

    </div>

  </div>
```

```
 <script>
function show()
  {
    var password = document.getElementById("password");

     var icon = document.querySelector(".fas")
if(password.type === "password")
    {
     password.type = "text";
    }
else
    {
     password.type = "password";
    }
   };
  </script>

  </body>

</html>
```

signup.html:

```html
<html>

  <head>

    <title>SIGN UP</title>

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <meta charset="utf-8" />

    <link rel="stylesheet" type="text/css" href="{{ url_for('static', filename='pages.css') }}" />

    <link      rel="stylesheet"
        href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/4.7.0/css/font-
awesome.min.css"/>

    <link      href="https://fonts.googleapis.com/css?family=Titillium+Web:400,300,600"
rel="stylesheet" type="text/css"/>

    <script                                    src="https://unpkg.com/@lottiefiles/lottie-
player@latest/dist/lottieplayer.js"></script>

    <link  rel="stylesheet"  href="https://use.fontawesome.com/releases/v5.15.1/css/all.css"
integrity="sha384-
vp86vTRFVJgpjF9jiIGPEEqYqlDwgyBgEF109VFjmqGmIY/Y4HV4d3Gp2irVfcrp"
crossorigin="anonymous">

  </head>

  <body class="body">

    <div class="on-screen">
```

```html
    <div class="form">

      <form action="/register" method="POST">

        <lottie-player                        style="height:                        300px;"
src="https://assets5.lottiefiles.com/packages/lf20_6oomsuir.json" speed="1"
style="justifycontent: center" loop autoplay ></lottie-player>

        <input type="text" name="fullname" placeholder="Full Name" required/>

        <input type="text" name="email" placeholder="Email address" required/>

        <input type="text" name="username" placeholder="Username" required/>

        <input type="password" name="password" id="password" placeholder="Set a
password" required/><br>

        <i class="fas fa-eye" onclick="show()"></i><br><br>

        <button style="width:135px" type="submit">SUBMIT</button>

        <button                        style="width:135px"                        type="button"
onclick="window.location.href='/'">LOGIN</button>

      </form>

    </div>

   </div>

  </body>

  <script>
function show()
   {
    var password = document.getElementById("password");
    var icon = document.querySelector(".fas");
    if (password.type === "password")
    {
     password.type = "text";
    }
else
    {
     password.type = "password";
    }
   }
```

```
        </script>
```

```
</html>
```

pages.css

```css
@import url(https://fonts.googleapis.com/css?family=Roboto:300);

.body
{
  background-image:  url('https://ibm-news-tracker.s3.jp-tok.cloud-
objectstorage.appdomain.cloud/login-signup-backgroud-image.png');  background-repeat:
no-repeat;  background-size: cover;
}

.on-screen
{  width: 300px;
padding: 2% 0 0;
margin: auto;
}

.form  {    position:
absolute;      border-
radius: 25px;   right:
40px;
  border: 5px solid white;   z-
index: 1;
  background: #48c9b0;
max-width: 360px;
margin: 0 auto 80px;
padding: 20px;   text-
align: center;
  box-shadow: 0 0 20px 0 rgba(0, 0, 0, 0.2), 0 5px 5px 0 rgba(0, 0, 0, 0.24); }

.form input
{  font-family: FontAwesome, "Pacifico",
cursive;   outline: 0;
  background: #f2f2f2;
width: 80%;   height:
40px;   border: 0;
margin: 0 0 15px;
padding: 15px;   box-
sizing: border-box;
font-size: 20px; border-
radius:10px;
}
```

```css
.form button
{
 font-family: 'Merriweather',
serif;  font-size: 18px;  font-
weight: bold;  letter-spacing:
.1em;  outline: 0;  background:
#17a588;  width: 50%;  border:
5;  border-radius:15px;  margin:
0px 0px 8px;  padding: 15px;
color: #FFFFFF;
 -webkit-transition: all 0.3
ease;  transition: all 0.3 ease;
cursor: pointer;  transition: all
0.2s;
}

.form button:hover,.form button:focus
{  background: #148f77;    box-shadow: 0
5px 10px rgba(0, 0, 0, 0.2);  transform:
translateY(-4px);
}

.form button:active {   transform:
translateY(2px);  box-shadow: 0 2.5px 5px
rgba(0, 0, 0, 0.2);
}

.form .message
{
 margin: 6px 6px;
color: #808080;
font-size: 11px;
text-align: center;
font-weight: bold;
font-style: normal; }
.form .message a  {
color: #FFFFFF;
text-decoration: none;
font-size: 13px;
}
```

```css
.form .register-form
{
  display: none;
}

.container
{
  position: relative;  z-
index: 1;  max-width:
300px;  margin: 0 auto;
}

.container:before, .container:after
{  content: "";
display: block;
clear: both;
}

.container .info
{  margin: 50px
auto;  text-align:
center;
}

.container .info h1
{
  margin: 0 0 15px;
padding: 0;  font-
size: 36px;  font-
weight: 300;  color:
#1a1a1a;
}

.container .info span
{  color:
#4d4d4d;  font-
size: 12px;
}

.container .info span a
{
  color: #000000;  text-
decoration: none;
}

.container .info span .fa
{
```
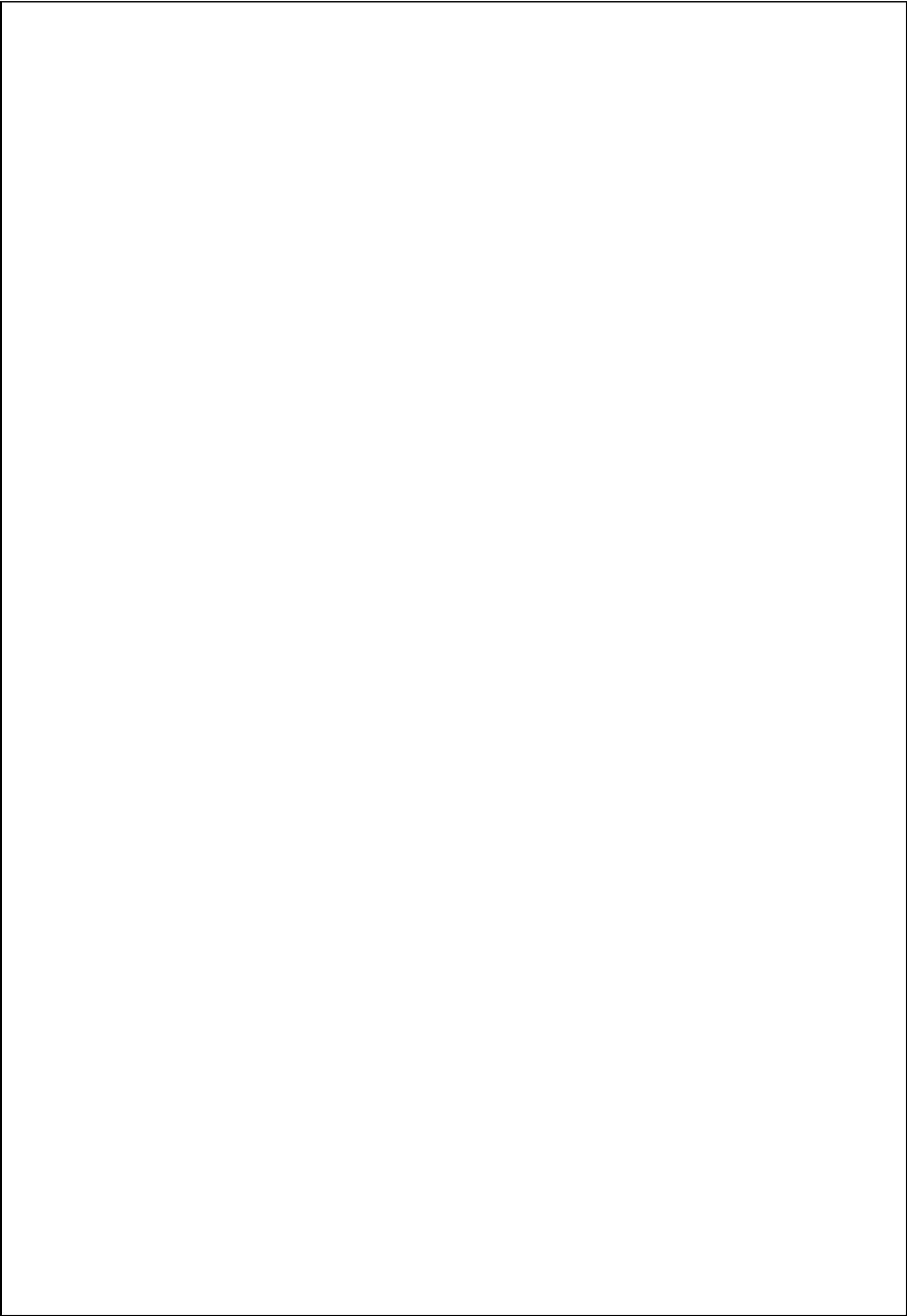
color: #EF3B3A;

```css
}

body
{
  background: #76b852; /* fallback for old browsers */
background: -webkit-linear-gradient(right, #76b852, #8DC26F);
background: -moz-linear-gradient(right, #76b852, #8DC26F);
background: -o-linear-gradient(right, #76b852, #8DC26F);
background: linear-gradient(to left, #76b852, #8DC26F);   font-
family: "Roboto", sans-serif;   -webkit-font-smoothing:
antialiased;
  -moz-osx-font-smoothing: grayscale;
}
```