

Create UI To Interact With Application

Project Domain	Cloud Application Development
Project Title	News Tracker Application
Team ID	PNT2022TMID44585
Date	19th Nov 2022

Signup.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/font-awesome/4.7.0/css/font-awesome.min.css"/>

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

```
<link rel="stylesheet"  
href="https://use.fontawesome.com/releases/v5.15.1/css/all.css"  
integrity="sha384-  
vp86vTRFVJgpjF9jiIGPEEqYqlDwgyBgEF109VFjmqGmIY/Y4HV4d  
3Gp2irVfcrp" crossorigin="anonymous">
```

```
<script>
```

```
window.watsonAssistantChatOptions =  
{  
  integrationID: "78eea96f-f7bf-4a38-bd83-3eac507aacb7", // The ID  
of this integration.  
  region: "au-syd", // The region your integration is hosted in.  
  serviceInstanceID: "a57bbab3-1d2e-4714-ae9b-c3c2c507ef41", //  
The ID of your service instance.  
  onLoad: function(instance) { instance.render(); }  
};  
  
setTimeout(function()  
{  
  const t=document.createElement('script');
```

```
t.src="https://web-  
chat.global.assistant.watson.appdomain.cloud/versions/" +  
(window.watsonAssistantChatOptions.clientVersion || 'latest') +  
"/WatsonAssistantChatEntry.js";  
  
document.head.appendChild(t);  
  
});
```

```
</script>
```

```
</head>
```

```
<body class="body">
```

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

```
<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="justify-content: center" loop autoplay ></lottie-  
player>
```

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

```
<input type="email" 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>
```

```
<h4>{{ msg }}</h4><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>
```

Output:



Login.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/font-  
awesome/4.7.0/css/font-awesome.min.css">
```

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

```
<link rel="stylesheet"  
href="https://use.fontawesome.com/releases/v5.15.1/css/all.css"  
integrity="sha384-  
vp86vTRFVJgpjF9jiIGPEEqYqlDwgyBgEF109VFjmqGmIY/Y4HV4d  
3Gp2irVfcrp" crossorigin="anonymous">
```

```
<script>
```

```
window.watsonAssistantChatOptions =  
  
{  
  
  integrationID: "78eea96f-f7bf-4a38-bd83-3eac507aacb7", // The ID  
of this integration.  
  
  region: "au-syd", // The region your integration is hosted in.
```

```
    serviceInstanceID: "a57bbab3-1d2e-4714-ae9b-c3c2c507ef41", //  
The ID of your service instance.
```

```
    onLoad: function(instance) { instance.render(); }  
};
```

```
setTimeout(function()  
{  
    const t=document.createElement('script');  
    t.src="https://web-  
chat.global.assistant.watson.appdomain.cloud/versions/" +  
(window.watsonAssistantChatOptions.clientVersion || 'latest') +  
"/WatsonAssistantChatEntry.js";  
    document.head.appendChild(t);  
});
```

```
</script>
```

```
</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>
```

```
        <h4>{{ msg }}</h4><br>
```

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

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

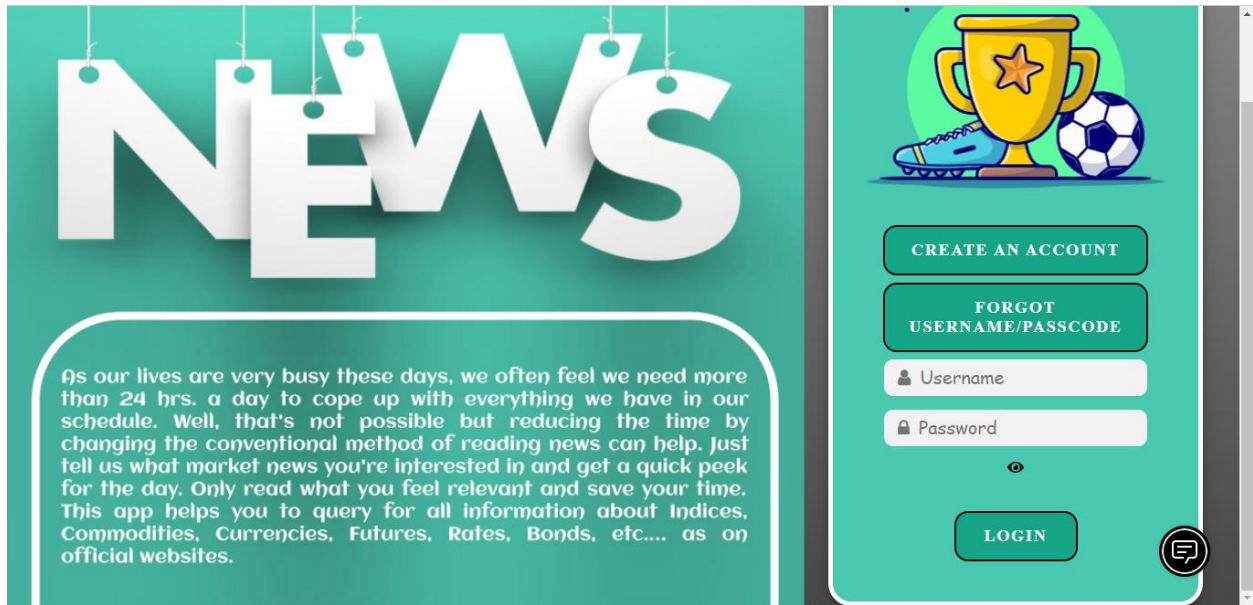
```
    </form>
```

```
</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>
```

Output:



Dashboard.html

```
<html>
```

```
<head>
```

```
<title>DASHBOARD</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='dashboard.css') } }">
```

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

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

```
<link rel="stylesheet"  
href="https://use.fontawesome.com/releases/v5.15.1/css/all.css"  
integrity="sha384-  
vp86vTRFVJgpjF9jiIGPEEqYqlDwgyBgEF109VFjmqGmIY/Y4HV4d  
3Gp2irVfcrp" crossorigin="anonymous">
```

```
<script>
```

```
window.watsonAssistantChatOptions =  
  
{  
  
  integrationID: "78eea96f-f7bf-4a38-bd83-3eac507aacb7", // The ID  
of this integration.  
  
  region: "au-syd", // The region your integration is hosted in.  
  
  serviceInstanceID: "a57bbab3-1d2e-4714-ae9b-c3c2c507ef41", //  
The ID of your service instance.  
  
  onLoad: function(instance) { instance.render(); }
```

```

    };
    setTimeout(function()
    {
        const t=document.createElement('script');
        t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
        document.head.appendChild(t);
    });
</script>
</head>
<body class="body">
    <div class="on-screen">

    <div class="form">
        <form action="/news" method="POST">
            <h4>Welcome,{ {username} }</h4>
            <lottie-player
src="https://assets7.lottiefiles.com/packages/lf20_d8E2BRvHrr.json"
speed="1" style="justify-content: center;" loop autoplay></lottie-
player>
            <center><h4>Select one of the below sources.</h4></center>
            <button type="submit" name="newsresource"
value="google"></button>
```

```
<button type="submit"name="newsresource" value="bbc"></button><br><br>
```

```
<button type="submit"name="newsresource" value="toi"></button>
```

```
<button type="submit"name="newsresource" value="abc"></button>
```

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

```
</form>
```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

Output:

NEWS

As our lives are very busy these days, we often feel we need more than 24 hrs. a day to cope up with everything we have in our schedule. Well, that's not possible but reducing the time by changing the conventional method of reading news can help. Just tell us what market news you're interested in and get a quick peek for the day. Only read what you feel relevant and save your time. This app helps you to query for all information about Indices, Commodities, Currencies, Futures, Rates, Bonds, etc.... as on official websites.



Select one of the below sources.

