1.App.js

```
import React from 'react';
import './App.css';

function App() {
  return (
    <div>
      <form>
        <label htmlFor="name">
          <h4>NAME:</h4>
        </label>
        <input type='text' id='name' placeholder='Enter your name' />

        <label htmlFor="password">
          <h4>PASSWORD:</h4>
        </label>
        <input type='password' id='password' placeholder='Enter your password' />

        <label htmlFor="age">
          <h4>AGE:</h4>
        </label>
        <input type='date' id='age' />

        <div>
          <h4>SELECT YOUR GENDER:</h4>
          <input type='radio' name='gender' value='Male' /> Male
          <input type='radio' name='gender' value='Female' /> Female
        </div>
        <br />
```

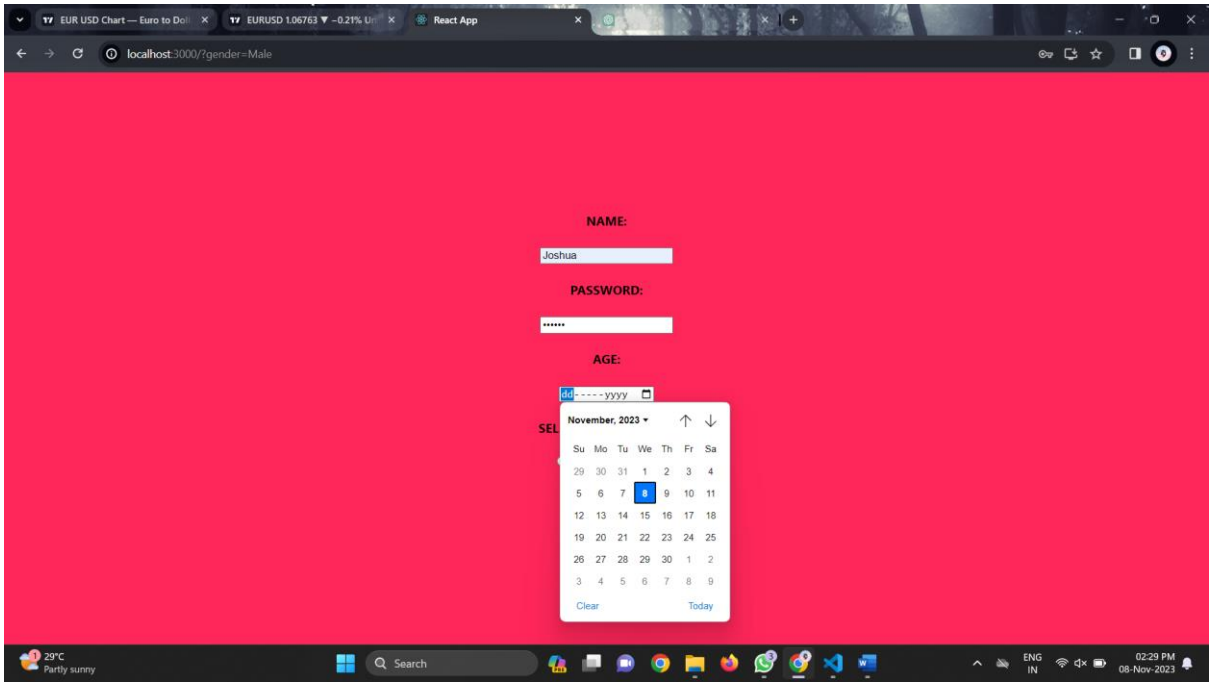
```
      <button type='submit' id='but'>Submit</button>
    </form>
   </div>
  );
}
export default App;
```

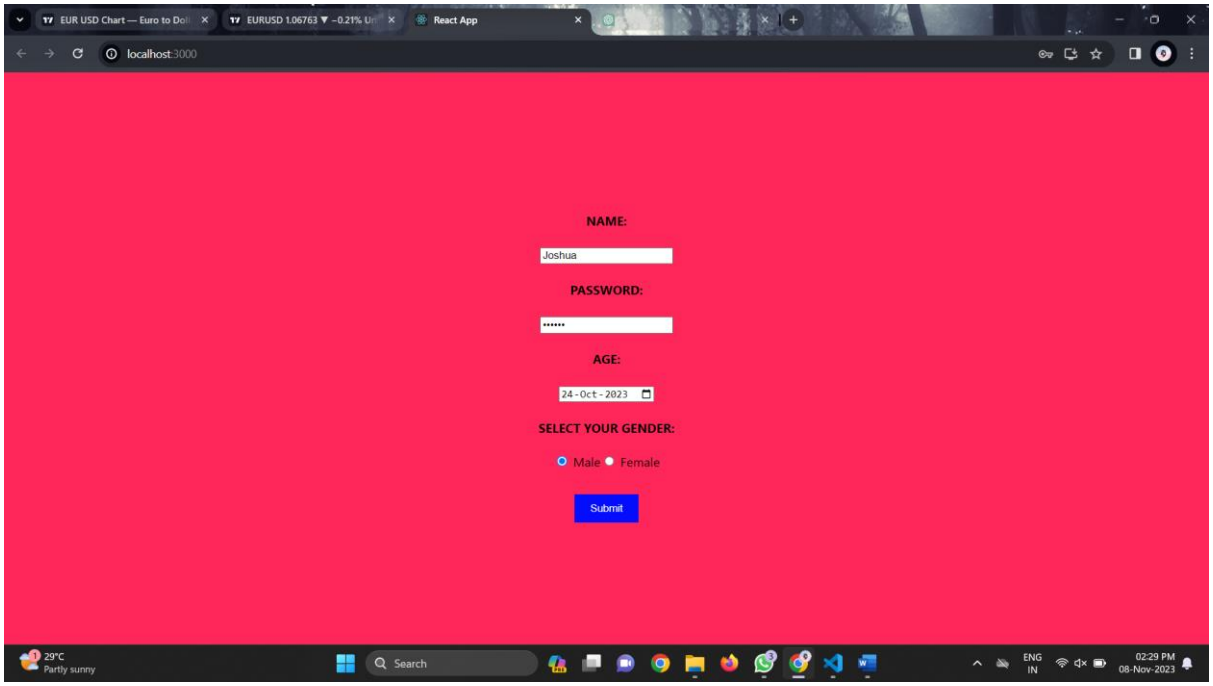
App.css

```
/* Remove the period before the class name */
App {
  text-align: center;
}

.App-logo {
  height: 40vmin;
  pointer-events: none;
}

/* Add @keyframes App-logo-spin definition here */
@keyframes App-logo-spin {
  from {
    transform: rotate(0deg);
  }
  to {
    transform: rotate(360deg);
  }
}
```

```
.App-header {
  background-color: #282c34;
  min-height: 100vh;
  display: flex;
  flex-direction: column;
  align-items: center;
  justify-content: center;
  font-size: calc(10px + 2vmin);
  color: white;
}

.App-link {
  color: #61dafb;
}

body {
  margin: 0;
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', 'Roboto', 'Oxygen',
    'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue',
    sans-serif;
  -webkit-font-smoothing: antialiased;
  -moz-osx-font-smoothing: grayscale;
  background-color: rgb(255, 38, 89);
  text-align: center;
  display: flex;
  flex-direction: column;
  justify-content: center;
  height: 100vh;
```

```
  color: inherit; /* Corrected 'inherit' */
}

#but {
  background-color: rgb(5, 13, 255);
  color: white;
  padding: 10px 20px;
  border: none;
  cursor: grab; /* Corrected 'grab' */
  margin-top: 10px;
  font-style: normal; /* Remove this line if unnecessary */
}

.logincontainer {
  background-color: rgb(229, 233, 236);
  width: max-content; /* Corrected 'max-content' */
  height: auto;
  display: flex;
  flex-direction: column;
  align-items: center;
  justify-content: center;
  color: black;
  margin: 0 auto;
}
```

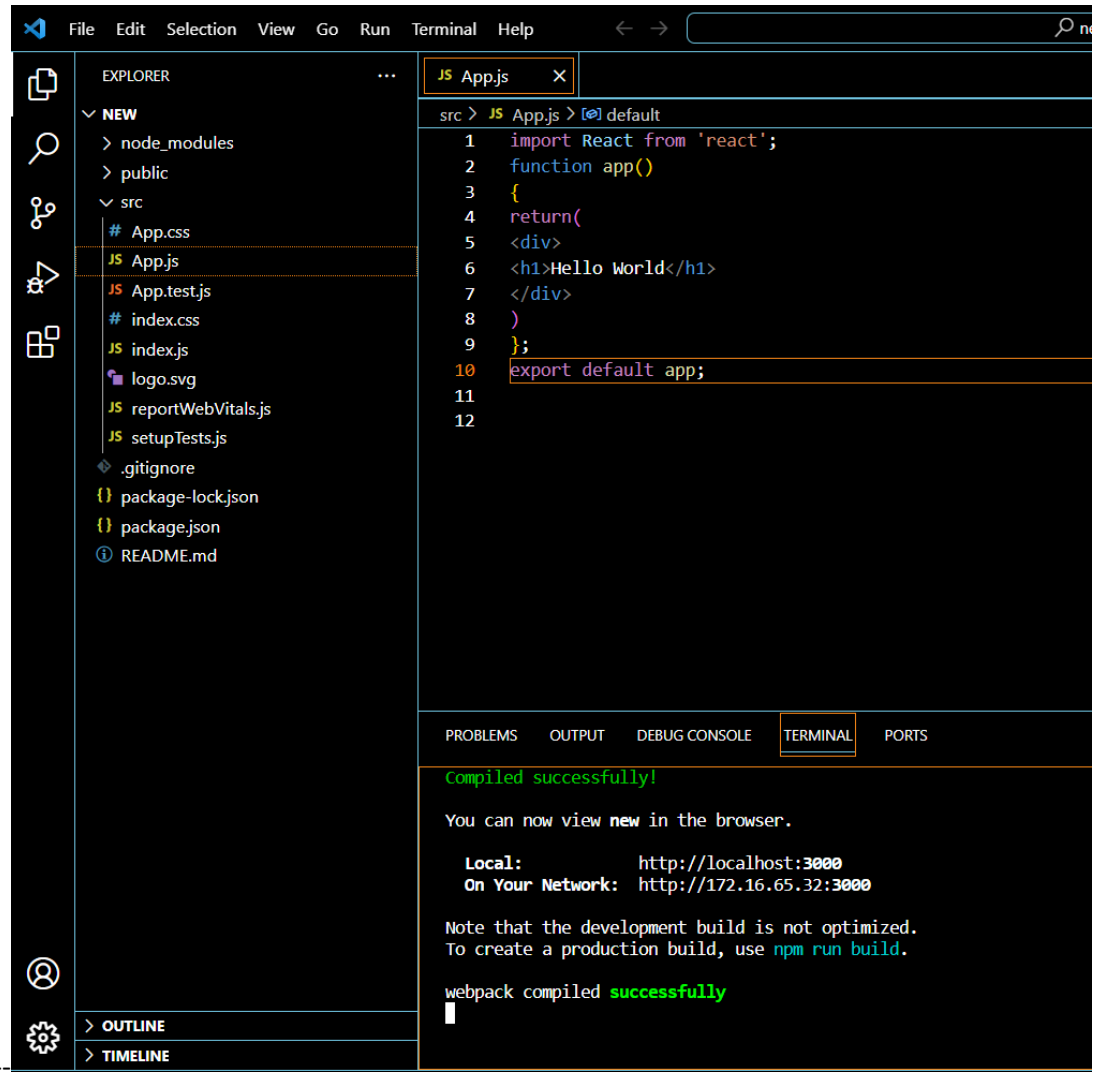

React App
localhost:3000/?gender=Male
NAME:
Joshua
PASSWORD:
AGE:
dd - - - - yyyy
November, 2023
Su Mo Tu We Th Fr Sa
Clear
Today
Search


React App
localhost:3000
NAME:
Joshua
PASSWORD:
AGE:
24 - Oct - 2023
SELECT YOUR GENDER:
Male
Female
Submit
Search

2.Hello world.

App.js

```
import React from 'react';

function app()

{

return(

<h1>Hello World</h1>

)

};

export default app()
```



Hello World

3.App.js

```
import React from "react"
import PassMessage from './PassMassage'
import FailMessage from './FailMessage'
function app(props)
{
   const isPass=props.isPass
   if(isPass)
   {
     return <PassMessage/>
   }
   return<FailMessage/>
}
export default app
```

PassMessage.js

```
import React from "react"
import App from "./App"
function PassMessage()
{
   return(
      <div>
         <h1 style={
            {
               textAlign: 'center',
               color: 'green'
            }
         }>You passed the test.</h1>
      </div>
   )
}
export default PassMessage
```

FailMesssage.js

```
import React from "react"
import App from "./App"
function FailMessage()
{
```

```
    return(
        <div>
            <h1 style={
                {
                    textAlign: 'center',
                    color: 'red'
                }
            }>Better Luck Next Time</h1>
        </div>
    )
}
export default FailMessage
```

Better Luck Next Time

4.App.js

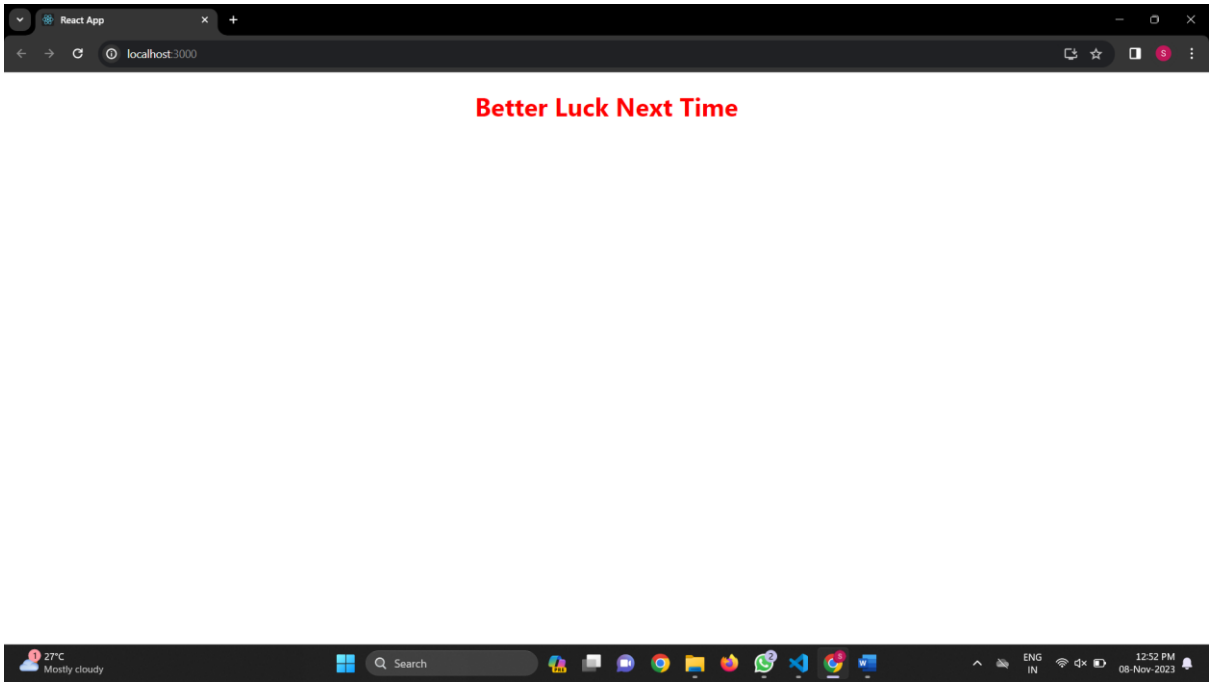
```
import React from "react"
import PassMessage from './PassMassage'
import FailMessage from './FailMessage'
function app(props)
{
   const isPass=props.isPass
   if(isPass)
   {
     return <PassMessage/>
   }
   return<FailMessage/>
}
export default app;
```

PassMessage.js

```
import React from "react"
import App from "./App"
function PassMessage()
{
   return(
      <div>
         <h1 style={
            {
               textAlign: 'center',
```

```
                color: 'green'
            }
        }>You passed the test.</h1>
    </div>
  )
}
export default PassMessage
```

FailMesssage.js

```
import React from "react"
import App from "./App"
function FailMessage()
{
  return(
    <div>
      <h1 style={
        {
          textAlign: 'center',
          color: 'red'
        }
      }>Better Luck Next Time</h1>
    </div>
  )
}
```

export default FailMessage