

TASK 6 – Course Enrollment (Real-Time Update)

App.js

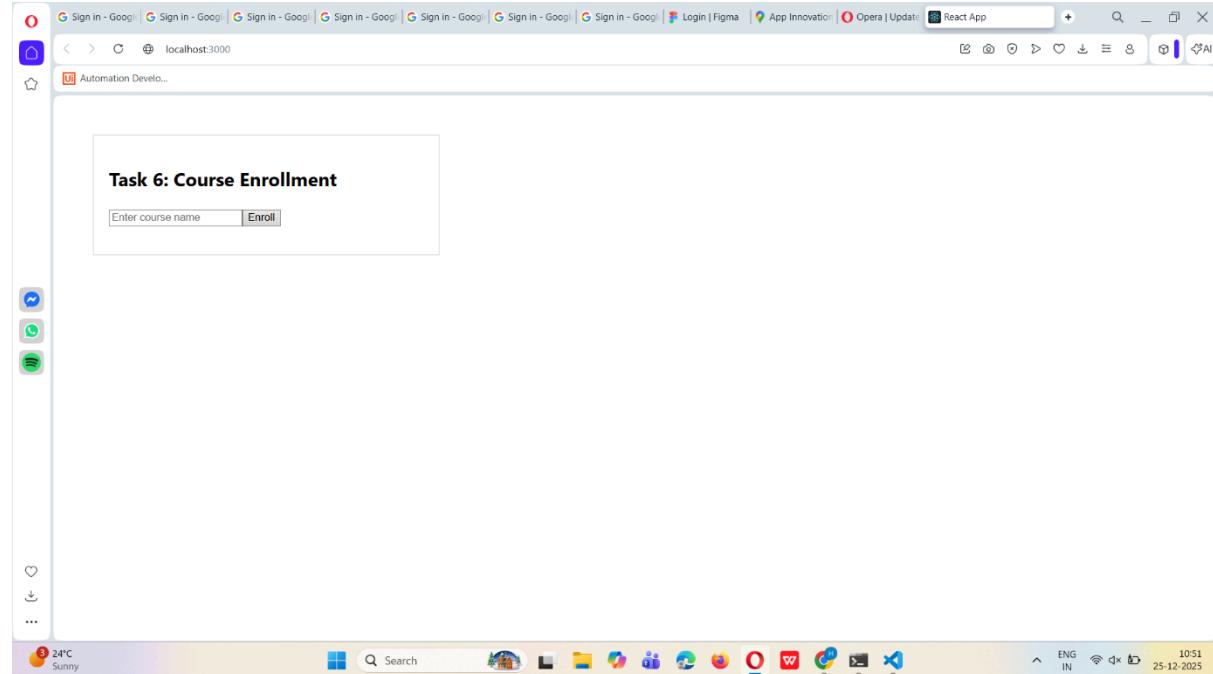
```
import React, { useState } from "react";

function App() {
  const [course, setCourse] = useState("");
  const [courses, setCourses] = useState([]);

  const enrollCourse = () => {
    if (course !== "") {
      setCourses([...courses, course]);
      setCourse("");
    }
  };

  return (
    <div style={container}>
      <h2>Task 6: Course Enrollment</h2>
      <input
        type="text"
        placeholder="Enter course name"
        value={course}
        onChange={(e) => setCourse(e.target.value)}
      />
      <button onClick={enrollCourse}>Enroll</button>
      <ul>
        {courses.map((c, index) => (
          <li key={index}>{c}</li>
        )))
      </ul>
    </div>
  );
}
```

```
const container = {  
    width: "400px",  
    margin: "50px",  
    padding: "20px",  
    border: "1px solid #ccc",  
};
```



```
export default App;
```