

 Marwadi University Marwadi Chandarana Group		Marwadi University Faculty of Technology Department of Information and Communication Technology
Subject: Advanced Web Technology (01CT1625)	Aim: Frontend: Using ReactJS, integrate video player like a youtube clone	
Experiment No:- 08	Date:- 13-04-2025	Enrollment No:- 92200133003

Objective : Frontend: Using ReactJS, integrate video player like a youtube clone

App.jsx

```
import React, { useState } from 'react';
import ReactPlayer from 'react-player';
// import './App.css';

function App() {
  const [videoUrl, setVideoUrl] = useState('https://youtu.be/c5PRPUIOSeg?si=hA8XTOP5zwvv9beJ');
  const handleChange = (e) => {
    setVideoUrl(e.target.value);
  };
  return (
    <div style={{
      backgroundColor: '#0f0f0f', minHeight: '100vh', color: 'white', padding: '20px', fontFamily:
        'Arial'
    }}>
      <h1 style={{ color: '#ff0000' }}>Video Player (Youtube Clone)</h1>
      <input
        type="text"
        value={videoUrl}
        onChange={handleChange}
        placeholder="Enter video URL"
        style={{ width: '100%', padding: '10px', fontSize: '16px', marginBottom: '20px' }}
      />
      <div style={{ display: 'flex', justifyContent: 'center' }}>
        <ReactPlayer url={videoUrl} controls width="100%" height="500px" />
      </div>
    </div>
  );
}
export default App;
```

