# **UCS1601-INTERNET PROGRAMMING**

EXERCISE: 7 NAME: V SREEDHAR

DATE: 27.04.2021 REGNO: 185001161

### **Exercise 7: Website for International Conference using React**

Design a Website for an International Conference using React. (Similar to Ex 1)

#### **Specifications:**

1. The conference homepage should consists of the following tabs:

Home, Committee, Call For Papers, Important Dates, Workshops, Registration and Contact.

- 2. On clicking each tab, it should open in the same page (SPA). (Use react router)
- 3. The website should contain logos, header, footer.
- 4. The Header and footer should be same for all links.
- 5. For pre-conference workshop registration use form elements.

#### **Program:**

```
(JAVASCRIPT file index.js)
import React from 'react';
import ReactDOM from 'react-dom';
import './index.css';
import App from './App';
import {BrowserRouter as Router} from 'react-router-dom'
ReactDOM.render(
  <Router>
  <App />
  </Router>,
  document.getElementById('root')
);
(JAVASCRIPT file App.js)
import React from 'react';
import {Switch, Route, Link, Redirect} from 'react-router-dom';
import Committe from './component/Committe';
import Contact from './component/Contact';
import Dates from './component/Dates';
```

```
import Home from './component/Home';
import Papers from './component/Papers';
import Registration from './component/Registration';
import Workshop from './component/Workshop';
function App() {
 return (
    <div>
      <h2 style={{color: 'gray'}}>Welcome to the 70th International Conference
e on Gaming.</h2>
        <hr className="solid" />
        <i style={{color: 'f08a5d'}}><strong>Here are the links for your reference
s:</strong></i>
        <br />
      <div className="topnav">
      <Link to="/home" data-
toggle="tooltip" title="This directs you to home page">Home </Link>
      <Link to="/committe" data-
toggle="tooltip" title="This directs you to Committee organisation page">Committee
</Link>
      <Link to="/papers" data-</pre>
toggle="tooltip" title="This directs you to Call for Paper page">Call For Papers <
/Link>
      <Link to="/dates" data-
toggle="tooltip" title="This directs you to Important dates page">Important Dates
</Link>
      <Link to="/workshop" data-</pre>
toggle="tooltip" title="This directs you to Workshops page">Workshops </Link>
      <Link to="/registration" data-
toggle="tooltip" title="This directs you to New Registration page">Registration </
Link>
      <Link to="/contact" data-
toggle="tooltip" title="This directs you to Contact page">Contact</Link>
    </div>
      <Switch>
      <Route path="/Home"><br />
        <Home/>
      </Route>
      <Route path="/Papers"><br />
        <Papers />
      </Route>
      <Route path="/Dates"><br />
        <Dates />
      </Route>
      <Route path="/Workshop"><br />
        <Workshop />
      </Route>
      <Route path="/Registration"><br />
        <Registration />
      </Route>
```

```
<Route path="/Contact"><br />
        <Contact />
      </Route>
      <Route path="/Committe"><br />
        <Committe />
      </Route>
    </Switch>
    <Redirect to="/Home"></Redirect>
    </div>
 );
}
export default App;
(JAVASCRIPT file home..js)
import React from 'react';
import logo from './beast.jpg';
const Home = () => {
    return ( <div>
        <img src={logo} width={50} height={40} alt="Page logo" />
          <strong style={{color: 'orange'}}>Gaming Conference</strong></h1>
        <hr className="solid" />
        <div className="box">
          <article>
            <header>
              <font color={557174}>
                <h4>OVERVIEW</h4>
              </font>
              <font color="16697a">
                 Today, it is globally recognized that fulfillin
g the <em>rights of women</em> and girls is central to development. But if one wer
e to trace the origins of this realization, many threads would lead back to Cairo
in 1994.
                A quarter of a century later, the world has seen remarkable pr
ogress. There has been a 25 per cent increase in global contraceptive prevalence r
ate around the world. <br /> Adolescent births have declined steeply, and the globa
1 maternal mortality ratio has fallen. But progress has been slow and uneven. Hund
reds of millions of women around the world are still not using modern contraceptiv
es to prevent unwanted pregnancies, and global targets on reducing maternal deaths
have not been met.
              </font>
            </header>
          </article>
        </div>
        <div className="coloumn">
          <img className="fade-out" src="mario.jpg" alt="Mario" />
        </div>
```

```
<footer>
         Author: Sreedhar V
           <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mail id</a>
         <i>@Gaming techs designs</i><br />
         <a href="index.html" target=" blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
       </footer>
   </div> );
}
export default Home;
(JAVASCRIPT file Committe.js)
import React from 'react';
import logo from './beast.jpg';
import logo 1 from './pewds.jpg';
import logo_2 from './lg1.jpg';
const Committe = () => {
   return (<div>
       <img src={logo 2} width={100} height={80} alt="Page logo" />
       <font color="16a596">
         <strong>
           <h2>International Gaming Conference Committee</h2>
           <hr className="solid" />
         </strong></font>
         <div className="box 1">
         <br /><br />
           <font color="#db6400">
             Local Chair
               <font color="#03506f">
                 <l
                   <br />
                   Laser Beam<img src={logo 1} alt="Page logo" width={100} he</pre>
ight={100} />
                   <br />
                   Dream
                 <br /><br />
                 <font color="#db6400">
                 </font></font><font color="#03506f"><font color="#db640"
0">Finance Chair
                   <font color="#03506f">
                     <l
                       <br />
                       MrBeast<img src={logo} alt="Page logo" width={100} hei</pre>
ght={100} />
```

```
<br />
                      Judo Sloth
                    <br /><br />
                  </font></font></font></font><font color="#db6400"><f
ont color="#03506f"><font color="#db6400"><font color="#03506f">
              </font></font></font></font></div><font color="#db6400"><font colo
r="#03506f"><font color="#db6400"><font color="#03506f">
              <footer className="mail">
                Author: Sreedhar V
                  <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mail id
a>
                <i>OGaming techs designs</i><br />
                <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
              </footer>
             </font></font></font>
   </div> );
}
export default Committe;
(JAVASCRIPT file Papers.js)
import React from 'react';
import logo_2 from './lg1.jpg';
const Papers = () => {
   return ( <div>
       <img src={logo 2} width={100} height={80} alt="Page logo" />
       <h2>International Gaming Conference Papers</h2>
       <hr className="solid" />
       <br /><br />
        <div className="outline">
         <strong>General-
Chair
       :</strong><i> PewDiePie</i><br /><strong>Program-
chair
       :</strong><i>MrBeast</i><br />
                               :</strong><i>Association for Computing Machinery
           <strong>Publisher
,New York,NY,United States.</i><br />
           <strong>Conference :</strong><i> Conference on Intense gaming</i>
><br />
           <strong>Sponser :</strong><i> ROG,ASUS,ACER,RAZER</i>
         <strong>General-
Chair
       :</strong><i> Lazer Beam</i><br /><strong>Program-
chair
       :</strong><i>Dream</i><br />
           <strong>Publisher :</p
,New York,NY,United States.</i><br />
```

```
<strong>Conference
                             :</strong><i>
                                             Conference on Midnight gaming</
i><br />
          <strong>Sponser :</strong><i> APPLE,BLACK SHARK,RED MAGIC,RAZ
ER</i><br />
         </div>
       <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
       <footer>
         Author: Sreedhar V
           <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mail id</a>
         <i>@Gaming techs designs</i><br />
         <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
       </footer>
   </div>);
}
export default Papers;
(JAVASCRIPT file dates.js)
import React from 'react';
import logo from './beast.jpg';
const Dates = () => {
   return ( <div>
       <img src={logo} width={100} height={80} alt="Page logo" />
       <h2>International Gaming Conference Dates</h2>
       <hr className="solid" />
       <br /><br /><br />
       <font color="f58634">
       </font><font color="f58634"><font color="d9dab0">
         </font></font>
         <caption><strong>Important Dates of the Conference</strong></caption>
         <thead>
           Date
            Event
          </thead>
         29.01.2021
            Workshop
          30.01.2021
            Committe Speach
```

```
31.01.2021
                                  Paper Presentation
                             01.02.2021
                                  Live Gaming Session
                             <font color="f58634"><font color="d9dab0">
                             <br /><br /><br/><br /><br /><
/><br /><br />
                             <footer className="mail" background="white">
                                  <font color="brown">
                                      Author: Sreedhar V
                                            <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mail id</a>
<i>OGaming techs designs</i><br />
                                      <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
                                  </font></footer><font color="brown">
                             </font></font></font>
         </div> );
}
export default Dates;
(JAVASCRIPT file Workshop.js)
import React from 'react';
import logo from './beast.jpg';
const Workshop = () => {
         return ( <div>
              <img src={logo} width={100} height={80} alt="Page logo" />
                   <font color="a3d2ca">
                        <h2>International Gaming Conference Workshop</h2>
                        <hr className="solid" />
                        <h3 style={{color: 'gray',border: "6px solid violet"}}>List of workshops
  goes live during the conference--</h3>
                   </font>
                   <article><br />
                        <l
                             <font color={374045}>
                                  Predator wars
                                  <font color="d89216">
                                      A military exercise carried out to test or improve tactical exp
ertise.
                                      <font color={374045}>
                                           Camping Zones
                                           <font color="d89216">
```

```
Camping goes a long way to improving your mood. It's all to
  do with serotonin, that wonderful chemical our body produces that helps to make u
s happy.
                                              <font color={374045}>
                                                   Sporty Minds
                                                   <font color="d89216">
                                                        A sports video game, also known as a sports game, is a
video game genre that simulates the Sports-based fighting games
                                                   </font></font></font></font></font></font></font></font>
374045}><font color="d89216"><font color={374045}><font color="d89216"><font color="d89216"><
={374045}><font color="d89216">
                                                   <font color="red">
                                                        <aside>To apply for the above Workhops ,first register usi
ng this link <a target=" blank" href="registration.html">Register</a></aside>
                                                   </font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font></font>
font color={374045}><font color="d89216"><font color={374045}><font color="d89216"</pre>
><font color={374045}><font color="d89216"><font color="red">
                                                   <footer>
                                                        Author: Sreedhar V
                                                            <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mai
1 id</a>
                                                       <i>OGaming techs designs</i><br />
                                                        <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
                                                   </footer>
                                              </font></font></font></font></font>
         </div> );
}
export default Workshop;
(JAVASCRIPT file Registration.js)
import React from 'react';
import logo from './lg1.jpg';
const Registration = () => {
         return ( <div>
                   <img src={logo} width={100} height={80} alt="Page logo" />
                  <font color="32e0c4">
                       <h2>International Gaming Conference Registration</h2>
                       <hr className="solid" />
                  </font>
                   <font color="red">
                   <div className="tooltip">Register rules
                       <span className="tooltiptext">All fields are mandotory</span>
                   </div>
                   Please fill in the details to get registered f
or the events and workshop of the conferences
                   <font color="black">
                       <form>
```

```
<label htmlFor="fname">First name:</label>
            <input type="text" id="fname" name="fname" /><br /><br />
            <label htmlFor="lname">Last name:</label>
            <input type="text" id="lname" name="lname" /><br /><br />
            <input type="radio" id="male" name="gender" defaultValue="male" />
            <label htmlFor="male">Male</label><br />
            <input type="radio" id="female" name="gender" defaultValue="female" />
            <label htmlFor="female">Female</label><br />
            <input type="radio" id="other" name="gender" defaultValue="other" />
            <label htmlFor="other">Other</label><br /><br /><br />
            <input type="checkbox" id="Phone" name="device1" defaultValue="Phone"</pre>
/>
            <label htmlFor="device1"> I have a Phone</label><br />
            <input type="checkbox" id="iPad" name="device2" defaultValue="iPad" />
            <label htmlFor="device2"> I have a iPad</label><br />
            <input type="checkbox" id="PC" name="device3" defaultValue="PC" />
            <label htmlFor="device3"> I have a PC</label><br /><br />
            <label htmlFor="country">Country:</label>
            <select name="country" id="country">
              <option value="India">India</option>
              <option value="Sri Lanka">Sri Lanka</option>
              <option value="Australia">Australia</option>
            </select><br /><br /><br />
            <input type="submit" defaultValue="Submit" />
            <input type="reset" defaultValue="Reset" /> <br />
            <label htmlFor="fileselect">Upload your bio:</label>
            <input type="file" name="upload" id="fileselect" />
          </form>
          <font color="black">
            <footer>
              Author: Sreedhar V
                <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mail id</a>
p>
              <i>OGaming techs designs</i><br />
              <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
            </footer>
          </font></font></font>
    </div> );
}
export default Registration;
(JAVASCRIPT file Contract.js)
import React from 'react';
import logo from './lg1.jpg';
const Contact = () => {
    return (<div>
        <img src={logo} width={100} height={80} alt="Page logo" />
```

```
<font color="a3d2ca">
         <h2>International Gaming Conference Contacts</h2>
         <hr className="solid" />
        </font>
       <font color="black">
        Thank You for your peaceful participation!<br />If you feel any difficu
lties or any feedback to about the conference , You can reach us anytime you need,
we will be serving you 24/7 
       <form>
         <label htmlFor="Description">Feedback Comment:</label>
         <textarea rows={5} cols={50} name="Description" id="Description" default</pre>
Value={""} />
         <input type="submit" defaultValue="Submit" />
       </form>
       <footer>
         <font color="black">
           <address>
             Written by Sreedhar.
             <br />
             Visit us at:
             <br />
             gamingtechdesign.com
             <br />
             Box 564, Disneyland
             <br />
             USA
           </address>
           Author: Sreedhar V
             <br /> <a href="mailto:sreedhar18161@cse.ssn.edu.in">Mail id</a>
           <i>OGaming techs designs</i><br />
           <a href="index.html" target="_blank" data-</pre>
toggle="tooltip" title="This directs you to index page"><i className="fas fa-
arrow-left" /></a>
         </font></footer><font color="ffe5b9">
        </font></font>
   </div> );
}
export default Contact;
```

## **SNAPSHOT OF THE OUTPUT:**

(Index.html)













