



App.js file code:-

```
import React from 'react';
import { BrowserRouter, Route, Routes, Link } from 'react-router-dom';
import Footer from './Footer';
import Header from './Header';
import Home from './Home';
import About from './About';
import Services from './Services';
import Contact from './Contact';
import './App.css';

function App() {
  return (

    <div className="app-container">

      <main>
        <BrowserRouter>
        <Header/>
        <Routes>
          <Route path="/" element={<Home />} />
          <Route path="/about" element={<About />} />
          <Route path="/services" element={<Services />} />
          <Route path="/contact" element={<Contact />} />
        </Routes>
      </main>
    </div>
  );
}
```

```

</BrowserRouter>
  </main>
  <Footer />
</div>

);
}
export default App;

```

Header.js :

```

import React from 'react';
import { Link } from 'react-router-dom';
function Header() {
  return (
    <header className="header">

    <nav className="nav">
    <ul>
    <li><Link to="/">Home</Link></li>
    <li><Link to="/about">About</Link></li>
    <li><Link to="/services">Services</Link></li>
    <li><Link to="/contact">Contact</Link></li>
    </ul>
    </nav>
    </header>
  );
}
export default Header;

```

Footer.js :-

```

import React from 'react';
function Footer() {
  return (
    <footer className="footer">
    <p>&copy; 2024 My Website. All rights reserved.</p>
    </footer>
  );
}
export default Footer;

```

Home.js :

```
import React from 'react';
const Home={() => {
  return (
    <div className="page-content">
      <h1>Welcome to the Home Page</h1>
      <p>This is the home page of the website.</p>
    </div>
  );
}
export default Home;
```

About.js :

```
import React from 'react';
function About() {
  return (
    <div className="page-content">
      <h1>About Us</h1>
      <p>Learn more about us here.</p>
    </div>
  );
}
export default About;
```

Services.js file:

```
import React from 'react';
function Services() {
  return (
    <div className="page-content">
      <h1>Our Services</h1>
      <p>We offer a wide range of services.</p>
    </div>
  );
}
export default Services;
```

Contact.js file :-

```
import React from 'react';
function Contact() {
  return (
    <div className="page-content">
      <h1>Contact Us</h1>
      <p>Get in touch with us here.</p>
    </div>
  );
}
```

```
);  
}  
export default Contact;
```

App.css file code:-

```
/* General Styles */  
body {  
  font-family: Arial, sans-serif;  
  margin: 0;  
  padding: 0;  
}  
.app-container {  
  display: flex;  
  flex-direction: column;  
  min-height: 100vh;  
}  
/* Header Styles */  
.header {  
  background-color: #333;  
  color: white;  
  display: flex;  
  justify-content: space-between;  
  align-items: center;  
  padding: 10px 20px;  
}  
.header .logo {  
  font-size: 1.5rem;  
}  
.nav ul {  
  display: flex;  
  list-style-type: none;  
  margin: 0;  
  padding: 0;  
}  
.nav ul li {  
  margin: 0 15px;  
}  
.nav ul li a {  
  color: white;  
  text-decoration: none;  
  font-size: 1rem;  
  padding: 5px 10px;  
}  
.nav ul li a:hover {  
  background-color: #1cc3e1;  
  border-radius: 5px;
```

```
}

/* Main content Styles */
main {
  flex: 1;
  padding: 20px;
  background-color: #f4f4f4;
}
.page-content {
  background-color: white;
  padding: 20px;
  border-radius: 5px;
  box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}
/* Footer Styles */
.footer {
  background-color: #333;
  color: white;
  text-align: center;
  padding: 10px;
}
```