

```
import { StrictMode } from 'react'
import { createRoot } from 'react-dom/client'
import App from './App.jsx'
import "bootstrap/dist/css/bootstrap.css";
import 'bootstrap/dist/css/bootstrap.min.css';
import '@fortawesome/fontawesome-free/css/all.min.css';
```

```
createRoot(document.getElementById('root')).render(
  <StrictMode>
    <App />
  </StrictMode>,
)
```

```
import React from "react";
import Navbar from "./components/Navbar";
import Sidebar from "./components/Sidebar";
import "./App.css";
import MeetingForm from "./components/MeetingForm";
import MeetingList from "./components/MeetingList";
import Footer from "./components/Footer";
```

```
const App = () => {
  return (
    <>
      <div className="container">
        <Navbar />
        <div className="row mt-3">
          <Sidebar />
          <div className="col-md-9">
            <MeetingForm />
            <MeetingList />
          </div>
        </div>
      </div>
    </>
  )
}
```

```

        </div>

    </div>

</div>

<Footer />

</>

);

};

export default App;

body {

    padding-top: 60px; /* Adjust navbars height */

    background-color: aliceblue;

}

import React from "react";

const Sidebar = () => {

    return (

        <div className="col-md-3">

            { /* Dashboard-shadowed card */ }

            <div className="card shadow rounded">

                <div className="card-header bg-primary text-white">

                    <h3>

                        <i className="fas fa-tachometer-alt me-2"></i> Dashboard

                    </h3>

                </div>

                <div className="card-body p-0">

                    <ul className="list-group">

                        <li className="list-group-item d-flex align-items-center">

                            <i className="fas fa-calendar-alt me-2"></i> Meetings


```

```

    </li>

    <li className="list-group-item d-flex align-items-center">

      <i className="fas fa-users me-2"></i> Users

    </li>

    <li className="list-group-item d-flex align-items-center">

      <i className="fas fa-calendar me-2"></i> Calendar

    </li>

  </ul>

</div>

</div>

</div>

);

};

```

```
export default Sidebar;
```

```
import React from "react";
```

```

const Navbar = () => {
  return (
    <nav className="navbar navbar-expand-lg navbar-dark bg-dark fixed-top w-100">
      <div className="d-flex justify-content-between align-items-center w-100 px-3">
        {/* Calendar icon */}
        <a className="navbar-brand" href="#">
          <i className="fas fa-calendar-alt"></i>
        </a>

        {/* Hamburger menu */}

        <button className="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#navbarNav">
          <span className="navbar-toggler-icon"></span>
        </button>

```

```

    { /* Menu */}

    <div className="collapse navbar-collapse" id="navbarNav">
      <ul className="navbar-nav me-auto">
        <li className="nav-item"><a className="nav-link" href="#">Home</a></li>
        <li className="nav-item"><a className="nav-link" href="#">About</a></li>
        <li className="nav-item"><a className="nav-link" href="#">Services</a></li>
        <li className="nav-item"><a className="nav-link" href="#">Contact</a></li>
      </ul>
    </div>

    { /* Icon and Demo */}

    <div className="d-flex align-items-center text-light">
      <i className="fas fa-info-circle me-2"></i>
      <span>Demo</span>
    </div>
  </div>
</nav>

);
};

```

```
export default Navbar;
```

```

import React, { useState } from "react";
import { Table, Pagination } from "react-bootstrap";

```

```

const MeetingList = () => {
  // Dummy array that creates 15 random objects
  const meetings = Array.from({ length: 15 }, (_, i) => ({
    id: i + 1,
    title: `Meeting ${i + 1}`,

```

```
date: `2025-06-${String(i + 1).padStart(2, "0")}`,
time: `${9 + (i % 5)}:00 AM`,
level: ["Beginner", "Intermediate", "Advanced", "Expert"][i % 4],
});
```

```
// Pagination state
```

```
const [currentPage, setCurrentPage] = useState(1);
const itemsPerPage = 5;
const totalPages = Math.ceil(meetings.length / itemsPerPage);
```

```
// function to change side
```

```
const handlePageChange = (page) => {
  setCurrentPage(page);
};
```

```
return (
```

```
<div className="col-md-9 mt-4">
  <div className="card shadow p-4">
    <h3 className="mb-4">List of Created Meetings</h3>
```

```
    {/* scrolling the table */}
```

```
<div className="table-responsive" style={{ maxHeight: "300px", overflowY: "auto" }}>
```

```
<Table striped bordered hover>
```

```
<thead className="bg-primary text-white">
```

```
<tr>
```

```
<th>#</th>
```

```
<th>Meeting Title</th>
```

```
<th>Date</th>
```

```
<th>Time</th>
```

```
<th>Level</th>
```

```
<th>Actions</th>
```

```

    </tr>
  </thead>
  <tbody>
    {meetings.slice((currentPage - 1) * itemsPerPage, currentPage *
itemsPerPage).map((meeting) => (
      <tr key={meeting.id}>
        <td>{meeting.id}</td>
        <td>{meeting.title}</td>
        <td>{meeting.date}</td>
        <td>{meeting.time}</td>
        <td>{meeting.level}</td>
        <td>
          <button className="btn btn-warning btn-sm me-2">
            <i className="fas fa-edit"></i>
          </button>
          <button className="btn btn-danger btn-sm">
            <i className="fas fa-trash"></i>
          </button>
        </td>
      </tr>
    )
  )}
  </tbody>
</Table>
</div>

{/* Pagening */}
<Pagination className="justify-content-center mt-3">
  {[...Array(totalPages)].map((_, i) => (
    <Pagination.Item key={i} active={i + 1 === currentPage} onClick={() => handlePageChange(i +
1)}>
      {i + 1}
    </Pagination.Item>
  )
}

```

```
    )}}
  </Pagination>
</div>
</div>
);
};

export default MeetingList;

import React from "react";

const MeetingForm = () => {
  return (
    <div className="col-md-9">
      <div className="card shadow p-4">
        <h3 className="mb-4">Schedule a New Meeting</h3>

        <form>
          {/* Meeting Title */}
          <div className="mb-3">
            <label className="form-label">Meeting Title</label>
            <input type="text" className="form-control" placeholder="Enter meeting title" />
          </div>

          {/* Meeting Date & Time */}
          <div className="row mb-3">
            <div className="col-md-6">
              <label className="form-label">Meeting Date</label>
              <input type="date" className="form-control" />
            </div>
            <div className="col-md-6">
```

```
<label className="form-label">Meeting Time</label>
<input type="time" className="form-control" />
</div>
</div>
```

```
{/* Meeting Level */}
<div className="mb-3">
  <label className="form-label">Meeting Level</label>
  <select className="form-select">
    <option value="Beginner">Beginner</option>
    <option value="Intermediate">Intermediate</option>
    <option value="Advanced">Advanced</option>
    <option value="Expert">Expert</option>
  </select>
</div>
```

```
{/* Participants */}
<div className="mb-3">
  <label className="form-label">Participants</label>
  <input type="text" className="form-control" placeholder="Enter participants" />
</div>
```

```
{/* Description */}
<div className="mb-3">
  <label className="form-label">Description</label>
  <textarea className="form-control" rows="3" placeholder="Enter meeting
details"></textarea>
</div>
```

```
{/* Submit Button */}
<button type="submit" className="btn btn-primary">+ Create Meeting</button>
```



```
        </form>
      </div>
    </div>
  );
};

export default MeetingForm;

import React from "react";

const Footer = () => {
  return (
    <footer className="bg-dark text-white text-center py-3 w-100">
      <div className="container-fluid">
        <p>&copy; 2024 Meeting Calendar. All rights reserved.</p>
      </div>
    </footer>
  );
};

export default Footer;
```