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>

      <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>

        {/\* I 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;