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- src\dashboard\physio\components\Footer.js
- src\dashboard\physio\components\Navbar.css
- src\dashboard\physio\components\navbar.js
- src\dashboard\physio\components\Sidebar.css
- src\dashboard\physio\components\sidebar.js
- src\dashboard\physio\pages\PhysioPasswordRequest.js
- src\pages\Unauthorized.js

File: src\App.css

```
/* ===== Base Reset ===== */
html,
body {
  margin: 0;
  padding: 0;
  overflow-x: hidden;
  height: 100%;
  font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, Oxygen,
    Ubuntu, Cantarell, "Open Sans", "Helvetica Neue", sans-serif;
}

* {
  box-sizing: border-box;
}

/* ===== App Root Wrapper ===== */
.app {
  display: flex;
  flex-direction: column;
  min-height: 100vh;
  background-color: var(--bg-primary);
  color: var(--text-primary);
}

/* ===== Layout ===== */
.dashboard-layout {
  display: flex;
  flex-direction: row;
  height: calc(100vh - 70px);
  overflow: hidden;
}

.dashboard-main {
  flex-grow: 1;
  overflow-y: auto;
  overflow-x: hidden;
  padding: 2rem;
  background-color: var(--bg-primary);
  width: 100%;
  max-width: 100vw;
  transition: all 0.3s ease;
}

/* ===== Headings ===== */
.dashboard-main h1 {
  font-size: 2rem;
  margin-bottom: 1.5rem;
  position: relative;
}

.dashboard-main h1::after {
  content: "";
  position: absolute;
  bottom: -8px;
  left: 0;
  width: 60px;
  height: 4px;
  background-color: var(--accent);
  border-radius: 2px;
}

/* ===== Paragraphs ===== */
.dashboard-main p {
  line-height: 1.6;
  margin-bottom: 1.5rem;
  color: var(--text-secondary);
}

/* ===== Card Component ===== */
.card {
```

```

background-color: var(--bg-secondary);
border-radius: 8px;
padding: 1.5rem;
margin-bottom: 1.5rem;
box-shadow: 0 4px 6px var(--shadow-color);
max-width: 100%;
overflow-x: auto;
word-wrap: break-word;
transition: transform 0.3s ease, box-shadow 0.3s ease;
}

```

```

.card:hover {
  transform: translateY(-5px);
  box-shadow: 0 10px 15px var(--shadow-color);
}

```

```

.card-header {
  margin-bottom: 1rem;
  color: var(--accent);
  font-weight: 600;
}

```

/* ===== Buttons ===== */

```

.btn {
  display: inline-flex;
  align-items: center;
  justify-content: center;
  gap: 0.5rem;
  padding: 0.75rem 1.5rem;
  border-radius: 8px;
  font-weight: 500;
  cursor: pointer;
  border: none;
  transition: all 0.3s ease;
}

```

```

.btn-primary {
  background-color: var(--accent);
  color: white;
}

```

```

.btn-primary:hover {
  background-color: var(--accent-hover);
  transform: translateY(-2px);
  box-shadow: 0 4px 8px rgba(204, 85, 0, 0.3);
}

```

```

.btn-secondary {
  background-color: var(--bg-secondary);
  color: var(--text-primary);
  border: 1px solid var(--border-color);
}

```

```

.btn-secondary:hover {
  background-color: var(--bg-hover);
  color: var(--accent);
}

```

/* ===== Grid System ===== */

```

.row {
  display: flex;
  flex-wrap: wrap;
  gap: 1rem;
  margin: 0;
}

```

```

.col {
  flex: 1 1 calc(50% - 1rem);
  min-width: 280px;
  max-width: 100%;
}

```

```

/*footer*/

/* Force full width on small screens */
@media (max-width: 768px) {
  .col {
    flex: 1 1 100%;
    min-width: 100%;
  }
}

/* ===== Scrollbar ===== */
.dashboard-main::-webkit-scrollbar {
  width: 8px;
}

.dashboard-main::-webkit-scrollbar-thumb {
  background-color: var(--accent);
  border-radius: 4px;
}

/* ===== Responsive Breakpoints ===== */

/* Large Desktop */
@media (max-width: 1200px) {
  .dashboard-main {
    padding: 1.5rem;
  }
}

/* Tablets */
@media (max-width: 992px) {
  .dashboard-main {
    padding: 1.25rem;
  }

  .dashboard-main h1 {
    font-size: 1.75rem;
  }
}

/* Small Tablets & Mobile Landscape */
@media (max-width: 768px) {
  .dashboard-layout {
    flex-direction: column;
  }

  .dashboard-main {
    padding: 1rem;
  }

  .btn {
    width: 100%;
    justify-content: center;
  }
}

/* Phones */
@media (max-width: 480px) {
  .dashboard-main h1 {
    font-size: 1.5rem;
  }

  .card {
    padding: 1.25rem;
    width: 100%;
  }

  .btn {
    font-size: 0.95rem;
    padding: 0.65rem 1.25rem;
  }
}

```

```
}
```

File: src\App.js

```
import React from "react";
import {
  BrowserRouter,
  Routes,
  Route,
  Navigate,
  Outlet,
} from "react-router-dom";

// Styles
import "./index.css";
import "./App.css";
import "./theme.css";

// External Libraries
import { ToastContainer } from "react-toastify";

// Theme & Providers
import { ThemeProvider, useTheme } from "./ThemeProvider";

// Components
import ProtectedRoute from "./components/ProtectedRoute";

// =====
// AUTH PAGES
// =====
import Login from "./auth/login";
import Forgot from "./auth/forgotpassword";

// =====
// COMMON PAGES
// =====
import Unauthorized from "./pages/Unauthorized";

// =====
// PHYSIO DASHBOARD
// =====
// Components
import Navbar from "./dashboard/physio/components/navbar";
import Sidebar from "./dashboard/physio/components/sidebar";
import Footer from "./dashboard/physio/components/footer";

// Pages
import Profile from "./dashboard/physio/profile";
import Assign from "./dashboard/physio/assign";
import ClientManagement from "./dashboard/physio/clientManagement";
import Report from "./dashboard/physio/report";
import UserDetails from "./dashboard/physio/userDetails";
import Physioo from "./dashboard/physio/physioo";
import PhysiosAppointments from "./dashboard/physio/PhysiosAppointments";
import PhysioPasswordRequest from "./dashboard/physio/pages/PhysioPasswordRequest";
import PhysioPlanAssign from "./dashboard/physio/PhysioPlanAssign";

// =====
// DIET DASHBOARD
// =====
// Components
import DietNavbar from "./dashboard/diet/components/diet_navbar";
import DietSidebar from "./dashboard/diet/components/diet_sidebar";
import DietFooter from "./dashboard/diet/components/diet_footer";

// Pages
import DietProfile from "./dashboard/diet/diet_profile";
import DietAssign from "./dashboard/diet/diet_assign";
import DietPhysioo from "./dashboard/diet/diet_physioo";
import DietitiansAppointments from "./dashboard/diet/DietitiansAppointments";
import DietPasswordRequest from "./dashboard/diet/pages/DietPasswordRequest";
import DietMealPlanAssign from "./dashboard/diet/DietMealPlanAssign";

// =====
// DOCTOR DASHBOARD
```

```

// =====
// Components
import DoctorNavbar from "../dashboard/doctor/components/doctor_navbar";
import DoctorSidebar from "../dashboard/doctor/components/doctor_sidebar";
import DoctorFooter from "../dashboard/doctor/components/doctor_footer";

// Pages
import DoctorAssignmentDashboard from "../dashboard/doctor/DoctorAssignmentDashboard";
import DoctorsAppointments from "../dashboard/doctor/DoctorsAppointments";
import DoctorPasswordRequest from "../dashboard/doctor/pages/DoctorPasswordRequest";
import DoctorDashboardHome from "../dashboard/doctor/DoctorDashboardHome";
import DoctorSlotBooking from "../dashboard/doctor/DoctorSlotBooking";
// =====
// MASTER ADMIN DASHBOARD
// =====
// Components
import MasterAdminNavbar from "../dashboard/master_admin/components/master_admin_navbar";
import MasterAdminSidebar from "../dashboard/master_admin/components/master_admin_sidebar";
import MasterAdminFooter from "../dashboard/master_admin/components/master_admin_footer";

// Pages
import MasterAdminDashboard from "../dashboard/master_admin/master_admin_dashboard";
import UserManagement from "../dashboard/master_admin/UserManagement";
import SystemOverview from "../dashboard/master_admin/SystemOverview";
import PatientJourney from "../dashboard/master_admin/PatientJourney";
import AllReports from "../dashboard/master_admin/AllReports";
import ActivityLogs from "../dashboard/master_admin/ActivityLogs";
import SecurityControls from "../dashboard/master_admin/SecurityControls";
import Services from "../dashboard/master_admin/Services";
import AdminBlogSection from "../dashboard/master_admin/AdminBlogSection";
import ReportBuilder from "../dashboard/master_admin/ReportBuilder";
import TemplateDemo from "../dashboard/master_admin/TemplateDemo";
// Appointment Pages
import AppointmentsContainer from "../dashboard/master_admin/AppointmentsContainer";
import CounselorAppointments from "../dashboard/master_admin/CounselorAppointments";
import DoctorAppointments from "../dashboard/master_admin/DoctorAppointments";
import DietitianAppointments from "../dashboard/master_admin/DietitianAppointments";
import PhysioAppointments from "../dashboard/master_admin/PhysioAppointments";
import PhlebotomistAppointments from "../dashboard/master_admin/PhlebotomistAppointments";
import AdminPasswordRequests from "../dashboard/master_admin/AdminPasswordRequests";

// =====
// COUNSELOR DASHBOARD
// =====
// Components
import CounselorNavbar from "../dashboard/counselor/components/counselor_navbar";
import CounselorSidebar from "../dashboard/counselor/components/counselor_sidebar";
import CounselorFooter from "../dashboard/counselor/components/counselor_footer";

// Pages
import CounselorDashboard from "../dashboard/counselor/CounselorDashboard";
import CounselorsAppointments from "../dashboard/counselor/CounselorsAppointments";
import CounselorCompletedAppointments from "../dashboard/counselor/CounselorCompletedAppointments";
import CounselorPasswordRequest from "../dashboard/counselor/pages/CounselorPasswordRequest";

// =====
// LAYOUT COMPONENTS
// =====

const AuthLayout = () => {
  const { theme } = useTheme();
  return (
    <div className={`app ${theme}`}>
      <div className="auth-content">
        <Outlet />
      </div>
    </div>
  );
};

const PhysioDashboardLayout = () => {
  const { theme } = useTheme();
  return (

```

```

    <ProtectedRoute allowedRoles={[ "physio" ]}>
      <div className={`app ${theme}`}>
        <Navbar />
        <div className="dashboard-layout">
          <Sidebar />
          <div className="dashboard-main">
            <div className="content-wrapper">
              <Outlet />
            </div>
            <Footer />
          </div>
        </div>
      </div>
    </ProtectedRoute>
  );
};

const DietDashboardLayout = () => {
  const { theme } = useTheme();
  return (
    <ProtectedRoute allowedRoles={[ "dietitian" ]}>
      <div className={`app ${theme}`}>
        <DietNavbar />
        <div className="dashboard-layout">
          <DietSidebar />
          <div className="dashboard-main">
            <div className="content-wrapper">
              <Outlet />
            </div>
            <DietFooter />
          </div>
        </div>
      </div>
    </ProtectedRoute>
  );
};

const DoctorDashboardLayout = () => {
  const { theme } = useTheme();
  return (
    <ProtectedRoute allowedRoles={[ "doctor" ]}>
      <div className={`app ${theme}`}>
        <DoctorNavbar />
        <div className="dashboard-layout">
          <DoctorSidebar />
          <div className="dashboard-main">
            <div className="content-wrapper">
              <Outlet />
            </div>
            <DoctorFooter />
          </div>
        </div>
      </div>
    </ProtectedRoute>
  );
};

const MasterAdminDashboardLayout = () => {
  const { theme } = useTheme();
  return (
    <ProtectedRoute allowedRoles={[ "masteradmin" ]}>
      <div className={`app ${theme}`}>
        <MasterAdminNavbar />
        <div className="dashboard-layout">
          <MasterAdminSidebar />
          <div className="dashboard-main">
            <div className="content-wrapper">
              <Outlet />
            </div>
            <MasterAdminFooter />
          </div>
        </div>
      </div>
    </div>
  );
};

```



```

    </ProtectedRoute>
  );
};

const CounselorDashboardLayout = () => {
  const { theme } = useTheme();
  return (
    <ProtectedRoute allowedRoles={['counselor']}>
      <div className={`app ${theme}`}>
        <CounselorNavbar />
        <div className="dashboard-layout">
          <CounselorSidebar />
          <div className="dashboard-main">
            <div className="content-wrapper">
              <Outlet />
            </div>
            <CounselorFooter />
          </div>
        </div>
      </ProtectedRoute>
    );
  };
};

// =====
// MAIN APP COMPONENT
// =====

const App = () => {
  return (
    <BrowserRouter>
      <ThemeProvider>
        <ToastContainer position="top-center" autoClose={2000} />
        <Routes>
          { /* =====
              AUTH ROUTES
              ===== */ }
          <Route element={ <AuthLayout /> }>
            <Route path="/login" element={ <Login /> } />
            <Route path="/forgotpassword" element={ <Forgot /> } />
          </Route>

          { /* =====
              COMMON ROUTES
              ===== */ }
          <Route path="/unauthorized" element={ <Unauthorized /> } />

          { /* =====
              PHYSIO DASHBOARD ROUTES
              ===== */ }
          <Route element={ <PhysioDashboardLayout /> }>
            <Route path="/" element={ <Navigate to="/profile" replace /> } />
            <Route path="/profile" element={ <Profile /> } />
            <Route path="/assign" element={ <Assign /> } />
            <Route path="/clients" element={ <ClientManagement /> } />
            <Route path="/reports" element={ <Report /> } />
            <Route path="/user" element={ <UserDetails /> } />
            <Route path="/physio" element={ <Physio /> } />
            <Route path="/user-details/:userId" element={ <UserDetails /> } />
            <Route path="/user/:id/report" element={ <Report /> } />
            <Route path="/PhysiosAppointments" element={ <PhysiosAppointments /> } />
            <Route path="/PhysioPasswordRequest" element={ <PhysioPasswordRequest /> } />
            <Route path="/PhysioPlanAssign" element={ <PhysioPlanAssign /> } />
          </Route>

          { /* =====
              DIET DASHBOARD ROUTES
              ===== */ }
          <Route path="/diet" element={ <DietDashboardLayout /> }>
            <Route path="diet_profile" element={ <DietProfile /> } />
            <Route path="diet_assign" element={ <DietAssign /> } />
            <Route path="diet_physio" element={ <DietPhysio /> } />
            <Route path="DietitiansAppointments" element={ <DietitiansAppointments /> } />
          </Route>
        </Routes>
      </ThemeProvider>
    </BrowserRouter>
  );
};

```

```

    <Route path="DietPasswordRequest" element={<DietPasswordRequest />} />
    <Route path="DietMealPlanAssign" element={<DietMealPlanAssign />} />
  </Route>

  { /* =====
    DOCTOR DASHBOARD ROUTES
    ===== */ }
  <Route path="/doctor" element={<DoctorDashboardLayout />}>
    <Route index element={<Navigate to="DoctorDashboardHome" replace />} />
    <Route path="DoctorsAppointments" element={<DoctorsAppointments />} />
    <Route path="DoctorAssignmentDashboard" element={<DoctorAssignmentDashboard />} />
    <Route path="DoctorPasswordRequest" element={<DoctorPasswordRequest />} />
    <Route path="DoctorDashboardHome" element={<DoctorDashboardHome />} />
    <Route path="DoctorSlotBooking" element={<DoctorSlotBooking />} />
  </Route>

  { /* =====
    MASTER ADMIN DASHBOARD ROUTES
    ===== */ }
  <Route path="/masteradmin" element={<MasterAdminDashboardLayout />}>
    <Route index element={<MasterAdminDashboard />} />
    <Route path="UserManagement" element={<UserManagement />} />
    <Route path="SystemOverview" element={<SystemOverview />} />
    <Route path="PatientJourney" element={<PatientJourney />} />
    <Route path="AllReports" element={<AllReports />} />
    <Route path="ActivityLogs" element={<ActivityLogs />} />
    <Route path="SecurityControls" element={<SecurityControls />} />
    <Route path="Services" element={<Services />} />
    <Route path="AdminBlogSection" element={<AdminBlogSection />} />

    { /* Appointment Management Routes */ }
    <Route path="appointments" element={<AppointmentsContainer />} />
    <Route path="appointments/counselor" element={<CounselorAppointments />} />
    <Route path="appointments/doctor" element={<DoctorAppointments />} />
    <Route path="appointments/dietitian" element={<DietitianAppointments />} />
    <Route path="appointments/physio" element={<PhysioAppointments />} />
    <Route path="appointments/phlebotomist" element={<PhlebotomistAppointments />} />
    <Route path="AdminPasswordRequests" element={<AdminPasswordRequests />} />

    <Route path="ReportBuilder" element={<ReportBuilder />} />
    <Route path="TemplateDemo" element={<TemplateDemo />} />
  </Route>

  { /* =====
    COUNSELOR DASHBOARD ROUTES
    ===== */ }
  <Route path="/counselor" element={<CounselorDashboardLayout />}>
    <Route index element={<CounselorDashboard />} />
    <Route path="CounselorsAppointments" element={<CounselorsAppointments />} />
    <Route path="CounselorCompletedAppointments" element={<CounselorCompletedAppointments />} />
    <Route path="CounselorPasswordRequest" element={<CounselorPasswordRequest />} />
  </Route>
</Routes>
</ThemeProvider>
</BrowserRouter>
);
};

export default App;

```

File: src/index.css

```

body {
  margin: 0;
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', 'Roboto', 'Oxygen',
    'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue',
    sans-serif;
  -webkit-font-smoothing: antialiased;
  -moz-osx-font-smoothing: grayscale;
}

code {
  font-family: source-code-pro, Menlo, Monaco, Consolas, 'Courier New',
    monospace;
}

```

```
}
```

File: src\index.js

```
import React from 'react';
import ReactDOM from 'react-dom/client';
import './index.css';
import App from './App';
import reportWebVitals from './reportWebVitals';
import { ThemeProvider } from './ThemeProvider'; // ? Import ThemeProvider

const root = ReactDOM.createRoot(document.getElementById('root'));
root.render(
  <React.StrictMode>
    <ThemeProvider>          {/* ? Wrap App here */}
      <App />
    </ThemeProvider>
  </React.StrictMode>
);

reportWebVitals();
```

File: src\reportWebVitals.js

```
const reportWebVitals = onPerfEntry => {
  if (onPerfEntry && onPerfEntry instanceof Function) {
    import('web-vitals').then(({ getCLS, getFID, getFCP, getLCP, getTTFB }) => {
      getCLS(onPerfEntry);
      getFID(onPerfEntry);
      getFCP(onPerfEntry);
      getLCP(onPerfEntry);
      getTTFB(onPerfEntry);
    });
  }
};

export default reportWebVitals;
```

File: src\setupTests.js

```
// jest-dom adds custom jest matchers for asserting on DOM nodes.
// allows you to do things like:
// expect(element).toHaveTextContent(/react/i)
// learn more: https://github.com/testing-library/jest-dom
import '@testing-library/jest-dom';
```

File: src\theme.css

```
/* theme.css */
:root {
  /* Light theme (default) */
  --bg-primary: #ffffff;
  --bg-secondary: #f8f9fa;
  --bg-hover: #e9ecef;
  --text-primary: #212529;
  --text-secondary: #6c757d;
  --accent: #cc5500; /* Client's requested copper/orange color */
  --accent-hover: #b34700; /* Darker version for hover states */
  --accent-light: #ff7733; /* Lighter version for highlights */
  --border-color: #dee2e6;
  --shadow-color: rgba(0, 0, 0, 0.1);
}

[data-theme="dark"] {
  /* Dark theme */
  --bg-primary: #121212;
  --bg-secondary: #1e1e1e;
  --bg-hover: #2d2d2d;
  --text-primary: #f8f9fa;
  --text-secondary: #adb5bd;
  --accent: #cc5500; /* Client's requested copper/orange color */
  --accent-hover: #ff6a00; /* Brighter version for dark mode hover */
  --accent-light: #ff8c4d; /* Lighter version for dark mode highlights */
  --border-color: #343a40;
  --shadow-color: rgba(0, 0, 0, 0.3);
}
```

```

/* Global styles for the theme */
body {
  margin: 0;
  font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, Oxygen,
    Ubuntu, Cantarell, "Open Sans", "Helvetica Neue", sans-serif;
  background-color: var(--bg-primary);
  color: var(--text-primary);
  transition: background-color 0.3s ease, color 0.3s ease;
}

h1,
h2,
h3,
h4,
h5,
h6 {
  color: var(--text-primary);
}

a {
  color: var(--accent);
  text-decoration: none;
}

input[type="date"],
input[type="time"],
input[type="text"] {
  color-scheme: light;
  background-color: var(--bg-secondary);
  color: var(--text-primary);
}

button {
  cursor: pointer;
}

```

File: src\ThemeProvider.js

```

import React, { useEffect, useState, createContext, useContext } from "react";

const ThemeContext = createContext();

export const ThemeProvider = ({ children }) => {
  // Use theme from <html data-theme> set in index.html preload script
  const [theme, setTheme] = useState(
    () => document.documentElement.getAttribute("data-theme") || "light"
  );

  // Sync theme with localStorage and <html> attribute
  useEffect(() => {
    document.documentElement.setAttribute("data-theme", theme);
    localStorage.setItem("theme", theme);
  }, [theme]);

  // Toggle theme
  const toggleTheme = () => {
    setTheme((prev) => (prev === "light" ? "dark" : "light"));
  };

  return (
    <ThemeContext.Provider value={{ theme, toggleTheme }}>
      {children}
    </ThemeContext.Provider>
  );
};

// Custom hook
export const useTheme = () => useContext(ThemeContext);

```

File: src\auth\forgotpassword.css

```

.register-container {
  max-width: 400px;
  margin: 0 auto;
  padding: 20px;
  border: 1px solid #ddd;
}

```

```

    border-radius: 8px;
    background-color: #f9f9f9;
    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
  }

  h2 {
    text-align: center;
    color: #cc5500;
  }

  .form-group {
    margin-bottom: 15px;
  }

  label {
    display: block;
    margin-bottom: 5px;
    font-weight: bold;
  }

  input {
    width: 100%;
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
  }

  .register-button {
    width: 100%;
    padding: 10px;
    color: #fff;
    background-color: #007bff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
  }

  .register-button:hover {
    background-color: #0056b3;
  }

```

File: src\auth\forgotpassword.js

```

import React, { useState, useEffect } from "react";
import { Link } from "react-router-dom";
import { ArrowLeft } from "lucide-react";
import "../forgotpassword.css";

const ForgotPassword = () => {
  const [email, setEmail] = useState("");
  const [message, setMessage] = useState("");
  const [showMessage, setShowMessage] = useState(false);
  const [messageType, setMessageType] = useState(""); // 'success' | 'error'
  const [loading, setLoading] = useState(false);

  useEffect(() => {
    if (message) {
      setShowMessage(true);
      const timer = setTimeout(() => setShowMessage(false), 3000);
      return () => clearTimeout(timer);
    }
  }, [message]);

  const handleChange = (e) => {
    setEmail(e.target.value);
  };

  const handleSubmit = (e) => {
    e.preventDefault();

    if (!email) {
      setMessage("Please enter your email.");
      setMessageType("error");
    }
  }

```

```

    return;
  }

  setLoading(true);

  // Simulated forgot password logic
  setTimeout(() => {
    setLoading(false);
    setMessage("If this email is registered, a password reset link has been sent.");
    setMessageType("success");
    setEmail("");
  }, 1500);
};

return (
  <div className="login-container">
    {showMessage && (
      <div className={`toast-message ${messageType}`}>
        <i
          className={`fa ${messageType === "error" ? "fa-times-circle" : "fa-check-circle"}`}
          style={{ marginRight: "8px" }}
        ></i>
        {message}
      </div>
    )}

    <div className="login-card">
      <Link to="/login" className="internal-back-arrow">

        <span>Back To Login</span>
      </Link>

      <h2 className="login-title">Forgot Password</h2>
      <form className="login-form" onSubmit={handleSubmit}>
        <div className="form-group floating-label-content">
          <input
            type="email"
            id="email"
            className="form-control floating-input"
            placeholder=" "
            value={email}
            onChange={handleChange}
            required
          />
          <label htmlFor="email" className="floating-label">
            Enter your email address
          </label>
        </div>

        <button type="submit" className="login-button" disabled={loading}>
          {loading ? (
            <>
              <span className="spinner-border spinner-border-sm me-2"></span> Sending...
            </>
          ) : (
            "Send Reset Request"
          )}
        </button>
      </form>
    </div>
  </div>
);
};

export default ForgotPassword;

```

File: src\auth\login.css

```

/* Base reset and global styles */
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

```

```

body {
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
  line-height: 1.6;
}

/* Login container with background */
.login-container {
  min-height: 100vh;
  display: flex;
  justify-content: center;
  align-items: center;
  background-color: #f5f5f5;
  background-image: linear-gradient(135deg, rgba(0, 0, 0, 0.7), rgba(0, 0, 0, 0.5)),
    url('https://picsum.photos/1920/1080');
  background-size: cover;
  background-position: center;
  padding: 20px;
  position: relative;
}

/* Physiotherapist-specific background */
.login-container.physiotherapist {
  background-image: linear-gradient(135deg, rgba(0, 0, 0, 0.6), rgba(0, 0, 0, 0.5)),
    url('https://images.unsplash.com/photo-1576091160550-2173dba999ef?ixlib=rb-1.2.1&auto=format');
}

/* Dietician-specific background */
.login-container.dietician {
  background-image: linear-gradient(135deg, rgba(0, 0, 0, 0.6), rgba(0, 0, 0, 0.5)),
    url('https://images.unsplash.com/photo-1498837167922-ddd27525d352?ixlib=rb-1.2.1&auto=format');
}

/* Login card with improved styling */
.login-card {
  background: white;
  padding: 2.5rem;
  border-radius: 12px;
  width: 100%;
  max-width: 450px;
  box-shadow: 0 15px 30px rgba(0, 0, 0, 0.25);
  transition: transform 0.3s ease;
  animation: fadeIn 0.5s ease;
}

@keyframes fadeIn {
  from { opacity: 0; transform: translateY(-20px); }
  to { opacity: 1; transform: translateY(0); }
}

.login-card:hover {
  transform: translateY(-5px);
}

/* Title styling with client color */
.login-title {
  text-align: center;
  margin-bottom: 2rem;
  color: #cc5500;
  font-size: 2rem;
  font-weight: 600;
  letter-spacing: 0.03em;
  position: relative;
  padding-bottom: 0.7rem;
}

.login-title::after {
  content: '';
  position: absolute;
  bottom: 0;
  left: 50%;
  width: 60px;
  height: 3px;
}

```

```

    background-color: #cc5500;
    transform: translateX(-50%);
}

/* Form group styling */
.form-group {
    margin-bottom: 1.5rem;
}

/* Floating label improvements */
.floating-label-content {
    position: relative;
    margin-bottom: 1.5rem;
}

.floating-input {
    width: 100%;
    padding: 12px 16px;
    border: 2px solid #ddd;
    border-radius: 8px;
    outline: none;

    font-size: 16px;
    background: #fff;
    color: --var(--text-primary, #333);
    transition: all 0.3s ease;
}

.floating-input:focus {
    border-color: #cc5500;
    box-shadow: 0 0 0 3px rgba(204, 85, 0, 0.15);
}

.floating-label {
    position: absolute;
    top: 50%;
    left: 12px;
    transform: translateY(-50%);
    background: white;
    padding: 0 8px;
    font-size: 14px;
    color: #777;
    transition: 0.2s ease all;
    pointer-events: none;
}

.floating-input:focus + .floating-label,
.floating-input:not(:placeholder-shown) + .floating-label {
    top: -1px;
    left: 12px;
    font-size: 12px;
    color: #cc5500;
    font-weight: 600;
}

/* Select dropdown styling */
select.floating-input {
    cursor: pointer;
    appearance: none;
    background-image: url("data:image/svg+xml,%3Csvg xmlns='http://www.w3.org/2000/svg' width='12' height='12' view");
    background-repeat: no-repeat;
    background-position: right 16px center;
    padding-right: 40px;
}

/* Button styling with client color */
.login-button {
    width: 100%;
    padding: 14px;
    background-color: #cc5500;
    border: 2px solid #cc5500;
    color: white;
    border-radius: 8px;
}

```



```

    font-weight: bold;
    font-size: 16px;
    letter-spacing: 0.03em;
    cursor: pointer;
    transition: 0.3s ease;
    box-shadow: 0 4px 6px rgba(204, 85, 0, 0.2);
}

.login-button:hover {
    background-color: #b54b00;
    border-color: #b54b00;
    transform: translateY(-2px);
    box-shadow: 0 6px 12px rgba(204, 85, 0, 0.25);
}

.login-button:disabled {
    background-color: #e6e6e6;
    border-color: #e6e6e6;
    color: #999;
    cursor: not-allowed;
    box-shadow: none;
}

/* Remember me and options styling */
.d-flex {
    display: flex;
}

.justify-content-between {
    justify-content: space-between;
}

.align-items-center {
    align-items: center;
}

.remember-label {
    font-size: 14px;
    color: #555;
    display: flex;
    align-items: center;
    cursor: pointer;
}

.remember-label input[type="checkbox"] {
    margin-right: 6px;
    accent-color: #cc5500;
    width: 16px;
    height: 16px;
}

.login-options {
    text-align: center;
    margin-top: 2rem;
    color: #555;
    font-size: 15px;
}

/* Link styling */
a {
    color: #cc5500;
    text-decoration: none;
    font-weight: 500;
    transition: all 0.3s ease;
}

a:hover {
    color: #993f00;
    text-decoration: underline;
}

/* Toast message styling */
.toast-message {

```

```

position: fixed;
top: 20px;
left: 50%;
transform: translateX(-50%);
padding: 12px 24px;
border-radius: 8px;
font-weight: 500;
z-index: 999;
color: white;
display: flex;
align-items: center;
box-shadow: 0px 8px 16px rgba(0, 0, 0, 0.2);
animation: slideDown 0.3s ease forwards;
max-width: 90%;
}

@keyframes slideDown {
  from {
    transform: translate(-50%, -20px);
    opacity: 0;
  }
  to {
    transform: translate(-50%, 0);
    opacity: 1;
  }
}

.toast-message.success {
  background-color: #2ecc71;
}

.toast-message.error {
  background-color: #e74c3c;
}

.toast-message i {
  margin-right: 10px;
  font-size: 18px;
}

/* Loading spinner */
.spinner-border {
  display: inline-block;
  width: 1rem;
  height: 1rem;
  border: 0.2em solid currentColor;
  border-right-color: transparent;
  border-radius: 50%;
  animation: spinner-border 0.75s linear infinite;
  margin-right: 8px;
}

@keyframes spinner-border {
  to { transform: rotate(360deg); }
}

.me-2 {
  margin-right: 0.5rem;
}

/* Responsive adjustments */
@media screen and (max-width: 576px) {
  .login-card {
    padding: 1.8rem;
    max-width: 95%;
  }

  .login-title {
    font-size: 1.75rem;
    margin-bottom: 1.5rem;
  }

  .floating-input {

```

```

    font-size: 15px;
    padding: 10px 14px;
  }

  .form-group.d-flex {
    flex-direction: column;
    align-items: flex-start;
    gap: 8px;
  }
}

@media screen and (max-width: 400px) {
  .login-card {
    padding: 1.5rem;
  }

  .login-title {
    font-size: 1.5rem;
  }

  .login-button {
    padding: 12px;
    font-size: 15px;
  }
}

```

File: src\auth\login.js

```

import React, { useState, useEffect } from "react";
import { useNavigate, Link } from "react-router-dom";
import "../login.css";

const Login = () => {
  const navigate = useNavigate();

  const savedEmail = localStorage.getItem("savedEmail") || "";
  const savedPassword = localStorage.getItem("savedPassword") || "";
  const savedRole = localStorage.getItem("savedRole") || "doctor"; // default role

  const [formData, setFormData] = useState({
    email: savedEmail,
    password: savedPassword,
    role: savedRole,
  });

  const [rememberMe, setRememberMe] = useState(savedEmail !== "");
  const [message, setMessage] = useState("");
  const [messageType, setMessageType] = useState("");
  const [showMessage, setShowMessage] = useState(false);
  const [loading, setLoading] = useState(false);
  const [lockoutTime, setLockoutTime] = useState(0);
  const [attempts, setAttempts] = useState(0);

  useEffect(() => {
    if (message) {
      setShowMessage(true);
      const timer = setTimeout(() => setShowMessage(false), 3000);
      return () => clearTimeout(timer);
    }
  }, [message]);

  useEffect(() => {
    if (lockoutTime > 0) {
      const interval = setInterval(() => {
        setLockoutTime((prev) => (prev > 0 ? prev - 1 : 0));
      }, 1000);
      return () => clearInterval(interval);
    }
  }, [lockoutTime]);

  const handleChange = (e) => {
    const { id, value } = e.target;
    setFormData((prev) => ({ ...prev, [id]: value }));
  };

```

```

const handleSubmit = async (e) => {
  e.preventDefault();
  setLoading(true);
  setMessage("");

  try {
    const response = await fetch("http://localhost:8080/api/auth/login", {
      method: "POST",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(formData),
    });

    const data = await response.json();

    if (data.error) {
      const nextAttempts = attempts + 1;
      setAttempts(nextAttempts);
      setLoading(false);

      if (nextAttempts >= 3) {
        setLockoutTime(30);
        setMessage("Too many failed attempts. Please try again in 30 seconds.");
      } else {
        setMessage("Invalid credentials. Please try again.");
      }
      setMessageType("error");
      return;
    }

    // Successful login
    if (rememberMe) {
      localStorage.setItem("savedEmail", formData.email);
      localStorage.setItem("savedPassword", formData.password);
      localStorage.setItem("savedRole", formData.role);
    } else {
      localStorage.removeItem("savedEmail");
      localStorage.removeItem("savedPassword");
      localStorage.removeItem("savedRole");
    }

    localStorage.setItem("currentUser", JSON.stringify(data));
    setMessage("Login successful");
    setMessageType("success");
    setAttempts(0);

    setTimeout(() => {
      setLoading(false);
      switch (data.role.toLowerCase()) {
        case "physio":
          navigate("/profile");
          break;
        case "dietitian":
          navigate("/diet/diet_profile");
          break;
        case "doctor":
          navigate("/doctor/DoctorDashboardHome");
          break;
        case "masteradmin":
          navigate("/masteradmin");
          break;
        case "counselor":
          navigate("/counselor");
          break;
        default:
          navigate("/unauthorized");
      }
    });
  } catch (error) {
    console.error("Login error:", error);
    setLoading(false);
    setMessage("Error connecting to server. Please try again later.");
    setMessageType("error");
  }
}

```

```

    }
  };

  return (
    <div className="login-container">
      {showMessage && (
        <div className={`toast-message ${messageType}`}>
          <i
            className={`fa ${
              messageType === "error" ? "fa-times-circle" : "fa-check-circle"
            }`}
            style={{ marginRight: "8px" }}
          ></i>
          {message}
        </div>
      )}

      <div className="login-card">
        <h2 className="login-title">Login</h2>

        <form className="login-form" onSubmit={handleSubmit}>
          <div className="form-group floating-label-content">
            <input
              type="email"
              id="email"
              className="form-control floating-input"
              placeholder=" "
              value={formData.email}
              onChange={handleChange}
              required
            />
            <label htmlFor="email" className="floating-label">
              Email
            </label>
          </div>

          <div className="form-group floating-label-content">
            <input
              type="password"
              id="password"
              className="form-control floating-input"
              placeholder=" "
              value={formData.password}
              onChange={handleChange}
              required
            />
            <label htmlFor="password" className="floating-label">
              Password
            </label>
          </div>

          <div className="form-group floating-label-content">
            <select
              id="role"
              className="form-control floating-input"
              value={formData.role}
              onChange={handleChange}
              required
            >
              <option value="doctor">Doctor</option>
              <option value="physio">Physio</option>
              <option value="dietitian">Dietitian</option>
              <option value="counselor">Counselor</option>
              <option value="masteradmin">Master Admin</option>
            </select>
            <label htmlFor="role" className="floating-label">
              Select Role
            </label>
          </div>

          <div className="form-group d-flex justify-content-between align-items-center">
            <label className="remember-label">
              <input

```

```

        type="checkbox"
        checked={rememberMe}
        onChange={() => setRememberMe(!rememberMe)}
      />
      Remember Me
    </label>
    <Link to="/forgotpassword">Forgot password?</Link>
  </div>

  <button
    type="submit"
    className="login-button"
    disabled={loading || lockoutTime > 0}
  >
    {loading ? (
      <>
        <span className="spinner-border spinner-border-sm me-2"></span>
        Signing in...
      </>
    ) : lockoutTime > 0 ? (
      `Try again in ${lockoutTime}s`
    ) : (
      "Login"
    )}
  </button>
</form>
</div>
</div>
);
};

export default Login;

```

File: src/auth/Login.test.js

```

// src/auth/Login.test.js

import React from "react";
import { render, screen, fireEvent, waitFor } from "@testing-library/react";
import { MemoryRouter } from "react-router-dom";
import Login from "../login";

// Mock useNavigate
const mockedNavigate = jest.fn();

jest.mock("react-router-dom", () => ({
  ...jest.requireActual("react-router-dom"),
  useNavigate: () => mockedNavigate,
}));

describe("Login Component", () => {
  const setup = () => {
    render(
      <MemoryRouter>
        <Login />
      </MemoryRouter>
    );
  };

  test("renders login form with fields", () => {
    setup();
    expect(screen.getByLabelText(/Email/i)).toBeInTheDocument();
    expect(screen.getByLabelText(/Password/i)).toBeInTheDocument();
    expect(screen.getByRole("button", { name: /Login/i })).toBeInTheDocument();
  });

  test("handles input changes", () => {
    setup();
    const emailInput = screen.getByLabelText(/Email/i);
    const passwordInput = screen.getByLabelText(/Password/i);

    fireEvent.change(emailInput, { target: { value: "test@example.com" } });
    fireEvent.change(passwordInput, { target: { value: "pass123" } });
  });
});

```

```

    expect(emailInput.value).toBe("test@example.com");
    expect(passwordInput.value).toBe("pass123");
  });

  test("disables button during logout", () => {
    setup();
    const loginButton = screen.getByRole("button", { name: /Login/i });
    fireEvent.click(loginButton);
    fireEvent.click(loginButton);
    fireEvent.click(loginButton);
    expect(loginButton).toBeDisabled();
  });

  test("shows error message on failed login", async () => {
    setup();
    const emailInput = screen.getByLabelText(/Email/i);
    const passwordInput = screen.getByLabelText(/Password/i);
    const loginButton = screen.getByRole("button", { name: /Login/i });

    fireEvent.change(emailInput, { target: { value: "wrong@example.com" } });
    fireEvent.change(passwordInput, { target: { value: "wrongpass" } });

    fireEvent.click(loginButton);

    await waitFor(() => {
      expect(screen.getByText(/Invalid credentials/i)).toBeInTheDocument()
    });
  });

  test("redirects user on successful login", async () => {
    render(
      <MemoryRouter>
        <Login />
      </MemoryRouter>
    );

    fireEvent.change(screen.getByLabelText(/email/i), {
      target: { value: "doctor@example.com" },
    });
    fireEvent.change(screen.getByLabelText(/password/i), {
      target: { value: "Password123" },
    });

    fireEvent.click(screen.getByRole("button", { name: /login/i }));

    await waitFor(() => {
      expect(mockedNavigate).toHaveBeenCalledWith("/doctor/doctor_profile");
    });
  });
});

```

File: src/components/GenericAppointments.js

```

// src/components/GenericAppointments.js
import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";

const GenericAppointments = ({ role, title }) => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);

  const API_BASE = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_BASE}/role/${role}`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
      .catch((err) => console.error("Failed to load appointments:", err));
  }, [role]);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>

```

```

    prev.map((a) => (a.id === updated.id ? updated : a))
  );
  fetch(`${API_BASE}/${updated.id}`, {
    method: "PUT",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(updated),
  }).catch(() => toast.error("Failed to update appointment"));
};

const handleStatusToggle = (id) => {
  const current = appointments.find((a) => a.id === id);
  let nextStatus = current.status === "Pending"
    ? "Approved"
    : current.status === "Approved"
    ? "Completed"
    : "Pending";

  updateAppointment({ ...current, status: nextStatus });
  toast.info(`Status updated to: ${nextStatus}`);
};

const handleMeetingLinkChange = (id, link) => {
  const updated = appointments.find((a) => a.id === id);
  updated.meetingLink = link;
  updateAppointment(updated);
};

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(100000000 + Math.random() * 900000000)}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = () => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button className="btn btn-primary" onClick={() => {
          fetch(`${API_BASE}/${id}`, { method: "DELETE" }).then(() =>
            setAppointments(prev => prev.filter((a) => a.id !== id))
          );
          toast.dismiss();
          toast.error("Appointment deleted.");
        }}>Confirm</button>
        <button className="btn btn-primary" onClick={() => {
          toast.dismiss();
          toast.info("Cancelled");
        }}>Cancel</button>
      </div>
    </div>
  );
};

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  draggable: false,
  closeButton: false,
});

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>{title}</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>

```



```

        <th>Patient Name</th>
        <th>Type</th>
        <th>Date</th>
        <th>Time</th>
        <th>Notes</th>
        <th>Meeting Link</th>
        <th>Status</th>
        <th>Actions</th>
    </tr>
</thead>
<tbody>
    {appointments.map((a) => (
        <tr key={a.id}>
            <td>{a.mrn}</td>
            <td>{a.patientName}</td>
            <td>
                <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue"} ${a.appointmentType}>
                </span>
            </td>
            <td>{a.date}</td>
            <td>{a.time}</td>
            <td>
                <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
            </td>
            <td>
                {a.appointmentType === "Online" ? (
                    <div style={{ display: "flex", gap: "6px", alignItems: "center" }}>
                        <input
                            value={a.meetingLink || ""}
                            onChange={(e) => handleMeetingLinkChange(a.id, e.target.value)}
                            className="search-input"
                            placeholder="Enter or Auto"
                            style={{ width: "180px" }}
                        />
                        <button className="btn btn-primary" onClick={() => handleGenerateLink(a.id)}>Auto</button>
                        <button className="btn btn-primary" style={{ backgroundColor: "#f44336" }}
                            onClick={() => handleMeetingLinkChange(a.id, "")}><XCircle size={16} /></button>
                    </div>
                ) : "-"}
            </td>
            <td>
                <span
                    className={`status-badge ${
                        a.status === "Completed" ? "badge-green"
                        : a.status === "Approved" ? "badge-blue"
                        : "badge-yellow"
                    }`}
                    style={{ cursor: "pointer" }}
                    onClick={() => handleStatusToggle(a.id)}
                >
                    {a.status}
                </span>
            </td>
            <td>
                <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete</button>
            </td>
        </tr>
    )})
</tbody>
</table>
</div>
)}

{selectedNote && (
    <div className="modal-overlay">
        <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
            <h2>Full Notes</h2>
            <p>{selectedNote}</p>
            <div className="center-btn">
                <center><button className="btn btn-primary" onClick={() => setSelectedNote(null)}>Close</button></center>
            </div>
        </div>
    </div>
)

```

```

        </div>
      )}
    </div>
  );
};

export default GenericAppointments;

```

File: src\components\ProtectedRoute.js

```

import React from "react";
import { Navigate, useLocation } from "react-router-dom";

const ProtectedRoute = ({ children, allowedRoles }) => {
  const location = useLocation();

  let user = null;
  try {
    user = JSON.parse(localStorage.getItem("currentUser"));
  } catch (err) {
    console.error("Invalid user data in localStorage");
  }

  if (!user) {
    return <Navigate to="/login" state={{ from: location }} replace />;
  }

  const userRole = user.role?.toLowerCase();
  const allowed = allowedRoles.map(role => role.toLowerCase());

  if (!allowed.includes(userRole)) {
    return <Navigate to="/unauthorized" />;
  }

  return children;
};

export default ProtectedRoute;

```

File: src\dashboard\counselor\counselor.css

```

.form-container {
  max-width: 500px;
  margin: 2rem auto;
  background: #fff;
  padding: 1.5rem 2rem;
  border: 1px solid #cc5500;
  border-radius: 10px;
  box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

.counselor-form .form-group {
  margin-bottom: 1rem;
}

.input-field {
  width: 100%;
  padding: 0.6rem;
  font-size: 1rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
}

.search-input {
  padding: 0.6rem 1rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  width: 250px;
  max-width: 200%;
  font-size: 1rem;
}

.dark-mode-form {
  background-color: #1e1e1e;
  color: #f5f5f5;
  border-color: #cc5500;
}

```

```
.dark-mode-form .input-field {
  background-color: #2c2c2c;
  color: #f5f5f5;
  border: 1px solid #444;
}

.dark-mode-form textarea.input-field {
  background-color: #2c2c2c;
  color: #f5f5f5;
}
```

File: src\dashboard\counselor\CounselorCompletedAppointments.js

```
import React, { useEffect, useState } from "react";
import { Repeat, Edit3 } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin/master_admin.css";

const CounselorCompletedAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [search, setSearch] = useState("");

  const [reassigningAppt, setReassigningAppt] = useState(null);
  const [reassignDate, setReassignDate] = useState("");
  const [reassignTime, setReassignTime] = useState("");

  const [editingNoteAppt, setEditingNoteAppt] = useState(null);
  const [editedNote, setEditedNote] = useState("");

  const API_URL = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_URL}/role/counselor/completed`)
      .then((res) => res.json())
      .then(setAppointments)
      .catch(() => toast.error("Failed to load appointments"));
  }, []);

  const handleSearchChange = (e) => {
    setSearch(e.target.value.toLowerCase());
  };

  const filteredAppointments = appointments.filter(
    (a) =>
      a.patientName?.toLowerCase().includes(search) ||
      a.mrn?.toLowerCase().includes(search)
  );

  const handleReassign = (appt) => {
    setReassigningAppt(appt);
    setReassignDate("");
    setReassignTime("");
  };

  const confirmReassign = () => {
    if (!reassignDate || !reassignTime) {
      toast.error("Please select both date and time.");
      return;
    }
  };

  const newAppt = {
    patientName: reassigningAppt.patientName,
    mrn: reassigningAppt.mrn,
    appointmentType: reassigningAppt.appointmentType,
    date: reassignDate,
    time: reassignTime,
    status: "Pending",
    notes: reassigningAppt.notes || "",
    role: "counselor",
    meetingLink: "",
  };
};
```

```

    fetch(API_URL, {
      method: "POST",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(newAppt),
    })
    .then(() => {
      toast.success("Appointment reassigned");
      setReassigningAppt(null);
    })
    .catch(() => toast.error("Failed to reassign appointment"));
  };

const handleEditNote = (appt) => {
  setEditingNoteAppt(appt);
  setEditedNote(appt.notes || "");
};

const confirmEditNote = () => {
  const updated = { ...editingNoteAppt, notes: editedNote };
  fetch(`${API_URL}/${editingNoteAppt.id}`, {
    method: "PUT",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(updated),
  })
  .then(() => {
    toast.success("Remarks updated");
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
    setEditingNoteAppt(null);
    setEditedNote("");
  })
  .catch(() => toast.error("Failed to update remarks"));
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Completed Appointments</h1>

    <div style={{ marginBottom: "1rem" }}>
      <input
        type="text"
        placeholder="Search by name or MRN..."
        className="search-input"
        value={search}
        onChange={handleSearchChange}
      />
    </div>

    {filteredAppointments.length === 0 ? (
      <p>No completed appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="user-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Date</th>
              <th>Time</th>
              <th>Remarks</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {filteredAppointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn}</td>
                <td>{a.patientName}</td>
                <td>{a.date}</td>
                <td>{a.time}</td>
                <td style={{ textAlign: "center" }}>

```

```

        <button
            className="btn btn-primary"
            onClick={() => handleEditNote(a)}
            title="Edit Remarks"
        >
            <Edit3 size={14} />
        </button>
    </td>
    <td>
        <center>
            <button
                className="btn btn-primary"
                onClick={() => handleReassign(a)}
                title="Reassign"
            >
                <Repeat size={16} />
            </button>
        </center>
    </td>
</tr>
</tbody>
</table>
</div>
)}

{reassigningAppt && (
    <div className="modal-overlay">
        <div
            className="modalsc-box"
            style={{
                border: "1px solid #cc5500",
                padding: "1rem",
                borderRadius: "8px",
            }}
        >
            <h2>Reassign Appointment</h2>
            <p>
                Patient: <strong>{reassigningAppt.patientName}</strong>
            </p>
            <div className="form-group">
                <label>Date:</label>
                <input
                    className="search-input"
                    type="date"
                    value={reassignDate}
                    onChange={(e) => setReassignDate(e.target.value)}
                />
            </div>
            <div className="form-group">
                <label>Time:</label>
                <input
                    className="search-input"
                    type="time"
                    value={reassignTime}
                    onChange={(e) => setReassignTime(e.target.value)}
                />
            </div>
            <div className="center-btn" style={{ marginTop: "1rem" }}>
                <center>
                    <button className="btn btn-primary" onClick={confirmReassign}>
                        Confirm
                    </button>
                    <button
                        className="btn btn-primary"
                        onClick={() => setReassigningAppt(null)}
                    >
                        Cancel
                    </button>
                </center>
            </div>
        </div>
    </div>
)}
</div>

```

```

    })
    {editingNoteAppt && (
      <div className="modal-overlay">
        <div
          className="modalsc-box"
          style={{
            border: "1px solid #cc5500",
            padding: "1rem",
            borderRadius: "8px",
          }}
        >
          <h2>Edit Remarks</h2>
          <p>
            Patient: <strong>{editingNoteAppt.patientName}</strong>
          </p>
          <div className="form-group">
            <label>Remarks:</label>
            <textarea
              className="search-input"
              value={editedNote}
              onChange={(e) => setEditedNote(e.target.value)}
              rows={4}
              style={{ width: "100%", fontSize: "14px" }}
            />
          </div>
          <div className="center-btn" style={{ marginTop: "1rem" }}>
            <center>
              <button className="btn btn-primary" onClick={confirmEditNote}>
                Save
              </button>
              <button
                className="btn btn-primary"
                onClick={() => setEditingNoteAppt(null)}
              >
                Cancel
              </button>
            </center>
          </div>
        </div>
      </div>
    )}
  </div>
);
};

```

```
export default CounselorCompletedAppointments;
```

File: src\dashboard\counselor\CounselorDashboard.js

```

import React, { useEffect, useState } from "react";
import {
  BarChart2,
  CheckCircle,
  Clock,
  FileText,
  PlusCircle,
  AlertCircle,
  User,
  Edit3,
  Trash,
  ImagePlus,
} from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../ThemeProvider";
import { useNavigate } from "react-router-dom";
import {
  PieChart,
  Pie,
  Cell,
  Tooltip,
  ResponsiveContainer,
  Bar,
  XAxis,

```

```

YAxis,
CartesianGrid,
Legend,
BarChart,
} from "recharts";
import "react-toastify/dist/ReactToastify.css";

const CounselorDashboard = () => {
  const { theme } = useTheme();
  const navigate = useNavigate();

  const API_URL = "http://localhost:5000/counselorAppointments";
  const [appointments, setAppointments] = useState([]);
  const [motivationalQuote, setMotivationalQuote] = useState("");
  const [selectedNote, setSelectedNote] = useState(null);
  const [localNotes, setLocalNotes] = useState(() =>
    JSON.parse(localStorage.getItem("counselorNotes") || "[]")
  );
  const [newNote, setNewNote] = useState("");
  const [showNoteModal, setShowNoteModal] = useState(false);
  const [editingPic, setEditingPic] = useState(false);

  const quotes = [
    "A good counselor listens with their heart.",
    "You are the calm in someone else's storm.",
    "Healing begins with empathy.",
    "Small steps every day lead to big change.",
  ];

  const currentUser = JSON.parse(localStorage.getItem("currentUser")) || {};
  const profilePic =
    localStorage.getItem("profilePic") || "https://i.pravatar.cc/150?img=47";
  const lastLogin = localStorage.getItem("lastLogin") || "Not Available";
  const lastLogout = localStorage.getItem("lastLogout") || "Not Available";

  useEffect(() => {
    fetch(API_URL)
      .then((res) => res.json())
      .then((data) => setAppointments(data));

    setMotivationalQuote(quotes[Math.floor(Math.random() * quotes.length)]);
  }, []);

  const today = new Date().toISOString().split("T")[0];
  const stats = {
    today: appointments.filter((a) => a.date === today).length,
    pending: appointments.filter((a) => a.status === "Pending").length,
    completed: appointments.filter((a) => a.status === "Completed").length,
    total: appointments.length,
  };

  const chartData = [
    { name: "Pending", value: stats.pending },
    { name: "Completed", value: stats.completed },
  ];

  const barChartData = [
    {
      name: "Appointments",
      Pending: stats.pending,
      Completed: stats.completed,
      Total: stats.total,
    },
  ];

  const COLORS = ["#cc5500", "#2ecc71"];

  const upcoming = appointments
    .filter((a) => new Date(a.date) >= new Date())
    .sort((a, b) => new Date(a.date) - new Date(b.date))
    .slice(0, 3);

  const recentNotes = appointments

```

```

.filter((a) => a.notes)
.sort((a, b) => new Date(b.date) - new Date(a.date))
.slice(0, 3);

const handleNoteAdd = () => {
  if (!newNote.trim()) return toast.error("Note cannot be empty.");
  const updated = [...localNotes, { id: Date.now(), text: newNote }];
  setLocalNotes(updated);
  localStorage.setItem("counselorNotes", JSON.stringify(updated));
  setNewNote("");
  setShowNoteModal(false);
  toast.success("Note added!");
};

const handleNoteDelete = (id) => {
  const updated = localNotes.filter((note) => note.id !== id);
  setLocalNotes(updated);
  localStorage.setItem("counselorNotes", JSON.stringify(updated));
  toast.success("Note deleted.");
};

const handleProfilePicChange = (e) => {
  const file = e.target.files[0];
  if (file) {
    const reader = new FileReader();
    reader.onloadend = () => {
      localStorage.setItem("profilePic", reader.result);
      window.location.reload();
    };
    reader.readAsDataURL(file);
  }
};

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Welcome, Counselor</h1>

    { /* Daily Quote */ }
    <div
      className="card"
      style={{ textAlign: "center", marginBottom: "1.5rem" }}
    >
      <h3 className="card-header">? Daily Inspiration</h3>
      <p style={{ fontStyle: "italic", color: "var(--text-secondary)" }}>
        {motivationalQuote}
      </p>
    </div>

    { /* Profile & Chart */ }
    <div className="row">
      <div className="col card" style={{ textAlign: "center" }}>
        <div style={{ position: "relative" }}>
          <img
            src={profilePic}
            alt="Counselor"
            style={{
              width: "100px",
              borderRadius: "50%",
              marginBottom: "0.5rem",
            }}
          />
          <label htmlFor="profileUpload" style={{ cursor: "pointer" }}>
            <ImagePlus size={16} />
          </label>
          <input
            id="profileUpload"
            type="file"
            accept="image/*"
            onChange={handleProfilePicChange}
            style={{ display: "none" }}
          />
        </div>
      </div>
    </div>
  </div>

```



```

<h3>{currentUser?.name || "Counselor Name"}</h3>
<p style={{ color: "var(--text-secondary)" }}>
  {currentUser?.email || "email@example.com"}
</p>
<p>
  <User size={14} /> Role: {currentUser?.role}
</p>
<p>Last Login: {lastLogin}</p>
<p>Last Logout: {lastLogout}</p>
</div>

<div className="col card">
  <h3 className="card-header">? Recent Remarks</h3>
  {recentNotes.length === 0 ? (
    <p>No recent notes.</p>
  ) : (
    <div className="table-responsive">
      <table className="table table-striped">
        <thead>
          <tr>
            <th>#</th>
            <th>Patient</th>
            <th>Date</th>
            <th>Action</th>
          </tr>
        </thead>
        </table>
        <div className="scrollable-remarks-table">
          <table className="table table-striped">
            <tbody>
              {recentNotes.map((a, index) => (
                <tr key={a.id}>
                  <td>{index + 1}</td>
                  <td>{a.patientName}</td>
                  <td>{a.date}</td>
                  <td>
                    <button
                      className="btn btn-primary"
                      onClick={() => setSelectedNote(a)}
                    >
                      View Note
                    </button>
                  </td>
                </tr>
              ))}
            </tbody>
          </table>
        </div>
      </div>
    )}
  </div>
</div>

{/* Stats + Bar Chart */}

<div className="row">
  {/* Today?s Appointments */}
  <div className="col card">
    <h3 className="card-header">
      <Clock size={20} /> Today?s Appointments
    </h3>
    <div
      style={{
        display: "flex",
        justifyContent: "space-between",
        alignItems: "center",
      }}
    >
      <p style={{ fontSize: "5rem" }}>{stats.today}</p>
      <ResponsiveContainer width={250} height={250}>
        <PieChart>
          <Pie
            data={

```

```

        { name: "Today", value: stats.today },
        { name: "Others", value: stats.total - stats.today },
    ]}
    dataKey="value"
    outerRadius={100}
  >
    <Cell fill="#00bcd4" />
    <Cell fill="#444" />
  </Pie>
  <Tooltip />
  <Legend
    layout="horizontal"
    verticalAlign="bottom"
    align="center"
  />
</PieChart>
</ResponsiveContainer>
</div>
</div>

{/* Pending */}
<div className="col card">
  <h3 className="card-header">
    <AlertCircle size={20} /> Pending
  </h3>
  <div
    style={{
      display: "flex",
      justifyContent: "space-between",
      alignItems: "center",
    }}
  >
    <p style={{ fontSize: "5rem" }}>{stats.pending}</p>
    <ResponsiveContainer width={250} height={250}>
      <PieChart>
        <Pie
          data={[
            { name: "Pending", value: stats.pending },
            { name: "Others", value: stats.total - stats.pending },
          ]}
          dataKey="value"
          outerRadius={100}
        >
          <Cell fill="#cc5500" />
          <Cell fill="#444" />
        </Pie>
        <Tooltip />
        <Legend
          layout="horizontal"
          verticalAlign="bottom"
          align="center"
        />
      </PieChart>
    </ResponsiveContainer>
  </div>
</div>

{/* Completed */}
<div className="col card">
  <h3 className="card-header">
    <CheckCircle size={20} /> Completed
  </h3>
  <div
    style={{
      display: "flex",
      justifyContent: "space-between",
      alignItems: "center",
    }}
  >
    <p style={{ fontSize: "5rem" }}>{stats.completed}</p>
    <ResponsiveContainer width={250} height={250}>
      <PieChart>
        <Pie

```

```

        data=[
            { name: "Completed", value: stats.completed },
            { name: "Others", value: stats.total - stats.completed },
        ]
        dataKey="value"
        outerRadius={100}
    >
    <Cell fill="#cc5500" />
    <Cell fill="#444" />
</Pie>
<Tooltip />
<Legend
    layout="horizontal"
    verticalAlign="bottom"
    align="center"
/>
</PieChart>
</ResponsiveContainer>
</div>
</div>

{/* Total */}
<div className="col card">
    <h3 className="card-header">
        <BarChart2 size={20} /> Total
    </h3>
    <div
        style={{
            display: "flex",
            justifyContent: "space-between",
            alignItems: "center",
        }}
    >
        <p style={{ fontSize: "5rem" }}>{stats.total}</p>
        <ResponsiveContainer width={250} height={250}>
            <PieChart>
                <Pie
                    data=[
                        { name: "Total", value: stats.total },
                        { name: "Balance", value: 10 }, // for visualization balance
                    ]
                    dataKey="value"
                    outerRadius={100}
                >
                    <Cell fill="#cc5500" />
                    <Cell fill="#444" />
                </Pie>
                <Tooltip />
                <Legend
                    layout="horizontal"
                    verticalAlign="bottom"
                    align="center"
                />
            </PieChart>
        </ResponsiveContainer>
    </div>
</div>
</div>

{/* Appointments and Remarks */}
<div className="row">
    <div className="col card">
        <h3 className="card-header">? Upcoming Appointments</h3>
        {upcoming.length === 0 ? (
            <p>No upcoming appointments.</p>
        ) : (
            <div className="table-responsive">
                <table className="table table-striped">
                    <thead>
                        <tr>
                            <th>#</th>
                            <th>Patient</th>
                            <th>MRN</th>

```

```

        <th>Date</th>
        <th>Time</th>
        <th>Status</th>
      </tr>
    </thead>
    <tbody className="scrollable-appointments-table">
      {upcoming.map((a, index) => (
        <tr key={a.id}>
          <td>{index + 1}</td>
          <td>{a.patientName}</td>
          <td>{a.mrn}</td>
          <td>{a.date}</td>
          <td>{a.time}</td>
          <td>
            <span
              className={`badge ${
                a.status === "Pending"
                  ? "bg-warning"
                  : a.status === "Approved"
                  ? "bg-primary"
                  : "bg-success"
              }`}
            >
              {a.status}
            </span>
          </td>
        </tr>
      )
      )}
    </tbody>
  </table>
</div>
)}
</div>
</div>

/* Alerts and Personal Notes */
<div className="row">
  <div className="col card">
    <h3 className="card-header">? Quick Actions</h3>
    <button
      className="btn btn-primary"
      onClick={() => setShowNoteModal(true)}
      style={{ marginBottom: "0.5rem" }}
    >
      <PlusCircle size={16} /> Add Personal Note
    </button>
    <button
      className="btn btn-primary"
      onClick={() => navigate("/counselor/CounselorPasswordRequest")}
    >
      <FileText size={16} /> Request Password Change
    </button>
  </div>

  <div className="col card">
    <h3 className="card-header">? My Personal Notes</h3>
    {localNotes.length === 0 ? (
      <p>No notes added yet.</p>
    ) : (
      <div className="table-responsive">
        <table className="table table-striped">
          <thead>
            <tr>
              <th>#</th>
              <th>Note</th>
              <th>Action</th>
            </tr>
          </thead>
          <tbody>
            {localNotes.map((note, index) => (
              <tr key={note.id}>
                <td>{index + 1}</td>
                <td>{note.text}</td>

```

```

        <td>
          <button
            className="btn btn-danger btn-sm"
            onClick={() => handleNoteDelete(note.id)}
          >
            <Trash size={14} />
          </button>
        </td>
      </tr>
    </tbody>
  </table>
</div>
)}
</div>
</div>

{/* Modals */}
{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Note for {selectedNote.patientName}</h2>
      <p>
        <strong>Date:</strong> {selectedNote.date}
      </p>
      <p>{selectedNote.notes}</p>
      <center>
        { " "}
        <button
          className="btn btn-primary"
          onClick={() => setSelectedNote(null)}
        >
          Close
        </button>
      </center>
    </div>
  </div>
)}

{showNoteModal && (
  <div className="modal-overlay">
    <div className="modalsc-box">
      <h2>Add Personal Note</h2>
      <textarea

        className="search-input"
        rows="10"
        value={newNote}
        onChange={(e) => setNewNote(e.target.value)}
        placeholder="Write your task/reminder..."
      />
      <div style={{ marginTop: "10px" }}>
        <center><button className="btn btn-primary" onClick={handleNoteAdd}>
          Add
        </button>
        <button
          className="btn btn-primary"
          onClick={() => setShowNoteModal(false)}
        >
          Cancel
        </button></center>
      </div>
    </div>
  </div>
)}
</div>
);
};
export default CounselorDashboard;

```

File: src\dashboard\counselor\CounselorsAppointments.js

```
import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin/master_admin.css";

const CounselorsAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);

  const API_URL = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_URL}/role/counselor`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
      .catch((err) => {
        console.error("Error fetching appointments:", err);
        toast.error("Failed to load appointments");
      });
  }, []);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
    fetch(`${API_URL}/${updated.id}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(updated),
    }).catch(() => toast.error("Failed to update appointment"));
  };

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    let nextStatus =
      current.status === "Pending"
        ? "Approved"
        : current.status === "Approved"
        ? "Completed"
        : "Pending";

    updateAppointment({ ...current, status: nextStatus });
    toast.info(`Status updated to: ${nextStatus}`);
  };

  const handleMeetingLinkChange = (id, link) => {
    const updated = appointments.find((a) => a.id === id);
    updated.meetingLink = link;
    updateAppointment(updated);
  };

  const handleGenerateLink = (id) => {
    const dummy = `https://zoom.us/j/${Math.floor(
      100000000 + Math.random() * 900000000
    )}`;
    handleMeetingLinkChange(id, dummy);
  };

  const handleDelete = (id) => {
    const confirmToast = () => (
      <div>
        <p>Confirm delete?</p>
        <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
          <button
            className="btn btn-primary"
            onClick={() => {
              fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() =>
                setAppointments((prev) => prev.filter((a) => a.id !== id))
              );
              toast.dismiss();
              toast.error("Appointment deleted.");
            }}
          />
        </div>
      </div>
    );
  };
}
```

```

    }}
  >
    Confirm
  </button>
  <button
    className="btn btn-primary"
    onClick={() => {
      toast.dismiss();
      toast.info("Cancelled");
    }}
  >
    Cancel
  </button>
</div>
</div>
);

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  draggable: false,
  closeButton: false,
});
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Counselor Appointments</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn || "N/A"}</td>
                <td>{a.patientName || "Unknown"}</td>
                <td>
                  <span
                    className={`type-badge ${
                      a.appointmentType === "Online"
                        ? "badge-orange"
                        : "badge-blue"
                    }`}
                  >
                    {a.appointmentType}
                  </span>
                </td>
                <td>{a.date}</td>
                <td>{a.time}</td>
                <td>
                  <button
                    className="btn btn-primary"
                    onClick={() => setSelectedNote(a.notes)}
                  >
                    View
                  </button>
                </td>
              </tr>
            ))}
          </tbody>
        </table>
      </div>
    )}
  </div>
);

```

```

</td>
<td>
  {a.appointmentType === "Online" ? (
    <div style={{ display: "flex", gap: "5px", flexDirection: "column" }}>
      <input
        type="text"
        value={a.meetingLink || ""}
        onChange={(e) =>
          handleMeetingLinkChange(a.id, e.target.value)
        }
        className="search-input"
        placeholder="Enter or generate"
        style={{ width: "180px" }}
      />
      <div style={{ display: "flex", gap: "5px" }}>
        <button
          className="btn btn-primary"
          onClick={() => handleGenerateLink(a.id)}
        >
          Auto
        </button>
        <button
          className="btn btn-primary"
          style={{ backgroundColor: "#f44336", color: "#fff" }}
          onClick={() => handleMeetingLinkChange(a.id, "")}
        >
          Clear
        </button>
      </div>
    </div>
  ) : (
    "-"
  )}
</td>
<td>
  <span
    className={`status-badge ${
      a.status === "Completed"
        ? "badge-green"
        : a.status === "Approved"
        ? "badge-blue"
        : "badge-yellow"
    }`}
    onClick={() => handleStatusToggle(a.id)}
    style={{ cursor: "pointer" }}
  >
    {a.status}
  </span>
</td>
<td>
  <button
    className="btn btn-primary"
    onClick={() => handleDelete(a.id)}
  >
    Delete
  </button>
</td>
</tr>
  )}
</tbody>
</table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <center>
          <button
            className="btn btn-primary"

```



```

        onClick={() => setSelectedNote(null)}
      >
        Close
      </button>
    </center>
  </div>
</div>
</div>
</div>
  )}
</div>
);
};

export default CounselorsAppointments;

```

File: src\dashboard\counselor\components\counselor_footer.js

```

import React from 'react';
import '../physio/components/Footer.css';

const Footer = () => {
  return (
    <footer className="app-footer">
      <div className="footer-content">
        <p>© {new Date().getFullYear()} Admin Dashboard. All rights reserved.</p>
      </div>
    </footer>
  );
};

export default Footer;

```

File: src\dashboard\counselor\components\counselor_navbar.js

```

import React from "react";
import "../physio/components/Navbar.css";
import { Moon, Sun } from "lucide-react";
import { useTheme } from "../../ThemeProvider";

const DoctorNavbar = () => {
  const { theme, toggleTheme } = useTheme();

  return (
    <nav className="navbar">
      <a href="/counselor"> <div className="navbar-logo">Counselor</div></a>
      <button
        className="theme-toggle"
        onClick={toggleTheme}
        aria-label="Toggle dark mode"
      >
        {theme === "dark" ? <Sun size={20} /> : <Moon size={20} />}
      </button>
    </nav>
  );
};

export default DoctorNavbar;

```

File: src\dashboard\counselor\components\counselor_sidebar.js

```

import React, { useEffect, useState } from "react";
import { NavLink, useNavigate } from "react-router-dom";
import ProfileImage from "../../image/1.png";
import "../physio/components/Sidebar.css";
import {
  Logout,
  Menu,
  ChevronLeft,
  ChevronRight,
  X,
  Check,
  Calendar,
  ClipboardCheck,
  KeyRound,
  User2,
}

```

```

} from "lucide-react";

const CounselorSidebar = () => {
  const [isOpen, setIsOpen] = useState(window.innerWidth > 768);
  const [collapsed, setCollapsed] = useState(false);
  const [isHovering, setIsHovering] = useState(false);
  const [showToast, setShowToast] = useState(false);
  const [toastMessage, setToastMessage] = useState("");
  const [showLogoutConfirm, setShowLogoutConfirm] = useState(false);
  const navigate = useNavigate();

  const toggleSidebar = () => setIsOpen(!isOpen);
  const toggleCollapse = () => setCollapsed(!collapsed);
  const handleResize = () => setIsOpen(window.innerWidth > 768);
  const closeSidebar = () => {
    if (isOpen && window.innerWidth <= 768) setIsOpen(false);
  };

  useEffect(() => {
    window.addEventListener("resize", handleResize);
    return () => window.removeEventListener("resize", handleResize);
  }, []);

  useEffect(() => {
    document.body.classList.toggle(
      "sidebar-collapsed",
      collapsed && !isHovering
    );
  }, [collapsed, isHovering]);

  const navLinkClass = ({ isActive }) => (isActive ? "active" : "");

  const handleLogoutClick = (e) => {
    e.preventDefault();
    setShowLogoutConfirm(true);
  };

  const confirmLogout = () => {
    localStorage.clear();
    setShowLogoutConfirm(false);
    setToastMessage("Logged out successfully.");
    setShowToast(true);
    setTimeout(() => {
      setShowToast(false);
      navigate("/login");
    }, 2000);
  };

  const cancelLogout = () => setShowLogoutConfirm(false);

  return (
    <>
      <button className="sidebar-toggle" onClick={toggleSidebar}>
        <Menu size={24} />
      </button>

      {isOpen && window.innerWidth <= 768 && (
        <div className="sidebar-overlay show" onClick={closeSidebar}></div>
      )}

      {/* Logout Confirmation Modal */}
      {showLogoutConfirm && (
        <div className="modal-overlay">
          <div className="modal-container">
            <div className="modal-header">
              <center><h3>Logout Confirmation</h3></center>
              <button className="modal-close" onClick={cancelLogout}>
                <X size={18} />
              </button>
            </div>
            <div className="modal-body">
              <p>Are you sure you want to log out?</p>
            </div>
          </div>
        </div>
      )}
    </>
  );
};

```

```

        <div className="modal-footer">
            <button className="btn btn-primary" onClick={confirmLogout}>
                Yes, Logout
            </button>
        </div>
    </div>
</div>
)}

{/* Toast Message */}
{showToast && (
    <div className="toast-overlay">
        <div className="toast-container success">
            <div className="toast-content">
                <Check size={18} style={{ marginRight: "8px" }} />
                {toastMessage}
            </div>
        </div>
    </div>
)}

{/* Sidebar */}
<aside
    className={`sidebar ${isOpen ? "open" : ""} ${
        collapsed ? "collapsed" : ""
    } ${isHovering ? "hovering" : ""}`}
    onMouseEnter={() => collapsed && setIsHovering(true)}
    onMouseLeave={() => collapsed && setIsHovering(false)}
>
    <div className="sidebar-header">
        <div className="sidebar-profile">
            <img src={ProfileImage} alt="Profile" className="sidebar-avatar" />
            <a href="/counselor">
                <span className="sidebar-username">Counselor</span>
            </a>
        </div>
    </div>

    <nav className="sidebar-menu-wrapper">
        <ul className="sidebar-menu">
            <li>
                <NavLink to="/counselor/CounselorsAppointments" className={navLinkClass}>
                    <Calendar size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Appointments</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/counselor/CounselorCompletedAppointments" className={navLinkClass}>
                    <ClipboardCheck size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Completed</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/counselor/CounselorPasswordRequest" className={navLinkClass}>
                    <KeyRound size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Password Request</span>
                </NavLink>
            </li>
            <li>
                <a
                    href="#"
                    onClick={handleLogoutClick}
                    className={navLinkClass({ isActive: false })}
                    style={{ cursor: "pointer", display: "flex", alignItems: "center" }}
                >
                    <Logout size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Log Out</span>
                </a>
            </li>
        </ul>

        <button className="collapse-toggle" onClick={toggleCollapse}>
            <div className="collapse-toggle">

```

```

        {collapsed ? <ChevronRight size={16} /> : <ChevronLeft size={16} />}
      </div>
    </button>
  </nav>
</aside>
</>
);
};

```

```
export default CounselorSidebar;
```

File: src\dashboard\counselor\pages\CounselorPasswordRequest.js

```

import React, { useState } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../../ThemeProvider"; // Adjust the import based on your project structure
import "react-toastify/dist/ReactToastify.css";
import "../../../master_admin/master_admin.css"; // Ensure this path is correct

const CounselorPasswordRequest = () => {
  const { theme } = useTheme(); // Access the current theme
  const [formData, setFormData] = useState({
    counselorName: "",
    email: "",
    reason: "",
  });

  const handleChange = (e) => {
    setFormData((prev) => ({ ...prev, [e.target.name]: e.target.value }));
  };

  const handleSubmit = async (e) => {
    e.preventDefault();

    if (!formData.counselorName || !formData.email || !formData.reason) {
      toast.error("All fields are required!");
      return;
    }

    try {
      await axios.post("http://localhost:8080/api/passwordChangeRequests", {
        ...formData,
        status: "Pending", // Optional: backend defaults this anyway
        requestedAt: new Date().toISOString(),
      });

      toast.success("Request submitted to admin!");
      setFormData({ counselorName: "", email: "", reason: "" });
    } catch (err) {
      console.error("Submission error:", err);
      toast.error("Failed to submit request.");
    }
  };

  return (
    <div className={`dashboard-main ${theme}`}>
      <ToastContainer position="top-center" autoClose={3000} />
      <h1>Password Change Request</h1>
      <div className="card" style={{border: "1px solid #cc5500"}}>
        <form onSubmit={handleSubmit} className="form">
          <div className="form-group">
            <label htmlFor="counselorName">Counselor Name:</label>
            <input
              type="text"
              id="counselorName"
              name="counselorName"
              placeholder="Enter your name"
              value={formData.counselorName}
              onChange={handleChange}
              className="search-input"
              required
            />
          </div>
        </form>
      </div>
    </div>
  );
};

```

```

    <div className="form-group">
      <label htmlFor="email">Email ID:</label>
      <input
        type="email"
        id="email"
        placeholder="Enter your email"
        name="email"
        value={formData.email}
        onChange={handleChange}
        className="search-input"
        required
      />
    </div>
    <div className="form-group">
      <label htmlFor="reason">Reason for Change:</label>
      <input
        type="text"
        id="reason"
        placeholder="Enter reason for password change"
        name="reason"
        value={formData.reason}
        onChange={handleChange}
        className="search-input"
        required
      />
    </div>
    <div className="center-btn">
      <center>
        <button type="submit" className="btn btn-primary">
          Submit Request
        </button>
      </center>
    </div>
  </form>
</div>
</div>
);
};

export default CounselorPasswordRequest;

```

File: src\dashboard\diet\DietitiansAppointments.js

```

import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin/master_admin.css";

const DietitiansAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);

  const API_URL = "http://localhost:5000/dietitianAppointments";

  useEffect(() => {
    fetch(API_URL)
      .then((res) => res.json())
      .then((data) => setAppointments(data));
  }, []);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
    fetch(`${API_URL}/${updated.id}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(updated),
    });
  };

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);

```

```

let nextStatus;

switch (current.status) {
  case "Pending":
    nextStatus = "Approved";
    break;
  case "Approved":
    nextStatus = "Completed";
    break;
  default:
    nextStatus = "Pending";
}

const updated = { ...current, status: nextStatus };
updateAppointment(updated);
toast.info(`Status updated to: ${nextStatus}`);
};

const handleMeetingLinkChange = (id, link) => {
  const updated = appointments.find((a) => a.id === id);
  updated.meetingLink = link;
  updateAppointment(updated);
};

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(
    1000000000 + Math.random() * 9000000000
  )}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = ({ closeToast }) => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={() => {
            fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() =>
              setAppointments((prev) => prev.filter((a) => a.id !== id))
            );
            toast.dismiss();
            toast.error("Appointment deleted.");
          }}
        >
          Confirm
        </button>
        <button
          className="btn btn-primary"
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>
  );
};

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  closeOnClick: false,
  draggable: false,
  closeButton: false,
});
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
  </div>
);

```

<h1> Appointments</h1>

```
{appointments.length === 0 ? (
  <p>No appointments found.</p>
) : (
  <div className="table-responsive">
    <table className="appointments-table">
      <thead>
        <tr>
          <th>MRN No.</th>
          <th>Patient Name</th>
          <th>Type</th>
          <th>Date</th>
          <th>Time</th>
          <th>Notes</th>
          <th>Meeting Link</th>
          <th>Status</th>
          <th>Actions</th>
        </tr>
      </thead>
      <tbody>
        {appointments.map((a) => (
          <tr key={a.id}>
            <td>{a.mrn || "N/A"}</td>
            <td>{a.patientName || "Unknown"}</td>
            <td>
              <span
                className={`type-badge ${
                  a.type === "Online" ? "badge-orange" : "badge-blue"
                }`}
              >
                {a.type}
              </span>
            </td>
            <td>{a.date}</td>
            <td>{a.time}</td>
            <td>
              <button
                className="btn btn-primary"
                onClick={() => setSelectedNote(a.notes)}
              >
                View
              </button>
            </td>
            <td>
              {a.type === "Online" ? (
                <div
                  style={{
                    display: "flex",
                    alignItems: "center",
                    gap: "8px",
                  }}
                >
                  <input
                    type="text"
                    value={a.meetingLink || ""}
                    onChange={(e) =>
                      handleMeetingLinkChange(a.id, e.target.value)
                    }
                    placeholder="Enter or generate"
                    className="search-input"
                    style={{
                      width: "180px",
                      padding: "5px 8px",
                      fontSize: "14px",
                      border: "1px solid #ccc",
                      borderRadius: "6px",
                    }}
                  />
                  <button
                    className="btn btn-primary"
                    onClick={() => handleGenerateLink(a.id)}
                  >
```

```

        Auto
      </button>
      <button
        className="btn btn-primary"
        style={{ backgroundColor: "#f44336", color: "#fff" }}
        onClick={() => handleMeetingLinkChange(a.id, "")}
      >
        <XCircle size={16} />
      </button>
    </div>
  ) : (
    "-"
  )}
</td>
<td>
  <span
    className={`status-badge ${
      a.status === "Completed"
        ? "badge-green"
        : a.status === "Approved"
        ? "badge-blue"
        : "badge-yellow"
    }`}
    onClick={() => handleStatusToggle(a.id)}
    style={{ cursor: "pointer" }}
  >
    {a.status}
  </span>
</td>
<td>
  <button
    className="btn btn-primary"
    onClick={() => handleDelete(a.id)}
  >
    Delete
  </button>
</td>
</tr>
  ))}
</tbody>
</table>
</div>
)}
{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <center><button
          className="btn btn-primary"
          onClick={() => setSelectedNote(null)}
        >
          Close
        </button></center>
      </div>
    </div>
  </div>
)}
</div>
);
};

```

```
export default DietitiansAppointments;
```

File: src\dashboard\diet\DietMealPlanAssign.js

```

import React, { useState, useRef, useEffect } from "react";
import "../physio/assign.css";
import "../master_admin/master_admin.css";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import { Eye, Pencil, Trash2 } from "lucide-react";

```



```

import jsPDF from "jspdf";
import autoTable from "jspdf-autotable";
import html2canvas from "html2canvas";
import logo from "../../image/logo.png";
import signature from "../../image/signature.png";

const DietMealPlanAssign = () => {
  const [mrn, setMrn] = useState("");
  const [clientData, setClientData] = useState(null);
  const [showBmiPopup, setShowBmiPopup] = useState(false);
  const [showOptionPopup, setShowOptionPopup] = useState({
    index: null,
    visible: false,
  });
  const [showViewPopup, setShowViewPopup] = useState({
    visible: false,
    option: null,
  });
  const [confirmDelete, setConfirmDelete] = useState({
    visible: false,
    rowIndex: null,
    optIndex: null,
  });
  const [newOption, setNewOption] = useState({
    meal: "",
    ingredients: "",
    recipe: "",
    cookingVideo: "", // ? New field
  });

  const [editIndex, setEditIndex] = useState({ row: null, opt: null });
  const [approvedDate, setApprovedDate] = useState("");
  const [pdfUrl, setPdfUrl] = useState(null);
  const [showPdfViewer, setShowPdfViewer] = useState(false);
  const [fromDateTime, setFromDateTime] = useState("");
  const [toDateTime, setToDateTime] = useState("");
  const [selectedMeals, setSelectedMeals] = useState([]);
  const [showHistoryCards, setShowHistoryCards] = useState(false);
  const [selectedPlanToView, setSelectedPlanToView] = useState(null);
  const [dietHistory, setDietHistory] = useState([]);
  const bmiCardRef = useRef(null);
  const [availableMeals, setAvailableMeals] = useState([]);
  const [dietaryGuidelines, setDietaryGuidelines] = useState([]);
  const [assignedPlans, setAssignedPlans] = useState([]);
  const [focusedCaloriesIndex, setFocusedCaloriesIndex] = useState(null);
  const [focusedProteinIndex, setFocusedProteinIndex] = useState(null);

  const [bmiData, setBmiData] = useState({
    bmiCategory: "",
    bmr: "",
    tdee: "",
    target: "",
    energy: "",
    protein: "",
    carbohydrate: "",
    fats: "",
  });

  const [energyProteinDistribution, setEnergyProteinDistribution] = useState(
    []
  );
  const [showOptionGridPopup, setShowOptionGridPopup] = useState({
    visible: false,
    index: null,
  });

  const toggleMealEnable = (index) => {
    const updated = [...energyProteinDistribution];
    updated[index].enabled = !updated[index].enabled;
    setEnergyProteinDistribution(updated);
  };

  const handleSearch = async () => {
    if (!mrn.trim()) {

```

```

    toast.error("Please enter a valid MRN number");
    return;
}

try {
    const response = await fetch(
        `http://localhost:5000/mealclients?mrn=${mrn}`
    );
    const data = await response.json();

    if (data.length > 0) {
        const client = data[0];
        setClientData(client);

        // ? Fetch previously assigned meals for this MRN
        const assignedRes = await fetch(
            `http://localhost:5000/assignedMeals?mrn=${mrn}`
        );
        const assignedData = await assignedRes.json();
        setAssignedPlans(assignedData); // ? Now this will populate "Previous Assigned Charts"

        setTimeout(() => {
            if (bmiCardRef.current) {
                bmiCardRef.current.scrollIntoView({
                    behavior: "smooth",
                    block: "center",
                });
                bmiCardRef.current.classList.add("bmi-highlight");
                setTimeout(() => {
                    bmiCardRef.current.classList.remove("bmi-highlight");
                }, 3000);
            }
        }, 400);

        setBmiData({
            bmiCategory: "",
            bmr: "",
            tdee: "",
            target: "",
            energy: "",
            protein: "",
            carbohydrate: "",
            fats: "",
        });

        setEnergyProteinDistribution((prev) =>
            prev.map((item) => ({
                ...item,
                calories: "",
                protein: "",
                options: [],
            })))
        );
    } else {
        toast.error("No client found with this MRN");
        setClientData(null);
        setAssignedPlans([]); // ? Clear any old data if no client found
        setBmiData({});
    }
} catch (error) {
    toast.error("Failed to fetch data");
    console.error("Search error:", error);
}
};

const handleBmiChange = (e) => {
    const { name, value } = e.target;
    setBmiData((prev) => ({ ...prev, [name]: value }));
};

const handleEnergyProteinChange = (index, field, value) => {
    const updated = [...energyProteinDistribution];
    updated[index][field] = value;
};

```

```

    setEnergyProteinDistribution(updated);
  };

const handleAddOptionClick = (index) => {
  setShowOptionPopup({ index, visible: true });
  setNewOption({ meal: "", ingredients: "", recipe: "" });
  setEditIndex({ row: null, opt: null });
};

const handleOptionSubmit = () => {
  const updated = [...energyProteinDistribution];
  const rowIndex = showOptionPopup.index;

  if (editIndex.row !== null && editIndex.opt !== null) {
    updated[editIndex.row].options[editIndex.opt] = { ...newOption };
    toast.success("Meal option updated!");
  } else {
    updated[rowIndex].options.push({ ...newOption });
    toast.success("Meal option added!");
  }

  setEnergyProteinDistribution(updated);
  setShowOptionPopup({ index: null, visible: false });
  setEditIndex({ row: null, opt: null });
};

const handleOptionChange = (e) => {
  const { name, value } = e.target;
  setNewOption((prev) => ({ ...prev, [name]: value }));
};

const handleOptionView = (opt) => {
  setShowViewPopup({ visible: true, option: opt });
};

const handleOptionEdit = (row, optIndex) => {
  setNewOption({ ...energyProteinDistribution[row].options[optIndex] });
  setShowOptionPopup({ index: row, visible: true });
  setEditIndex({ row, opt: optIndex });
};

const handleDeleteConfirm = (rowIndex, optIndex) => {
  setConfirmDelete({ visible: true, rowIndex, optIndex });
};

const confirmDeleteOption = () => {
  const updated = [...energyProteinDistribution];
  updated[confirmDelete.rowIndex].options.splice(confirmDelete.optIndex, 1);
  setEnergyProteinDistribution(updated);
  setConfirmDelete({ visible: false, rowIndex: null, optIndex: null });
  toast.info("Option deleted");
};

const isBmiFilled = () => {
  return Object.values(bmiData).every((val) => val.trim() !== "");
};

const handleCompleteAssignment = async () => {
  // ? 1. Validate if BMI is filled
  const isBmiFilled = Object.values(bmiData).every(
    (val) => val.trim() !== ""
  );
  if (!isBmiFilled) {
    toast.error("Please complete the Modified BMI section.");

    // ? Scroll and highlight the BMI card
    if (bmiCardRef?.current) {
      bmiCardRef.current.scrollToView({
        behavior: "smooth",
        block: "center",
      });
      bmiCardRef.current.classList.add("bmi-highlight");
      setTimeout(() => {
        bmiCardRef.current.classList.remove("bmi-highlight");
      }, 3000);
    }
  }
};

```

```

    }

    // ? Shake the Complete Assignment button
    const btn = document.querySelector("#complete-btn");
    if (btn) {
        btn.classList.add("shake");
        setTimeout(() => btn.classList.remove("shake"), 500);
    }

    return;
}

// ? 2. Check for date & meal selection
if (!fromDateTime || !toDateTime || selectedMeals.length === 0) {
    toast.error("Please fill date range and select at least one meal");
    return;
}

// ? 3. Validate date logic
const today = new Date().toISOString().split("T")[0];
if (fromDateTime < today) {
    toast.error("From date cannot be in the past.");
    return;
}

if (toDateTime < fromDateTime) {
    toast.error("To date cannot be earlier than From date.");
    return;
}

// ? 4. Validate meal data
const selectedMealData = energyProteinDistribution.filter((row) =>
    selectedMeals.includes(row.mealName)
);

const isIncomplete = selectedMealData.some((meal) => {
    return (
        !meal.calories.trim() ||
        !meal.protein.trim() ||
        meal.options.length === 0
    );
});

if (isIncomplete) {
    toast.error(
        "Please fill calories, protein, and add at least one option for each selected meal."
    );
    return;
}

// ? 5. Construct payload and save
const payload = {
    mrn,
    fromDateTime,
    toDateTime,
    bmiData,
    meals: selectedMealData,
};

try {
    await fetch("http://localhost:5000/assignedMeals", {
        method: "POST",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify(payload),
    });
    toast.success("Diet Plan Assigned and Saved!");
} catch (error) {
    console.error(error);
    toast.error("Failed to save data.");
}

// ? 6. Reset form after submission
setFromDateTime("");

```

```

    setToDateTime("");
    setSelectedMeals([]);
    setEnergyProteinDistribution([]);
    setClientData(null);
  };

const handleBmiSubmit = () => {
  const isEmpty = Object.values(bmiData).some((val) => !val.trim());

  if (isEmpty) {
    toast.error("All BMI fields are required.");
    return;
  }

  console.log("Submitted BMI Data:", bmiData);
  toast.success("MODIFIED BMI data saved successfully!");
  setShowBmiPopup(false);
};

const button = document.querySelector("#complete-btn");
if (button) {
  button.classList.add("shake");
  setTimeout(() => button.classList.remove("shake"), 400);
}

const generateDietPDF = () => {
  const pdf = new jsPDF("p", "mm", "a4");
  // ? Add the logo (already imported)
  pdf.addImage(logo, "PNG", 14, 10, 50, 20); // x, y, width, height

  // ----- STEP 1: TITLE + CLIENT PROFILE -----
  pdf.setFontSize(18);
  pdf.setFont("helvetica", "bold");
  pdf.text("Personalized - Meal Plan", 105, 20, { align: "center" });

  pdf.setFontSize(14);
  pdf.text("Client Profile", 14, 35);

  const col1X = 14;
  const col2X = 105;
  let y = 45;

  pdf.setFontSize(12);
  pdf.setFont("helvetica", "normal");
  pdf.text(`Name: ${clientData?.name || "-"}`, col1X, y);
  pdf.text(`Age: ${clientData?.age || "-"}`, col2X, y);
  y += 8;
  pdf.text(`Height: ${clientData?.height || "-"} cm`, col1X, y);
  pdf.text(`Weight: ${clientData?.weight || "-"} kg`, col2X, y);
  y += 8;
  pdf.text(`BMI: ${clientData?.bmi || "-"}`, col1X, y);
  pdf.text(`Ideal Body Weight: ${bmiData?.ibw || "-"}`, col2X, y);
  y += 14;

  // ----- STEP 2: NUTRITIONAL BLUEPRINT -----
  pdf.setFontSize(14);
  pdf.setFont("helvetica", "bold");
  pdf.text("Personalized Nutritional Blueprint", 14, y);
  y += 4;

  autoTable(pdf, {
    startY: y + 2,
    head: [
      [
        "BMI Category",
        "BMR",
        "TDEE",
        "Target",
        "Energy",
        "Protein",
        "Carbohydrate",
        "Fats",
      ],
    ],
  },
);

```

```

body: [
  [
    bmiData?.bmiCategory || "-",
    bmiData?.bmr || "-",
    bmiData?.tdee || "-",
    bmiData?.target || "-",
    bmiData?.energy || "-",
    bmiData?.protein || "-",
    bmiData?.carbohydrate || "-",
    bmiData?.fats || "-",
  ],
],
theme: "striped",
styles: { fontSize: 10, haligh: "center" },
headStyles: { fillColor: [204, 85, 0], textColor: "#fff" },
});

// ----- STEP 3: DAILY ENERGY & PROTEIN DISTRIBUTION -----
let distY = pdf.lastAutoTable.finalY + 10;
pdf.setFontSize(14);
pdf.setFont("helvetica", "bold");
pdf.text("Daily Energy & Protein Distribution", 14, distY);
distY += 4;

const distRows = energyProteinDistribution
  .filter((row) => selectedMeals.includes(row.mealName))
  .map((row) => [
    `${row.mealName} (${row.mealTime || "-"})`,
    row.calories || "-",
    row.protein || "-",
  ]);

autoTable(pdf, {
  startY: distY + 2,
  head: ["Meal Time", "Target Calories", "Target Protein"],
  body: distRows,
  theme: "grid",
  styles: { fontSize: 10 },
  headStyles: { fillColor: [204, 85, 0], textColor: "#fff" },
});

// ----- STEP 4: DETAILED MEAL PLAN (TABLE FORMAT) -----
let optionY = pdf.lastAutoTable.finalY + 10;
pdf.setFontSize(14);
pdf.setFont("helvetica", "bold");
pdf.text("Detailed Meal Plan", 14, optionY);
optionY += 4;

const optionTableRows = [];

energyProteinDistribution
  .filter((row) => selectedMeals.includes(row.mealName))
  .forEach((meal) => {
    const mealTime = `${meal.mealName} (${meal.mealTime || "-"})`;

    meal.options.forEach((opt, index) => {
      optionTableRows.push([
        mealTime,
        `Option ${index + 1}`,
        opt.meal || "-",
        opt.ingredients || "-",
        opt.recipe || "-",
        opt.cookingVideo || "-",
      ]);
    });
  });

autoTable(pdf, {
  startY: optionY + 2,
  head: ["Meal Time", "Option", "Meal", "Ingredients", "Recipe", "Video"],

  body: optionTableRows,
  theme: "striped",

```

```

      styles: { fontSize: 9, cellPadding: 2, valign: "top" },
      headStyles: { fillColor: [204, 85, 0], textColor: "#fff" },
      columnStyles: {
        0: { cellWidth: 35 },
        1: { cellWidth: 20 },
        2: { cellWidth: 35 },
        3: { cellWidth: 50 },
        4: { cellWidth: 50 },
        5: { cellWidth: 50 },
      },
    },
  });

// ----- STEP 5: DIETARY GUIDELINES -----
let guideY = pdf.lastAutoTable.finalY + 10;

pdf.setFontSize(14);
pdf.setFont("helvetica", "bold");
pdf.text("Dietary Guidelines", 14, guideY);
guideY += 4;

autoTable(pdf, {
  startY: guideY + 2,
  head: [["Guideline", "Description"]],
  body: dietaryGuidelines.map((item) => [item.type, item.description]),
  theme: "striped",
  styles: { fontSize: 10, valign: "top" },
  headStyles: { fillColor: [204, 85, 0], textColor: "#fff" },
  columnStyles: {
    0: { cellWidth: 50 },
    1: { cellWidth: 130 },
  },
},
);

// ----- SAVE PDF -----
pdf.save(`DietPlan_${mrn}.pdf`);
toast.success("PDF successfully generated and downloaded!");
};

useEffect(() => {
  const fetchInitialData = async () => {
    try {
      const [mealsRes, guidelinesRes] = await Promise.all([
        fetch("http://localhost:3001/mealTimes"),
        fetch("http://localhost:3001/dietGuidelines"),
      ]);
      const meals = await mealsRes.json();
      const guidelines = await guidelinesRes.json();
      setAvailableMeals(meals);
      setDietaryGuidelines(guidelines);
    } catch (err) {
      toast.error("Failed to load initial data");
    }
  };

  fetchInitialData();
}, []);

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Diet Plan Assignment</h1>

    { /* Search Section */ }
    <div className="card">
      <div
        className="form-group"
        style={{
          display: "flex",
          alignItems: "center",
          gap: "1rem",
          flexWrap: "wrap",
        }}
      >
        <input

```

```

    type="text"
    placeholder="Enter MRN Number"
    className="search-input"
    value={mrn}
    onChange={(e) => setMrn(e.target.value.toUpperCase())}
    onKeyDown={(e) => {
      if (e.key === "Enter") {
        e.preventDefault();
        handleSearch();
      }
    }}
    style={{
      flex: "1",
      minWidth: "200px",
      padding: "0.75rem",
      fontSize: "1rem",
      border: "1px solid #cc5500",
      borderRadius: "4px",
    }}
  />

  <button
    className="btn btn-primary"
    onClick={handleSearch}
    style={{
      padding: "0.75rem 1.5rem",
      fontSize: "1rem",
      whiteSpace: "nowrap",
    }}
  >
    Search
  </button>
</div>
</div>

{clientData && (
  <>
    <div className="row">
      <div className="col card">
        <h2 className="card-header">Client Details</h2>
        <div>
          <strong>Name:</strong> {clientData.name}
        </div>
        <div>
          <strong>Age:</strong> {clientData.age}
        </div>
        <div>
          <strong>Height:</strong> {clientData.height}
        </div>
        <div>
          <strong>Weight:</strong> {clientData.weight}
        </div>
        <div>
          <strong>BMI:</strong> {clientData.bmi}
        </div>
        <div>
          <strong>Goal:</strong> {clientData.goal}
        </div>
      </div>
      <div className="card" ref={bmiCardRef}>
        <div
          style={{
            display: "flex",
            flexDirection: "column",
            gap: "1rem",
            padding: "1rem",
            alignItems: "center",
            textAlign: "center",
          }}
        >
          <h2 className="text-primary" style={{ margin: 0 }}>
            MODIFIED BMI
          </h2>
        </div>
      </div>
    </div>
  </>
)

```



```

    <p
      className="text-muted"
      style={{ margin: 0, fontSize: "0.9rem" }}
    >
      Click the button below to enter MODIFIED BMI details.
    </p>
    <button
      className="btn btn-primary"
      onClick={() => setShowBmiPopup(true)}
      style={{
        padding: "0.75rem 1.5rem",
        fontSize: "1rem",
        whiteSpace: "nowrap",
      }}
    >
      Enter MODIFIED BMI
    </button>
  </div>
</div>
</div>

<div className="card mt-4">
  <h2 className="card-header">Daily Energy & Protein Distribution</h2>
  { /* Warning */ }
  {( !fromDateTime || !toDateTime) && (
    <div
      style={{
        textAlign: "center",
        padding: "1rem",
        marginBottom: "1rem",
        backgroundColor: "var(--bg-primary)",
        color: "#FF0000",
        border: "1px solid (255, 191, 0)",
        borderRadius: "5px",
      }}
    >
      Please select a <strong>From</strong> and <strong>To</strong>{" "}
      date range to activate the distribution section.
    </div>
  )}
  { /* Date Range Pickers */ }
  <div
    className="date-range-container"
    style={{
      display: "flex",
      gap: "1rem",
      flexWrap: "wrap",
      marginBottom: "1rem",
    }}
  >
    <div style={{ flex: "1", minWidth: "150px" }}>
      <label
        style={{
          display: "block",
          marginBottom: "0.5rem",
          fontWeight: "600",
        }}
      >
        From Date
      </label>
      <input
        type="date"
        placeholder="DD-MM-YYYY"
        style={{
          borderRadius: "6px",
          border: "1px solid #cc5500",
          fontSize: "1rem",
          width: "100%",
          color: "var(--text-white)",
          backgroundColor: "var(--bg-primary)",
        }}
        value={fromDateTime}
        onChange={(e) => setFromDateTime(e.target.value)}
      >

```

```

        min={new Date().toISOString().split("T")[0]}
      />
    </div>
    <div style={{ flex: "1", minWidth: "150px" }}>
      <label
        style={{
          display: "block",
          marginBottom: "0.5rem",
          fontWeight: "600",
        }}
      >
        To Date
      </label>
      <input
        type="date"
        placeholder="DD-MM-YYYY"
        style={{
          padding: "10px",
          borderRadius: "6px",
          border: "1px solid #cc5500",
          fontSize: "1rem",
          width: "100%",
          backgroundColor: "var(--bg-primary)",
          color: "var(--text-white)",
        }}
        value={toDateTime}
        onChange={(e) => setToDateTime(e.target.value)}
        min={fromDateTime || new Date().toISOString().split("T")[0]}
      />
    </div>
  </div>

  /* Meal Time Selector */
  <div className="meal-selector">
    <label
      style={{
        display: "block",
        marginBottom: "0.5rem",
        fontWeight: "600",
        color: "var(--text-white)", // optional if not globally styled
      }}
    >
      Select Meal Time
    </label>

    /* Dropdown to select meal */
    <select
      className="form-control"
      style={{
        padding: "10px",
        borderRadius: "6px",
        border: "1px solid #cc5500",
        fontSize: "1rem",
        width: "100%",
        maxWidth: "250px",
        backgroundColor: "var(--bg-primary)",
        color: "var(--text-white)",
        marginBottom: "1rem",
      }}
      onChange={(e) => {
        const selected = e.target.value;
        if (selected && !selectedMeals.includes(selected)) {
          setSelectedMeals((prev) => [...prev, selected]);

          setEnergyProteinDistribution((prev) => [
            ...prev,
            {
              mealName: selected,
              mealTime: "",
              calories: "",
              protein: "",
              options: [],
              enabled: true,
            },
          ]);
        }
      }}
    >

```

```

    },
  });
}
}}
>
<option value="">-- Choose Meal --</option>
{availableMeals.map((meal, i) => (
  <option key={i} value={meal}>
    {meal}
  </option>
))}
</select>

{/* Render selected meals as buttons with 'x' to remove */}
<div
  className="selected-meals"
  style={{
    display: "flex",
    flexWrap: "wrap",
    gap: "10px",
    padding: "5px",
  }}
>
  {selectedMeals.map((meal, index) => (
    <div
      key={index}
      style={{
        position: "relative",
        display: "inline-block",
      }}
    >
      <button
        className="selected-meal-btn"
        style={{
          padding: "10px 14px",
          fontSize: "0.95rem",
          backgroundColor: "transparent",
          border: "1px solid #cc5500",
          borderRadius: "10px",
          color: "var(--text-white)",
          fontWeight: "bold",
          cursor: "default",
        }}
        disabled
      >
        {meal}
      </button>
      <span
        onClick={() => {
          setSelectedMeals((prev) =>
            prev.filter((m) => m !== meal)
          );
          setEnergyProteinDistribution((prev) =>
            prev.filter((row) => row.mealName !== meal)
          );
        }}
        style={{
          position: "absolute",
          top: "-6px",
          right: "-6px",
          backgroundColor: "#cc5500",
          color: "#fff",
          borderRadius: "50%",
          width: "20px",
          height: "20px",
          fontSize: "14px",
          fontWeight: "bold",
          lineHeight: "20px",
          display: "flex",
          alignItems: "center",
          justifyContent: "center",
          cursor: "pointer",
          boxShadow: "0 0 2px rgba(0, 0, 0, 0.5)",
        }}
      >
        x
      </span>
    </div>
  )}
  </div>

```

```

                zIndex: 1,
            }}
            title="Remove"
        >
            x
        </span>
    </div>
    )})
</div>
</div>

{/* Conditionally Render Table */}
{fromDateTime && toDateTime && selectedMeals.length > 0 && (
    <div className="meal-table-container">
        <style jsx>{`
            .meal-table-container {
                margin-top: 1rem;
                overflow-x: auto;
                border-radius: 4px;
                overflow: hidden;
                box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
                background-color: var(--bg-primary);
                -webkit-overflow-scrolling: touch;
            }

            .meal-table {
                width: 100%;
                border-collapse: collapse;
                min-width: 700px;
                font-family: -apple-system, BlinkMacSystemFont, "Segoe UI",
                    Roboto, sans-serif;
            }

            .meal-table thead {
                background: linear-gradient(135deg, #cc5500, #e06600);
                color: "var(--text-white)";
            }

            .meal-table th {
                padding: 12px 8px;
                font-weight: 600;
                font-size: 0.9rem;
                text-align: center;
                border: none;
                position: sticky;
                top: 0;
                z-index: 10;
                white-space: nowrap;
            }

            .meal-table tbody tr {
                transition: background-color 0.2s ease;
                border: 1px solid #cc5500;
            }

            .meal-table td {
                padding: 12px 8px;
                text-align: center;
                vertical-align: middle;
                border: none;
            }

            .meal-name {
                font-weight: bold;
                color: "var(--text-white)";
                font-size: 0.95rem;
                word-break: break-word;
            }

            .meal-input {
                width: 100%;
                min-width: 80px;
                max-width: 120px;

```

```

padding: 8px;
border-radius: 6px;
border: 2px solid #cc5500;
font-size: 0.9rem;
background-color: #fff;
color: #333;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
box-sizing: border-box;
}

.meal-input:focus {
  outline: none;
  border-color: #e06600;
  box-shadow: 0 0 0 3px rgba(204, 85, 0, 0.1);
}

.meal-input::placeholder {
  color: #888;
  font-size: 0.85rem;
}

.meal-btn {
  padding: 8px 12px;
  border-radius: 6px;
  background: linear-gradient(135deg, #cc5500, #e06600);
  border: none;
  color: white;
  font-weight: bold;
  font-size: 0.85rem;
  cursor: pointer;
  white-space: nowrap;
  transition: all 0.2s ease;
  box-shadow: 0 2px 4px rgba(204, 85, 0, 0.2);
  min-width: fit-content;
}

.meal-btn:hover {
  background: linear-gradient(135deg, #b84d00, #cc5500);
  transform: translateY(-1px);
  box-shadow: 0 4px 8px rgba(204, 85, 0, 0.3);
}

.meal-btn:disabled {
  background: #ccc;
  color: #666;
  cursor: not-allowed;
  transform: none;
  box-shadow: none;
}

.options-cell {
  vertical-align: top;
  padding-top: 12px;
}

/* Mobile First Responsive Design */
@media (max-width: 768px) {
  .meal-table-container {
    margin: 1rem 0;
    border-radius: 0;
    box-shadow: none;
    border-top: 1px solid #e9ecef;
    border-bottom: 1px solid #e9ecef;
  }

  .meal-table {
    min-width: 600px;
  }

  .meal-table th,
  .meal-table td {
    padding: 8px 4px;
    font-size: 0.8rem;
  }
}

```

```

    }

    .meal-input {
        min-width: 70px;
        max-width: 90px;
        padding: 6px;
        font-size: 0.8rem;
    }

    .meal-btn {
        padding: 6px 8px;
        font-size: 0.75rem;
    }

    .meal-name {
        font-size: 0.85rem;
    }
}

@media (max-width: 480px) {
    .date-range-container {
        flex-direction: column;
        gap: 0.5rem !important;
    }

    .meal-table {
        min-width: 550px;
    }

    .meal-table th,
    .meal-table td {
        padding: 6px 3px;
        font-size: 0.75rem;
    }

    .meal-input {
        min-width: 60px;
        max-width: 80px;
        padding: 5px;
        font-size: 0.75rem;
    }

    .meal-btn {
        padding: 5px 6px;
        font-size: 0.7rem;
    }

    .meal-name {
        font-size: 0.8rem;
    }

    .meal-tag {
        padding: 6px 10px !important;
        font-size: 0.8rem !important;
        margin: 2px !important;
    }
}

/* Large screens optimization */
@media (min-width: 1200px) {
    .meal-table {
        min-width: 800px;
    }

    .meal-input {
        max-width: 140px;
        padding: 10px;
    }

    .meal-btn {
        padding: 10px 16px;
        font-size: 0.9rem;
    }
}

```

```

    }
  `}</style>

<table className="meal-table">
  <thead>
    <tr>
      <th>Meal Name</th>
      <th>Time</th>
      <th>Calories</th>
      <th>Protein</th>
      <th>Actions</th>
      <th>Options</th>
    </tr>
  </thead>
  <tbody>
    {energyProteinDistribution.map((row, index) => (
      <tr
        key={index}
        className={!row.enabled ? "disabled-meal" : ""}
      >
        <td>
          <div className="meal-name">{row.mealName}</div>
        </td>

        <td>
          <input
            type="time"
            className="meal-input"
            value={row.mealTime}
            onChange={(e) =>
              handleEnergyProteinChange(
                index,
                "mealTime",
                e.target.value
              )
            }
          />
        </td>

        <td>
          <input
            className="meal-input"
            type={
              focusedCaloriesIndex === index || row.calories
                ? "number"
                : "text"
            }
            placeholder="kcal"
            value={row.calories}
            onChange={(e) =>
              handleEnergyProteinChange(
                index,
                "calories",
                e.target.value
              )
            }
            onFocus={() => setFocusedCaloriesIndex(index)}
            onBlur={() => setFocusedCaloriesIndex(null)}
          />
        </td>

        <td>
          <input
            className="meal-input"
            type={
              focusedProteinIndex === index || row.protein
                ? "number"
                : "text"
            }
            placeholder="g"
            value={row.protein}
            onChange={(e) =>
              handleEnergyProteinChange(

```

```

        index,
        "protein",
        e.target.value
      )
    }
    onFocus={() => setFocusedProteinIndex(index)}
    onBlur={() => setFocusedProteinIndex(null)}
  />
</td>

<td>
  <button
    className="meal-btn"
    onClick={() => handleAddOptionClick(index)}
  >
    Add
  </button>
</td>

<td className="options-cell">
  <button
    className="meal-btn"
    onClick={() =>
      setShowOptionGridPopup({ visible: true, index })
    }
    disabled={row.options.length === 0}
  >
    View ({row.options.length})
  </button>
</td>
</tr>
  </tbody>
</table>
</div>
)}

<div style={{ padding: "1rem", textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={{
      fontSize: "1rem",
      marginBottom: "1rem",
      width: "100%",
      maxWidth: "300px",
    }}
    onClick={generateDietPDF}
    disabled={
      !fromDateTime ||
      !toDateDateTime ||
      selectedMeals.length === 0 ||
      energyProteinDistribution.length === 0
    }
  >
    Generate PDF
  </button>

  <div>
    <button
      id="complete-btn"
      className="btn btn-primary"
      style={{
        fontSize: "1rem",
        marginBottom: "1rem",
        width: "100%",
        maxWidth: "300px",
      }}
      onClick={handleCompleteAssignment}
    >
      Complete Assignment
    </button>
  </div>

```



```

        {pdfUrl && (
            <button
                className="btn btn-secondary"
                style={{
                    padding: "10px 20px",
                    fontSize: "0.9rem",
                    width: "100%",
                    maxWidth: "250px",
                }}
                onClick={() => setShowPdfViewer(true)}
            >
                View Generated PDF
            </button>
        )}
    </div>
</div>

    {clientData && (
        <div className="text-end mt-3">
            <button
                className="btn btn-primary"
                onClick={() => setShowHistoryCards(true)}
            >
                Previous Assigned Charts
            </button>
        </div>
    )}
</>
)}
{showHistoryCards && (
    <div className="card mt-3 p-3">
        <h4 className="text-center mb-3">Previous Plans</h4>
        <div className="row">
            {assignedPlans.map((plan, idx) => (
                <div className="col-12 col-sm-6 col-md-4 col-lg-3 mb-4" key={idx}>
                    <div className="card h-100">
                        <div className="card-body">
                            <p>
                                <strong>From:</strong> {plan.fromDateTime}
                            </p>
                            <p>
                                <strong>To:</strong> {plan.toDateTime}
                            </p>
                        </div>
                        <div className="card-footer text-end">
                            <button
                                className="btn btn-primary"
                                onClick={() => setSelectedPlanToView(plan)}
                            >
                                View
                            </button>
                        </div>
                    </div>
                </div>
            )})}
        </div>
    </div>
    <div className="text-end">
        <button
            className="btn btn-primary"
            onClick={() => setShowHistoryCards(false)}
        >
            Close
        </button>
    </div>
</div>
)}
{selectedPlanToView && (
    <div
        className="popup-overlay"
        onClick={() => setSelectedPlanToView(null)}
        style={{
            position: "fixed",

```

```

    top: 0,
    left: 0,
    width: "100vw",
    height: "100vh",
    backgroundColor: "var(--bg-primary)",
    display: "flex",
    justifyContent: "center",
    alignItems: "center",
    zIndex: 9999,
  }}
>
<div
  className="popup-content card"
  onClick={(e) => e.stopPropagation()}
  style={{
    backgroundColor: "var(--bg-primary)",
    padding: "2rem",
    borderRadius: "8px",
    width: "90%",
    maxWidth: "800px",
    maxHeight: "90vh",
    overflowY: "auto",
    position: "relative",
  }}
>
  <button
    className="btn btn-primary"
    onClick={() => setSelectedPlanToView(null)}
    style={{
      position: "absolute",
      top: "10px",
      right: "10px",
      background: "#cc5500",
      border: "none",
      padding: "0.5rem 1rem",
      fontWeight: "bold",
      borderRadius: "4px",
      color: "white",
      cursor: "pointer",
    }}
  >
    Close
  </button>

  <h3 className="text-center mb-3">Assigned Diet Plan</h3>
  <p>
    <strong>From:</strong> {selectedPlanToView.fromDateTime}
  </p>
  <p>
    <strong>To:</strong> {selectedPlanToView.toDateTime}
  </p>
  <p>
    <strong>BMI Category:</strong>{ " " }
    {selectedPlanToView.bmiData?.bmiCategory || "-"}
  </p>

  {selectedPlanToView.meals.map((meal, idx) => (
    <div key={idx} className="card mb-3 p-3">
      <h5 className="text-primary">
        {meal.meal || meal.mealName} (
        {meal.mealTime || "Not specified"})
      </h5>

      <p>
        <strong>Calories:</strong> {meal.calories} kcal
      </p>
      <p>
        <strong>Protein:</strong> {meal.protein} g
      </p>
      <ul>
        {meal.options.map((opt, i) => (
          <li key={i}>
            <strong>{opt.meal}</strong>

```



```

        <p>
          <strong>Video:</strong>{ " "}
          <a
            href={showViewPopup.option.cookingVideo}
            target="_blank"
            rel="noreferrer"
          >
            Watch Video
          </a>
        </p>
      </div>
    </div>
  )}

  { /* Confirm Delete Popup */ }
  {confirmDelete.visible && (
    <div
      className="popup-overlay"
      onClick={() =>
        setConfirmDelete({ visible: false, rowIndex: null, optIndex: null })
      }
      style={{
        position: "fixed",
        top: 0,
        left: 0,
        width: "100vw",
        height: "100vh",
        backgroundColor: "var(--bg-primary)",
        display: "flex",
        justifyContent: "center",
        alignItems: "center",
        zIndex: 9999,
      }}
    >
      <div
        className="popup-content card"
        onClick={(e) => e.stopPropagation()}
        style={{
          backgroundColor: "var(--bg-primary)",
          padding: "2rem",
          borderRadius: "8px",
          width: "90%",
          maxWidth: "500px",
          maxHeight: "90vh",
          overflowY: "auto",
          position: "relative",
        }}
      >
        <h3>Confirm Deletion</h3>
        <p>Are you sure you want to delete this meal option?</p>
        <div className="d-flex justify-content-end gap-3 mt-3">
          <button className="btn btn-danger" onClick={confirmDeleteOption}>
            Yes, Delete
          </button>
          <button
            className="btn btn-outline-secondary"
            onClick={() =>
              setConfirmDelete({
                visible: false,
                rowIndex: null,
                optIndex: null,
              })
            }
          >
            Cancel
          </button>
        </div>
      </div>
    </div>
  )}
  {showBmiPopup && (
    <div
      className="popup-overlay"

```

```

onClick={() => setShowBmiPopup(false)}
style={{
  position: "fixed",
  top: 0,
  left: 0,
  width: "100vw",
  height: "100vh",
  backgroundColor: "var(--bg-primary)",
  display: "flex",
  justifyContent: "center",
  alignItems: "center",
  zIndex: 9999,
}}
>
<div
  className="popup-content card"
  onClick={(e) => e.stopPropagation()}
  style={{
    backgroundColor: "var(--bg-primary)",
    padding: "2rem",
    borderRadius: "8px",
    width: "90%",
    maxWidth: "600px",
    maxHeight: "90vh",
    overflowY: "auto",
    position: "relative",
  }}
>
  <button
    className="close-btn"
    onClick={() => setShowBmiPopup(false)}
    style={{
      position: "absolute",
      top: "10px",
      right: "10px",
      background: "#cc5500",
      border: "none",
      padding: "0.5rem 1rem",
      fontWeight: "bold",
      borderRadius: "4px",
      color: "white",
      cursor: "pointer",
    }}
  >
    X
  </button>
  <h2>MODIFIED BMI</h2>
  <form
    onSubmit={(e) => {
      e.preventDefault(); // prevent page reload
      handleBmiSubmit();
    }}
  >
    {Object.entries(bmiData).map(([key, value]) => (
      <div
        className="form-group d-flex align-items-center mb-2"
        key={key}
        style={{ gap: "10px" }}
      >
        <label
          htmlFor={key}
          style={{
            width: "140px",
            fontWeight: "bold",
            marginBottom: "0",
          }}
        >
          {key.replace(/[A-Z]/g, " $1").toUpperCase()}
        </label>
        <input
          type="text"
          name={key}
          id={key}

```

```

        value={value}
        onChange={handleBmiChange}
        className="form-control"
        placeholder={`Enter ${key}`}
        style={{ flex: 1 }}
        required
      />
    </div>
  )}

  <center>
    <button type="submit" className="btn btn-primary mt-3">
      Submit
    </button>
  </center>
</form>
</div>
</div>
)}

{/* Add/Edit Option Popup (already implemented earlier) */}
{showOptionPopup.visible && (
  <div
    className="popup-overlay"
    onClick={() => setShowOptionPopup({ index: null, visible: false })}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "var(--bg-primary)",
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      zIndex: 9999,
    }}
  >
    <div
      className="popup-content card"
      onClick={(e) => e.stopPropagation()}
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        width: "90%",
        maxWidth: "600px",
        margin: "5%",
        maxHeight: "90vh",
        overflowY: "auto",
        position: "relative",
      }}
    >
      <button
        className="close-btn"
        onClick={() =>
          setShowOptionPopup({ index: null, visible: false })
        }
        style={{
          position: "absolute",
          top: "10px",
          right: "10px",
          background: "#cc5500",
          border: "none",

          padding: "0.5rem 1rem",
          fontWeight: "bold",
          borderRadius: "4px",
          color: "white",
          cursor: "pointer",
        }}
      >
        close

```

```

</button>
<h2>{editIndex.row !== null ? "Edit" : "Add"} Meal Option</h2>
<div className="form-group">
  <label>Meal</label>
  <input
    type="text"
    name="meal"
    value={newOption.meal}
    onChange={handleOptionChange}
    className="form-control"
    required
  />
</div>

<div className="form-group">
  <label>Ingredients</label>
  <textarea
    name="ingredients"
    value={newOption.ingredients}
    onChange={handleOptionChange}
    className="form-control"
    style={{ height: "160px" }}
    required
  />
</div>

<div className="form-group">
  <label>Recipe</label>
  <textarea
    name="recipe"
    value={newOption.recipe}
    onChange={handleOptionChange}
    className="form-control"
    style={{ height: "160px" }}
    required
  />
</div>
<div className="form-group">
  <label>Cooking Video Link</label>
  <input
    type="text"
    name="cookingVideo"
    value={newOption.cookingVideo}
    onChange={(e) =>
      setNewOption({ ...newOption, cookingVideo: e.target.value })
    }
    className="form-control"
    placeholder="https://youtube.com/..."
  />
</div>

<center>
  <button
    className="btn btn-primary mt-2"
    type="button"
    onClick={handleOptionSubmit}
  >
    Submit
  </button>
</center>
</div>
</div>
)}
{showOptionGridPopup.visible && (
  <div
    className="popup-overlay"
    onClick={() =>
      setShowOptionGridPopup({ visible: false, index: null })
    }
    style={{
      position: "fixed",
      top: 0,
      left: 0,

```

```

        width: "100vw",
        height: "100vh",
        backgroundColor: "var(--bg-primary)",
        display: "flex",
        justifyContent: "center",
        alignItems: "center",
        zIndex: 9998,
    }}
}
>
<div
  className="popup-content card"
  onClick={(e) => e.stopPropagation()}
  style={{
    backgroundColor: "var(--bg-primary)",
    padding: "2rem",
    borderRadius: "8px",
    width: "90%",
    maxWidth: "980px",
    maxHeight: "90vh",
    overflowY: "auto",
  }}
>
  <center>
    <h3 className="mb-3 text-center">Assigned Meal Options</h3>
  </center>
  <div className="row">
    {energyProteinDistribution[showOptionGridPopup.index].options.map(
      (opt, i) => (
        <div className="col-md-4 mb-4" key={i}>
          <div className="card h-100">
            <div className="card-body">
              <h5 className="card-title text-primary">
                Option {i + 1}
              </h5>
              <p
                className="card-text"
                style={{
                  wordBreak: "break-word", // ? force break long words
                  whiteSpace: "normal", // ? allow wrapping
                  overflowWrap: "break-word",
                  lineHeight: "1.4",
                  maxWidth: "100%", // ? keep it inside the card
                }}
              >
                <strong>Meal:</strong> {opt.meal || "N/A"}
              </p>
            </div>
            <div className="card-footer d-flex justify-content-between">
              <button
                className="btn btn-primary"
                onClick={() => handleOptionView(opt)}
              >
                View
              </button>
              <button
                className="btn btn-primary"
                onClick={() =>
                  handleOptionEdit(showOptionGridPopup.index, i)
                }
              >
                Edit
              </button>
              <button
                className="btn btn-primary"
                onClick={() =>
                  handleDeleteConfirm(showOptionGridPopup.index, i)
                }
              >
                Delete
              </button>
            </div>
          </div>
        </div>
      )
    )
  </div>
</div>

```



```

    )
  })
</div>
<div className="text-end mt-3">
  <center>
    <button
      className="btn btn-primary"
      onClick={() =>
        setShowOptionGridPopup({ visible: false, index: null })
      }
    >
      Close
    </button>
  </center>
</div>
</div>
</div>
))}

```

```

{showPdfViewer && pdfUrl && (
  <div
    className="popup-overlay"
    onClick={() => setShowPdfViewer(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "var(--bg-primary)",
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      zIndex: 9999,
    }}
  >
    <div
      className="popup-content card"
      onClick={(e) => e.stopPropagation()}
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "1rem",
        borderRadius: "8px",
        width: "90%",
        maxWidth: "800px",
        maxHeight: "90vh",
        overflowY: "auto",
      }}
    >
      <button
        onClick={() => setShowPdfViewer(false)}
        style={{
          position: "absolute",
          top: "10px",
          right: "10px",
          background: "#cc5500",
          border: "none",
          padding: "0.5rem 1rem",
          fontWeight: "bold",
          borderRadius: "4px",
          color: "white",
          cursor: "pointer",
        }}
      >
        Close
      </button>
      <iframe
        src={pdfUrl}
        title="Diet PDF"
        width="100%"
        height="600px"
        style={{ border: "none" }}
      ></iframe>
    </div>
  </div>
)
}

```

```

    </div>
  </div>
)}

<div
  id="pdf-preview"
  style={{
    visibility: "hidden",
    position: "absolute",
    left: "-9999px",
    top: 0,
    backgroundColor: "var(--bg-primary)",
    color: "black",
    padding: "2rem",
    width: "794px", // exact A4 width @ 96dpi
    fontSize: "14px",
    lineHeight: "1.6",
    zIndex: -1,
  }}
>
  <h2 style={{ textAlign: "center" }}>Personalized Meal Plan</h2>
  <p>
    <strong>Name:</strong> {clientData?.name}
  </p>
  <p>
    <strong>Age:</strong> {clientData?.age}
  </p>
  <p>
    <strong>Height:</strong> {clientData?.height} cm
  </p>
  <p>
    <strong>Weight:</strong> {clientData?.weight} kg
  </p>
  <p>
    <strong>BMI:</strong> {clientData?.bmi}
  </p>
  <hr />
  <h3>Nutrition Blueprint</h3>
  <table style={{ width: "100%", borderCollapse: "collapse" }} border="1">
    <thead>
      <tr>
        <th>BMI Category</th>
        <th>BMR</th>
        <th>TDEE</th>
        <th>Target</th>
        <th>Energy</th>
        <th>Protein</th>
        <th>Carbs</th>
        <th>Fats</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>{bmiData.bmiCategory}</td>
        <td>{bmiData.bmr}</td>
        <td>{bmiData.tdee}</td>
        <td>{bmiData.target}</td>
        <td>{bmiData.energy}</td>
        <td>{bmiData.protein}</td>
        <td>{bmiData.carbohydrate}</td>
        <td>{bmiData.fats}</td>
      </tr>
    </tbody>
  </table>

  <h3 style={{ marginTop: "2rem" }}>
    Daily Energy & Protein Distribution
  </h3>
  <table style={{ width: "100%", borderCollapse: "collapse" }} border="1">
    <thead>
      <tr>
        <th>Meal Time</th>
        <th>Calories</th>

```

```

        <th>Protein</th>
        <th>Options</th>
      </tr>
    </thead>
    <tbody>
      {energyProteinDistribution.map((meal, idx) => (
        <tr key={idx}>
          <td>{meal.meal || meal.mealName}</td>

          <td>{meal.calories}</td>
          <td>{meal.protein}</td>
          <td>
            <table style={{ width: "100%", borderCollapse: "collapse" }}>
              <tbody>
                {meal.options.map((opt, i) => (
                  <tr key={i}>
                    <td style={{ paddingBottom: "10px" }}>
                      <strong>Option {i + 1}</strong> {opt.meal}
                      <br />
                      <em>Ingredients:</em> {opt.ingredients}
                      <br />
                      <em>Recipe:</em> {opt.recipe}
                      {opt.cookingVideo && (
                        <>
                          <br />
                          <em>Video:</em>{ " " }
                          <a
                            href={opt.cookingVideo}
                            target="_blank"
                            rel="noreferrer"
                          >
                            Watch
                          </a>
                        </>
                      )}
                    </td>
                  </tr>
                ))}
              </tbody>
            </table>
          </td>
        </tr>
      ))}
    </tbody>
  </table>
</div>
</div>
);
};

```

```
export default DietMealPlanAssign;
```

File: src\dashboard\diet\diet_assign.js

```

import React, { useState } from "react";
import { useTheme } from "../../ThemeProvider";
import {
  Search,
  Upload,
  Eye,
  Trash2,
  Calendar,
  FileCheck,
  X,
  Download,
  FileType,
} from "lucide-react";
import "../physio/assign.css";

const Assign = () => {
  const { theme } = useTheme();
  const [searchMRN, setSearchMRN] = useState("");
  const [userDetails, setUserDetails] = useState(null);
  const [patientReport, setPatientReport] = useState(null);

```

```

const [uploadedFiles, setUploadedFiles] = useState(Array(15).fill(null));
const [feedback, setFeedback] = useState(Array(15).fill(""));
const [pdfs, setPdfs] = useState(Array(15).fill(null));
const [viewedPdf, setViewedPdf] = useState(null);
const [viewedFileType, setViewedFileType] = useState(null);

const fetchUserDetails = async () => {
  setUserDetails({
    name: "John Doe",
    age: 35,
    weight: "70kg",
    product: "Knee Brace",
  });
};

const fetchPatientReport = async () => {
  setPatientReport({
    details:
      "Patient is responding well to therapy with minor stiffness in left knee.",
  });
};

const handleFileUpload = (event, index) => {
  const file = event.target.files[0];
  if (file) {
    setUploadedFiles((prev) => {
      const newFiles = [...prev];
      newFiles[index] = file;
      return newFiles;
    });
    setPdfs((prev) => {
      const newPdfs = [...prev];
      newPdfs[index] = URL.createObjectURL(file);
      return newPdfs;
    });
  }
};

const handleFeedbackChange = (e, index) => {
  const value = e.target.value;
  setFeedback((prev) => {
    const newFeedback = [...prev];
    newFeedback[index] = value;
    return newFeedback;
  });
};

const removeChartData = (index) => {
  setUploadedFiles((prev) => {
    const newFiles = [...prev];
    newFiles[index] = null;
    return newFiles;
  });
  setPdfs((prev) => {
    const newPdfs = [...prev];
    newPdfs[index] = null;
    return newPdfs;
  });
  setViewedPdf(null);
};

const viewChartData = (index) => {
  setViewedPdf(pdfs[index]);
  setViewedFileType(
    uploadedFiles[index]?.type?.includes("pdf") ? "pdf" : "excel"
  );
};

// Function to truncate filename for display
const getDisplayFileName = (file) => {
  if (!file) return "Upload";
  const maxLength = 15; // Adjust this value to control the length
  const fileName = file.name;

```

```

return fileName.length > maxLength
  ? fileName.substring(0, maxLength - 3) + "..."
  : fileName;
};

return (
  <div className={`assign-page ${theme}`}>
    <div className="assign-container">
      <div className="assign-flex">
        <div className={`assign-card ${theme === "dark" ? "dark" : ""}`}>
          <h2 className="section-title">Client Details</h2>
          <div className="input-group">
            <input
              type="text"
              className="search-inputs"
              placeholder="Enter MRN"
              value={searchMRN}
              onChange={(e) => setSearchMRN(e.target.value)}
            />
            <button className="search-button" onClick={fetchUserDetails}>
              <Search size={16} />
              <span className="button-text">Search</span>
            </button>
          </div>

          {userDetails && (
            <div className="user-info">
              <p>
                <strong>Username:</strong> {userDetails.name}
              </p>
              <p>
                <strong>Age:</strong> {userDetails.age}
              </p>
              <p>
                <strong>Weight:</strong> {userDetails.weight}
              </p>
              <p>
                <strong>Product:</strong> {userDetails.product}
              </p>
            </div>
          )}
        </div>
        { /* Patient Report */ }
        <div className={`assign-card ${theme === "dark" ? "dark" : ""}`}>
          <h2 className="section-title">Client Report</h2>
          <center>
            <button className="btn btn-primary" onClick={fetchPatientReport}>
              <FileCheck size={16} />
              <span className="button-text">View Report</span>
            </button>
          </center>
          {patientReport && (
            <div className="report-text">
              <p>{patientReport.details}</p>
            </div>
          )}
        </div>
      </div>
    </div>

    { /* Charts and Documentation Table */ }
    <div className="table-section">
      <h3 className="section-title">Charts and Documentation</h3>
      <div className="table-responsive">
        <table className="table">
          <thead>
            <tr>
              <th className="chart-column">Charts</th>
              <th className="dates-column">Dates (From-To)</th>
              <th className="upload-column">Upload</th>
              <th className="feedback-column">Feedback</th>
              <th className="actions-column">Actions</th>
            </tr>

```

```

</thead>
<tbody>
  {Array.from({ length: 15 }, (_, i) => (
    <tr key={i}>
      <td>Chart {i + 1}</td>
      <td>
        <div className="date-inputs">
          <div className="date-field">
            <Calendar size={14} />
            <input type="date" className="date-input" />
          </div>
          <span className="date-separator">to</span>
          <div className="date-field">
            <Calendar size={14} />
            <input type="date" className="date-input" />
          </div>
        </div>
      </td>
      <td>
        <div className="upload-container">
          <label
            htmlFor={`upload-${i}`}
            className="upload-label"
            title={uploadedFiles[i] ? uploadedFiles[i].name : ""}
          >
            <Upload size={16} />
            <span className="file-name">
              {getDisplayFileName(uploadedFiles[i])}
            </span>
          </label>
          <input
            id={`upload-${i}`}
            type="file"
            className="file-input"
            onChange={(e) => handleFileUpload(e, i)}
            accept=".pdf,.xls,.xlsx"
          />
        </div>
      </td>
      <td>
        <input
          type="text"
          className="feedback-input"
          placeholder="Enter feedback"
          value={feedback[i]}
          onChange={(e) => handleFeedbackChange(e, i)}
        />
      </td>
      <td className="actions-cell">
        <div className="action-buttons">
          <button
            className="btn btn-view"
            onClick={() => viewChartData(i)}
            disabled={!uploadedFiles[i]}
          >
            <Eye size={16} />
            <span className="action-text">View</span>
          </button>
          <button
            className="btn btn-remove"
            onClick={() => removeChartData(i)}
            disabled={!uploadedFiles[i]}
          >
            <Trash2 size={16} />
            <span className="action-text">Remove</span>
          </button>
        </div>
      </td>
    </tr>
  )})
</tbody>
</table>
</div>

```

```

</div>

{/* Modal for viewing PDF/Excel */}
{viewedPdf && (
  <div className="modal">
    <div className="modal-content">
      <div className="modal-header">
        <h3>Document Viewer</h3>
        <button
          className="close-button"
          onClick={() => setViewedPdf(null)}
        >
          <X size={20} />
        </button>
      </div>
      <div className="modal-body">
        {viewedFileType === "pdf" ? (
          <embed
            src={viewedPdf}
            type="application/pdf"
            width="100%"
            height="600px"
          />
        ) : (
          <div className="excel-container">
            <FileType size={48} />
            <p>Excel file preview not supported. Please download.</p>
            <a href={viewedPdf} download className="btn download-button">
              <Download size={16} /> Download Excel
            </a>
          </div>
        )}
      </div>
    </div>
  </div>
)}
</div>
);
};

```

```
export default Assign;
```

File: src\dashboard\diet\diet_physioo.js

```

import React, { useState, useEffect, useCallback } from "react";
import { Chart } from "react-google-charts";
import { useNavigate } from "react-router-dom";
import axios from "axios";
import "../physio/physio.css";

const Physioo = () => {
  const [searchMRN, setSearchMRN] = useState("");
  const [users, setUsers] = useState([]);
  const [filteredUsers, setFilteredUsers] = useState([]);
  const [loading, setLoading] = useState(true);
  const [error, setError] = useState(null);
  const [chartOptions, setChartOptions] = useState({});
  const navigate = useNavigate();

  // Function to get current theme-based chart options
  const getChartOptions = useCallback(() => {
    const computed = getComputedStyle(document.body);

    const textColor = computed.getPropertyValue("--text-primary").trim() || "#1a1a1a";
    const bgColor = computed.getPropertyValue("--bg-primary").trim() || "#ffffff";

    return {
      title: "User Distribution",
      is3D: true,
      slices: { 0: { offset: 0.05 } },
      colors: ["#36A2EB", "#FF6384"],
      titleTextStyle: {
        fontSize: 18,
        bold: true,
      },
    };
  }, []);

  useEffect(() => {
    const fetchUsers = async () => {
      try {
        const response = await axios.get("http://localhost:3001/users");
        setUsers(response.data);
      } catch (error) {
        setError(error);
      }
    };

    fetchUsers();
  }, []);

  const handleSearch = (e) => {
    e.preventDefault();
    const mrn = searchMRN.trim();
    if (mrn) {
      const filtered = users.filter((user) => user.mrn === mrn);
      setFilteredUsers(filtered);
    }
  };

```

```

        color: textColor,
      },
      legend: {
        position: "bottom",
        textStyle: {
          color: textColor,
          fontSize: 13,
        },
      },
    },
    pieSliceText: "value",
    pieSliceTextStyle: {
      color: "#ffffff",
      fontSize: 14,
      bold: true,
    },
    backgroundColor: "transparent",
    chartArea: { width: "90%", height: "80%" },
    tooltip: {
      textStyle: { color: textColor },
      backgroundColor: bgColor,
    },
  },
];

// Update chart options whenever theme changes
useEffect(() => {
  const updateChartOptions = () => {
    setChartOptions(getChartOptions());
  };

  // Initialize chart options
  updateChartOptions();

  // Observe data-theme attribute changes on <body>
  const observer = new MutationObserver((mutations) => {
    for (const mutation of mutations) {
      if (
        mutation.type === "attributes" &&
        mutation.attributeName === "data-theme"
      ) {
        updateChartOptions();
      }
    }
  });

  observer.observe(document.body, {
    attributes: true,
    attributeFilter: ["data-theme"],
  });

  // Listen for system theme changes
  const mediaQuery = window.matchMedia("(prefers-color-scheme: dark)");
  mediaQuery.addEventListener("change", updateChartOptions);

  return () => {
    observer.disconnect();
    mediaQuery.removeEventListener("change", updateChartOptions);
  };
}, [getChartOptions]);

useEffect(() => {
  fetchUsers();
}, []);

const fetchUsers = async () => {
  try {
    setLoading(true);
    const response = await axios.get("http://localhost:3001/users");
    setUsers(response.data);
    setFilteredUsers(response.data);
  } catch (error) {
    console.error("Error fetching users:", error);
    setError("Failed to load users data");
  }
};

```



```

    } finally {
      setLoading(false);
    }
  };

const handleSearch = () => {
  if (!searchMRN.trim()) {
    setFilteredUsers(users);
    return;
  }

  const result = users.filter((user) =>
    user.mrn.toLowerCase().includes(searchMRN.toLowerCase())
  );
  setFilteredUsers(result);
};

const handleViewUser = (userId) => {
  navigate(`/user-details/${userId}`);
};

if (loading) {
  return (
    <div className="content-container">
      <div className="loading-spinner">Loading...</div>
    </div>
  );
}

if (error) {
  return (
    <div className="content-container">
      <div className="error-message">{error}</div>
    </div>
  );
}

return (
  <div className="physio-container">
    <h2>User and Subscribers Statistics</h2>

    <div className="physio-header">
      <div className="chart-container">
        <div className="card piechart">
          <Chart
            chartType="PieChart"
            data={[
              ["Metric", "Count"],
              ["Total Users", users.length],
              ["Total Subscribers", users.length],
            ]}
            options={chartOptions}
            width="100%"
            height="300px"
          />
        </div>
      </div>
    </div>

    <div className="search-container">
      <input
        type="text"
        placeholder="Enter MRN ID"
        value={searchMRN}
        onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
        className="search-input"
      />
      <button
        onClick={handleSearch}
        className="btn btn-primary search-button"
      >
        Search
      </button>
    </div>
  </div>
);

```

```

</div>

<div className="card user-details">
  <h3 className="section-title">Client Details</h3>
  <div className="table-responsive">
    <table className="user-table">
      <thead>
        <tr>
          <th>MRN ID</th>
          <th>Name</th>
          <th>Gender</th>
          <th>Product</th>
          <th>Details</th>
        </tr>
      </thead>
      <tbody>
        {filteredUsers.length > 0 ? (
          filteredUsers.map((user) => (
            <tr key={user.mrn}>
              <td>{user.mrn}</td>
              <td>{user.name}</td>
              <td>{user.gender}</td>
              <td>{user.product}</td>
              <td>
                <button
                  className="btn btn-primary"
                  onClick={() => handleViewUser(user.id)}
                >
                  View
                </button>
              </td>
            </tr>
          ))
        ) : (
          <tr>
            <td colspan="5">No users found.</td>
          </tr>
        )}
      </tbody>
    </table>
  </div>
</div>
</div>
);
};

```

```
export default Physioo;
```

File: src\dashboard\diet\diet_profile.js

```

import React, { useState, useEffect } from "react";
import { useNavigate } from "react-router-dom";
import { Chart } from "react-google-charts";
import { useTheme } from "../../ThemeProvider";
import TimePicker from "react-time-picker";
import "react-time-picker/dist/TimePicker.css";
import { Eye, Pencil, Trash2 } from "lucide-react";

const useIsMobile = () => {
  const [isMobile, setIsMobile] = useState(window.innerWidth <= 768);

  useEffect(() => {
    const handleResize = () => setIsMobile(window.innerWidth <= 768);
    window.addEventListener("resize", handleResize);
    return () => window.removeEventListener("resize", handleResize);
  }, []);

  return isMobile;
};

// Toast Message Component
const ToastMessage = ({ message, type = "success", duration = 2000 }) => {
  const [visible, setVisible] = useState(!message);

  useEffect(() => {

```

```

    if (message) {
      setVisible(true);
      const timer = setTimeout(() => setVisible(false), duration);
      return () => clearTimeout(timer);
    }
  }, [message, duration]);

  if (!visible || !message) return null;

  return (
    <div
      className={`toast-message ${type}`}
      style={{
        position: "fixed",
        top: "20px",
        right: "20px",
        padding: "12px 20px",
        borderRadius: "8px",
        color: "white",
        fontWeight: "bold",
        transition: "opacity 0.5s ease-in-out",
        opacity: visible ? 1 : 0,
        zIndex: 1000,
        backgroundColor: type === "error" ? "#ff4d4d" : "#28a745",
        boxShadow: "0px 4px 10px rgba(0,0,0,0.2)",
        display: "flex",
        alignItems: "center",
        textAlign: "center",
        gap: "8px",
      }}
    >
      <i
        className={`fa ${
          type === "error" ? "fa-times-circle" : "fa-check-circle"
        }`}
        style={{ fontSize: "18px" }}
      ></i>
      {message}
    </div>
  );
};

const Profile = () => {
  const navigate = useNavigate();
  const { theme, toggleTheme } = useTheme();
  const [isPopupOpen, setIsPopupOpen] = useState(false);
  const isMobile = useIsMobile();
  const togglePopup = () => setIsPopupOpen(!isPopupOpen);
  const [allclientPopupOpen, setallclientPopupOpen] = useState(false);
  const toggleallclientPopup = () => setallclientPopupOpen(!allclientPopupOpen);

  const [selectedTime, setSelectedTime] = useState("10:00");

  // Toast state
  const [toast, setToast] = useState({
    visible: false,
    message: "",
    type: "success",
  });

  // Show toast message function
  const showToast = (message, type = "success") => {
    setToast({
      visible: true,
      message,
      type,
    });

    // Auto hide after 3 seconds
    setTimeout(() => {
      setToast({
        visible: false,
        message: "",
      });
    }, 3000);
  };
};

```

```

        type: "success",
      });
    }, 3000);
  };

const [profileData, setProfileData] = useState(null);
const fetchProfileData = async () => {
  try {
    const res = await fetch("http://localhost:3001/profile");
    const data = await res.json();
    setProfileData(data);
  } catch (error) {
    console.error("Error fetching profile:", error);
    showToast("Failed to load profile", "error");
  }
};

useEffect(() => {
  fetchProfileData();
}, []);

if (!profileData)
  return (
    <div className="p-8 text-center text-lg font-medium">
      Loading profile...
    </div>
  );

const handleUpdateProfile = () => {
  showToast("Profile updated successfully!");
};

const handleLogout = () => {
  localStorage.removeItem("token");
  sessionStorage.clear();
  showToast("You have been logged out.");
  navigate("/login");
};

// Added custom button styles
const buttonStyle = {
  display: "block",
  margin: "1rem auto",
  padding: "0.5rem 1.5rem",
};

// Added card style for consistent spacing
const cardStyle = {
  padding: "1.5rem",
  margin: "1rem",
  borderRadius: "8px",
  boxShadow: "0 2px 10px rgba(0,0,0,0.1)",
};

// Added section style for consistent section spacing
const sectionStyle = {
  marginBottom: "2rem",
};

// Responsive styles
const responsiveRowStyle = {
  display: "flex",
  flexDirection: window.innerWidth <= 768 ? "column" : "row",
  gap: "1.5rem",
  marginBottom: "2rem",
};

return (
  <div
    className="profile"
    style={{
      marginRight: isMobile ? "1.2rem" : "0rem",
    }}
  >
    {/* Toast Message Component */}

```

```

{toast.visible && (
  <ToastMessage message={toast.message} type={toast.type} />
)}
{/* Personal Info + Client Info */}
<div className="row" style={responsiveRowStyle}>
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Personal Information</h3>
    </center>
    <p>
      <strong>Name:</strong> {profileData.personalInfo.name}
    </p>
    <p>
      <strong>Email:</strong> {profileData.personalInfo.email}
    </p>
    <p>
      <strong>Phone:</strong> {profileData.personalInfo.phone}
    </p>
    <p>
      <strong>DOB:</strong> {profileData.personalInfo.dob}
    </p>
    <div style={{ textAlign: "center" }}>
      <button
        className="btn btn-primary"
        onClick={togglePopup}
        style={buttonStyle}
      >
        View More
      </button>
    </div>
  </div>

  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
    }}
  >
    <center>
      <h3>Client Info</h3>
    </center>
    <p>
      <strong>Total Clients:</strong>{" "}
      {profileData.clientData.totalClients}
    </p>
    <p style={{ fontSize: "1.5em", color: "var(--accent)" }}>
      <strong>Random Number:</strong>{" "}
      {profileData.clientData.randomNumber}
    </p>
  </div>
</div>
{/* Performance & Analytics + Weekly Patient Flow side-by-side */}
<div className="row" style={responsiveRowStyle}>
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Performance & Analytics</h3>

```

```

</center>
<Chart
  chartType="PieChart"
  data=[
    ["Metric", "Value"],
    ["Patients Treated", profileData.performanceData.patientsTreated],
    [
      "Remaining",
      profileData.performanceData.totalPatients -
      profileData.performanceData.patientsTreated,
    ],
  ],
  options={{
    title: "Treatment Overview",
    titleTextStyle: {
      fontSize: 18,
      bold: true,
      textAlign: "center",
      color: theme === "dark" ? "#f8f9fa" : "#212529",
    },
    is3D: true,
    pieHole: 0.3,
    colors: ["#cc5500", "#ffb380"],
    legend: {
      position: "bottom",
      textStyle: {
        color: theme === "dark" ? "#f8f9fa" : "#212529",
        fontSize: 13,
      },
    },
    pieSliceText: "value",
    pieSliceTextStyle: {
      color: "#fff",
      fontSize: 14,
      bold: true,
    },
    slices: {
      0: { offset: 0.05 },
    },
    backgroundColor: "transparent",
    chartArea: { width: "80%", height: "80%" }, // Better responsive chart
  }}
  width={"100%"}
  height={"300px"}
/>
<center>
  {" "}
  <p>
    <strong>Success Rate:</strong>{" "}
    {profileData.performanceData.successRate}
  </p>
</center>
</div>

{/* Weekly Bar Chart */}
<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Weekly Patient Flow</h3>
  </center>
  <Chart
    chartType="BarChart"
    data=[
      ["Week", "Appointments", "Patients Treated"],
      ["Week 1", 10, profileData.weeklyMetrics.patientsPerWeek[0]],
      ["Week 2", 12, profileData.weeklyMetrics.patientsPerWeek[1]],
      ["Week 3", 14, profileData.weeklyMetrics.patientsPerWeek[2]],
    ]
  >

```

```

    ["Week 4", 16, profileData.weeklyMetrics.patientsPerWeek[3]],
  ]}
  options={{
    title: "",
    backgroundColor: "transparent",
    titleTextStyle: {
      fontSize: 18,
      bold: true,
      color: theme === "dark" ? "#f8f9fa" : "#212529",
    },
    legend: {
      position: "bottom",
      textStyle: {
        color: theme === "dark" ? "#f8f9fa" : "#212529",
        fontSize: 13,
      },
    },
  },
  chartArea: { width: "60%" },
  hAxis: {
    title: "Count",
    minValue: 0,
    textStyle: {
      color: theme === "dark" ? "#f8f9fa" : "#212529",
    },
    titleTextStyle: {
      color: theme === "dark" ? "#f8f9fa" : "#212529",
      bold: true,
    },
    gridlines: {
      color: theme === "dark" ? "#444" : "#ccc",
    },
  },
  vAxis: {
    title: "Week",
    textStyle: {
      color: theme === "dark" ? "#f8f9fa" : "#212529",
    },
    titleTextStyle: {
      color: theme === "dark" ? "#f8f9fa" : "#212529",
      bold: true,
    },
  },
  colors: ["#cc5500", "#ff884d"],
  bar: { groupWidth: "60%" },
}}
width={"100%"}
height={"300px"}
/>
</div>
</div>
<div className="section" style={sectionStyle}>
  <div className="section-header mb-4 text-[#cc5500]">
    <h2>Client Management</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Active Clients</h3>
      </center>
      <div
        className="metric-display"
        style={{ textAlign: "center", margin: "1.5rem 0" }}
      >
        <span
          className="metric-number"
          style={{

```

```

        fontSize: "2.5rem",
        fontWeight: "bold",
        display: "block",
    }}
    >
    {profileData.clientManagement.activeClients}
</span>
<span
    className="metric-label"
    style={{ display: "block", color: "#666" }}
    >
    Active
</span>
</div>
<p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
    Currently enrolled in treatment plans
</p>
<div style={{ textAlign: "center" }}>
    <button
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
            toggleallclientPopup();
        }}
    >
    View All Active Clients
    </button>
</div>
</div>

<div
    className="col card"
    style={{
        ...cardStyle,
        flex: 1,
        border: "1px solid #cc5500",
    }}
    >
    <center>
        <h3>Past Clients</h3>
    </center>
    <div
        className="metric-display"
        style={{ textAlign: "center", margin: "1.5rem 0" }}
    >
        <span
            className="metric-number"
            style={{
                fontSize: "2.5rem",
                fontWeight: "bold",
                display: "block",
            }}
        >
        {profileData.clientManagement.pastClients}
    </span>
    <span
        className="metric-label"
        style={{ display: "block", color: "#666" }}
    >
        Past
    </span>
</div>
<p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
    Completed treatment programs
</p>
<div style={{ textAlign: "center" }}>
    <button
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
            toggleallclientPopup();
        }}
    >
    </div>

```



```

        View Treatment History
      </button>
    </div>
  </div>

  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
    }}
  >
    <center>
      <h3>Pending Consultations</h3>
    </center>
    <div
      className="metric-display"
      style={{ textAlign: "center", margin: "1.5rem 0" }}
    >
      <span
        className="metric-number"
        style={{
          fontSize: "2.5rem",
          fontWeight: "bold",
          display: "block",
        }}
      >
        {profileData.clientManagement.pendingConsultations}
      </span>
      <span
        className="metric-label"
        style={{ display: "block", color: "#666" }}
      >
        Pending
      </span>
    </div>
    <p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
      Awaiting initial assessment
    </p>
    <div style={{ textAlign: "center" }}>
      <button
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
          togglePopup();
        }}
      >
        Schedule Consultation
      </button>
    </div>
  </div>
</div>
</div>
{ /* NEW SECTION: Exercise Plans */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Exercise Plans</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Create New Plan</h3>
      </center>
      <div className="plan-form" style={{ marginTop: "1.5rem" }}>
        <select

```

```

        className="form-control"
        style={{
            marginBottom: "1rem",
            padding: "0.5rem",
            width: "100%",
        }}
    >
    <option>Select Client...</option>
    <option>Alice Smith</option>
    <option>Bob Johnson</option>
    <option>Carol Davis</option>
</select>
<select
    className="form-control"
    style={{
        marginBottom: "1.5rem",
        padding: "0.5rem",
        width: "100%",
    }}
>
    <option>Select Template...</option>
    <option>Lower Back Rehabilitation</option>
    <option>Knee Strengthening</option>
    <option>Post-Surgery Recovery</option>
</select>
<div style={{ textAlign: "center" }}>
    <button
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
            togglePopup();
        }}
    >
        Create Custom Plan
    </button>
</div>
</div>
</div>

<div
    className="col card"
    style={{
        ...cardStyle,
        flex: 1,
        border: "1px solid #cc5500",
    }}
>
    <center>
        <h3>Manage Existing Plans</h3>
    </center>
    <p style={{ margin: "1rem 0" }}>
        <strong>Total Active Plans:</strong>{" "}
        {profileData.exercisePlans.totalPlans}
    </p>
    <ul
        className="plan-list"
        style={{ listStyle: "none", padding: 0, margin: "1.5rem 0" }}
    >
        <li
            style={{
                margin: "0.5rem 0",
                display: "flex",
                justifyContent: "space-between",
            }}
        >
            Lower Back Rehabilitation{" "}
            <span
                className="badge"
                style={{
                    background: "#cc5500",
                    color: "white",
                    padding: "0.25rem 0.5rem",
                    borderRadius: "4px",
                }}
            >

```

```

    }}
  >
    12 Clients
  </span>
</li>
<li>
  style={{
    margin: "0.5rem 0",
    display: "flex",
    justifyContent: "space-between",
  }}
  >
    Knee Strengthening{" "}
    <span
      className="badge"
      style={{
        background: "#cc5500",
        color: "white",
        padding: "0.25rem 0.5rem",
        borderRadius: "4px",
      }}
    >
      8 Clients
    </span>
  </li>
<li>
  style={{
    margin: "0.5rem 0",
    display: "flex",
    justifyContent: "space-between",
  }}
  >
    Shoulder Mobility{" "}
    <span
      className="badge"
      style={{
        background: "#cc5500",
        color: "white",
        padding: "0.25rem 0.5rem",
        borderRadius: "4px",
      }}
    >
      14 Clients
    </span>
  </li>
</ul>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    View All Plans
  </button>
</div>
</div>

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Plan Templates</h3>
  </center>
  <p style={{ margin: "1rem 0" }}>
    <strong>Available Templates:</strong>{" "}
    {profileData.exercisePlans.templates}
  </p>

```

```

</p>

<table
  style={{
    width: "100%",
    marginTop: "1rem",
    borderSpacing: "0 0.5rem",
  }}
>
  <tbody>
    {[
      "Lower Back Rehabilitation",
      "Knee Strengthening",
      "Post-Surgery Recovery",
    ].map((template, index) => (
      <tr key={index} style={{ backgroundColor: "transparent" }}>
        <td style={{ padding: "0.5rem 0" }}>{template}</td>
        <td style={{ textAlign: "right" }}>
          <button
            className="btn btn-primary"
            style={{ padding: "0.25rem 0.75rem" }}
            onClick={() =>
              showToast(`Editing template: ${template}`)
            }
          >
            Edit
          </button>
        </td>
      </tr>
    )]}
  </tbody>
</table>
<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    Create New Template
  </button>
</div>
</div>
</div>
</div>
{ /* NEW SECTION: Appointments */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Appointments</h2>
  </div>

  { /* Row 1: Schedule Form and Calendar */ }
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Schedule Consultation</h3>
      </center>
      <form className="consultation-form" style={{ width: "100%" }}>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="clientName">Client Name:</label>
          <input
            type="text"
            id="clientName"
            className="form-control"
            style={{

```

```

        width: "100%",
        padding: "0.5rem",
        marginTop: "0.5rem",
    }}
    />
</div>
<div style={{ marginBottom: "1rem" }}>
    <label htmlFor="date">Date:</label>
    <input
        type="date"
        id="date"
        className="form-control"
        style={{
            width: "100%",
            padding: "0.5rem",
            marginTop: "0.5rem",
        }}
    />
</div>
<div style={{ marginBottom: "1rem" }}>
    <label htmlFor="time">Time:</label>
    <input
        type="time"
        id="time"
        className="form-control"
        style={{
            width: "100%",
            padding: "0.5rem",
            marginTop: "0.5rem",
        }}
    />
</div>
<div style={{ marginBottom: "1rem" }}>
    <label htmlFor="type">Consultation Type:</label>
    <select
        id="type"
        className="form-control"
        style={{
            width: "100%",
            padding: "0.5rem",
            marginTop: "0.5rem",
        }}
    >
        <option>Initial Assessment</option>
        <option>Follow-up</option>
        <option>Treatment Session</option>
    </select>
</div>
<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
    <button
        type="button"
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() =>
            showToast("Appointment scheduled successfully!")
        }
    >
        Schedule
    </button>
</div>
</form>
</div>
</div>

{/* Row 2: Today's Appointments */}
<div className="row" style={responsiveRowStyle}>
    <div
        className="appointments-card card"
        style={{
            ...cardStyle,
            flex: 1,
            width: "100%",
            border: "0.1px solid #cc5500",

```

```

    }}
  >
  <center>
    <h3>Today's Appointments</h3>
  </center>
  <div style={{ overflowX: "auto" }}>
    { " " }
    { /* Makes table scrollable on small screens */ }
    <table
      className="appointments-table"
      style={{
        width: "100%",
        borderCollapse: "separate",
        borderSpacing: "0 0.5rem",
        marginTop: "1rem",
      }}
    >
      <thead>
        <tr>
          <th
            style={{
              textAlign: "left",
              padding: "0.5rem",
              borderBottom: "1px solid #ddd",
            }}
          >
            Patient
          </th>
          <th
            style={{
              textAlign: "left",
              padding: "0.5rem",
              borderBottom: "1px solid #ddd",
            }}
          >
            Time
          </th>
          <th
            style={{
              textAlign: "left",
              padding: "0.5rem",
              borderBottom: "1px solid #ddd",
            }}
          >
            Status
          </th>
          <th
            style={{
              textAlign: "center",
              padding: "0.5rem",
              borderBottom: "1px solid #ddd",
            }}
          >
            Actions
          </th>
        </tr>
      </thead>
      <tbody>
        {profileData.todayAppointments.map((appointment, index) => (
          <tr key={index}>
            <td style={{ padding: "0.75rem 0.5rem" }}>
              {appointment.patient}
            </td>
            <td style={{ padding: "0.75rem 0.5rem" }}>
              {appointment.time}
            </td>
            <td style={{ padding: "0.75rem 0.5rem" }}>
              <span
                className={`status-tag status-${appointment.status.toLowerCase()}`}
                style={{
                  background:
                    appointment.status === "Confirmed"
                      ? "#28a745"

```

```

        : "#ffc107",
        color: "white",
        padding: "0.25rem 0.5rem",
        borderRadius: "4px",
        fontSize: "0.75rem",
      }}
    >
      {appointment.status}
    </span>
  </td>
  <td
    style={{
      textAlign: "center",
      padding: "0.75rem 0.5rem",
    }}
  >
    <div
      className="action-buttons"
      style={{
        display: "flex",
        flexDirection:
          window.innerWidth <= 500 ? "column" : "row",
        gap: "0.5rem",
        justifyContent: "center",
      }}
    >
      <button
        className="btn btn-primary"
        style={{
          padding: "0.25rem 0.75rem",
        }}
        onClick={() =>
          showToast(
            `Session started with ${appointment.patient}`
          )
        }
      >
        Start
      </button>
      <button
        className="btn btn-success"
        style={{
          padding: "0.25rem 0.75rem",
        }}
        onClick={() =>
          showToast(
            `Rescheduling ${appointment.patient}'s appointment`
          )
        }
      >
        Reschedule
      </button>
    </div>
  </td>
</tr>
))}
</tbody>
</table>
</div>

{/* Time Picker Component */}
<div style={{ marginTop: "2rem" }}>
  <h4>Quick Time Selection</h4>
  <div
    style={{
      display: "flex",
      alignItems: "center",
      marginTop: "1rem",
      flexDirection: window.innerWidth <= 768 ? "column" : "row",
    }}
  >
    <label
      htmlFor="time"

```

```

        style={{
          marginRight: "1rem",
          marginBottom: window.innerWidth <= 768 ? "0.5rem" : 0,
        }}
      >
        Select Time:
      </label>
      <TimePicker
        id="time"
        onChange={(time) => {
          setSelectedTime(time);
          showToast(`Time selected: ${time}`);
        }}
        value={selectedTime}
        disableClock={true}
        clearIcon={null}
        className="form-control"
        format="hh:mm a"
      />
    </div>
  </div>
</div>
<div
  className="row"
  style={{ display: "flex", gap: "1.5rem", marginBottom: "1.5rem" }}
>
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
      overflow: "hidden",

      display: "flex",
      flexDirection: "column",
      maxHeight: "360px", // adjust as needed
    }}
  >
    <center>
      <h3>Upcoming Appointments</h3>
    </center>

    <div
      style={{
        overflowY: "auto",
        flex: 2,
        marginTop: "1rem",
        scrollbarColor: "#cc5500 transparent",
        scrollbarWidth: "thin",
      }}
    >
      <style>
        {`
/* WebKit-based browsers */
.col.card::-webkit-scrollbar {
  width: 8px;
}
.col.card::-webkit-scrollbar-track {
  background: transparent;
}
.col.card::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 4px;
}
`}
      </style>
    </div>
    <table
      style={{
        width: "100%",
        borderSpacing: "0 0.75rem", // horizontal 0, vertical 0.75rem space between rows
        fontSize: "0.9rem",

```



```

borderCollapse: "separate", // IMPORTANT: allows borderSpacing to work
}}
>
<thead>
  <tr>
    <th>
      style={{
        borderBottom: "1px solid #ccc",
        textAlign: "left",
        padding: "8px",
        backgroundColor: "var(--bg-primary)",
        position: "sticky",
        top: 0,
        zIndex: 1,
      }}
    >
      Date
    </th>
    <th>
      style={{
        borderBottom: "1px solid #ccc",
        textAlign: "left",
        padding: "8px",
        backgroundColor: "var(--bg-primary)",
        position: "sticky",
        top: 0,
        zIndex: 1,
      }}
    >
      Patient
    </th>
    <th>
      style={{
        borderBottom: "1px solid #ccc",
        textAlign: "left",
        padding: "8px",
        backgroundColor: "var(--bg-primary)",
        position: "sticky",
        top: 0,
        zIndex: 1,
      }}
    >
      Time
    </th>
  </tr>
</thead>
<tbody>
  {profileData.appointments.map((appointment, index) => (
    <tr key={index}>
      <td>
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.date}
      </td>
      <td>
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.patient}
      </td>
      <td>
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.time}
      </td>
    </tr>
  ))}

```

```

        </tr>
      )})
    </tbody>
  </table>
</div>
</div>
</div>
</div>{" " }
{isPopupOpen && (
  <div
    className="popup"
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "rgba(0, 0, 0, 0.5)",
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      zIndex: 1000,
    }}
  >
    <div
      className="popup-content card"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "600px",
        width: "90%",
        maxHeight: "90vh",
        overflow: "auto",
      }}
    >
      <h3>Physiotherapist Details</h3>
      <p>
        <strong>Specialization:</strong>{" "}
        {profileData.professionalInfo.specialization}
      </p>
      <p>
        <strong>Experience:</strong>{" "}
        {profileData.professionalInfo.experience}
      </p>
      <p>
        <strong>Certifications:</strong>{" "}
        {profileData.professionalInfo.certifications.join(", ")}
      </p>
      <Chart
        chartType="PieChart"
        data={[
          ["Metric", "Value"],
          [
            "Patients Treated",
            profileData.performanceData.patientsTreated,
          ],
          [
            "Remaining",
            profileData.performanceData.totalPatients -
              profileData.performanceData.patientsTreated,
          ],
        ]}
        options={{
          title: "Performance Insights",
          backgroundColor: "transparent",
          titleTextStyle: {
            color: theme === "dark" ? "white" : "#212529",
          },
          legend: {
            textStyle: {
              color: theme === "dark" ? "white" : "#212529",
            },

```

```

    },
    pieSliceTextStyle: {
      color: theme === "dark" ? "white" : "#212529",
    },
    tooltip: {
      textStyle: {
        color: theme === "dark" ? "white" : "#212529",
      },
    },
  },
  width: { "100%" },
  height: { "300px" },
/>

<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    onClick={togglePopup}
    style={buttonStyle}
  >
    Close
  </button>
</div>
</div>
</div>
)}
{allclientPopupOpen && (
  <div
    className="popup"
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100%",
      height: "100%",
      backgroundColor: "rgba(0, 0, 0, 0.5)",
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      zIndex: 1000,
    }}
  >
    <div
      className="popup-content card"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        top: "50%",
        left: "50%",
        borderRadius: "8px",
        border: "1px solid #cc5500",
        maxWidth: "900px",
        width: "95%",
        maxHeight: "90vh",
        overflow: "auto",
        color: "var(--text-primary)",
      }}
    >
      <h3 style={{ marginBottom: "1rem" }}>Upcoming Appointments</h3>

      <table style={{ width: "100%", borderCollapse: "collapse" }}>
        <thead>
          <tr style={{ backgroundColor: "#cc5500" }}>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Date
            </th>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Patient
            </th>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Time
            </th>
          </tr>
        </thead>
      </table>
    </div>
  </div>
)
}
)

```

```

        Status
      </th>
      <th style={{ padding: "0.75rem", textAlign: "center" }}>
        Actions
      </th>
    </tr>
  </thead>
  <tbody>
    {profileData.appointments.map((appt, index) => (
      <tr
        key={index}
        style={{ borderBottom: "1px solid var(--border-color)" }}
      >
        <td style={{ padding: "0.75rem" }}>{appt.date}</td>
        <td style={{ padding: "0.75rem" }}>{appt.patient}</td>
        <td style={{ padding: "0.75rem" }}>{appt.time}</td>
        <td style={{ padding: "0.75rem" }}>Scheduled</td>
        <td style={{ padding: "0.75rem", textAlign: "center" }}>
          <button
            className="btn btn-secondary"
            style={{ marginRight: "0.5rem" }}
            onClick={() => showToast(`Viewing ${appt.patient}`)}
          >
            <Eye size={16} />
          </button>
          <button
            className="btn btn-secondary"
            style={{ marginRight: "0.5rem" }}
            onClick={() => showToast(`Editing ${appt.patient}`)}
          >
            <Pencil size={16} />
          </button>
          <button
            className="btn btn-secondary"
            onClick={() => showToast(`Deleting ${appt.patient}`)}
          >
            <Trash2 size={16} />
          </button>
        </td>
      </tr>
    ))}
  </tbody>
</table>

<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
  <button
    className="btn btn-primary"
    onClick={toggleallclientPopup}
    style={{ padding: "0.5rem 1.5rem", fontSize: "1rem" }}
  >
    Close
  </button>
</div>
</div>
</div>
)}
</div>
);
};

```

export default Profile;

File: src\dashboard\diet\components\diet_footer.js

```

import React from 'react';
import '../physio/components/Footer.css';

const Footer = () => {
  return (
    <footer className="app-footer">
      <div className="footer-content">
        <p>© {new Date().getFullYear()} BalanceBite Dashboard. All rights reserved.</p>
      </div>
    </footer>
  )
}

```

```

    );
  };

export default Footer;

```

File: src\dashboard\diet\components\diet_navbar.js

```

import React from "react";
import "../../physio/components/Navbar.css";
import { Moon, Sun } from "lucide-react";
import { useTheme } from "../../ThemeProvider";

const Navbar = () => {
  const { theme, toggleTheme } = useTheme();

  return (
    <nav className="navbar">
      <a href="../../diet/diet_profile"> <div className="navbar-logo">BalanceBite</div></a>
      <button
        className="theme-toggle"
        onClick={toggleTheme}
        aria-label="Toggle dark mode"
      >
        {theme === "dark" ? <Sun size={20} /> : <Moon size={20} />}
      </button>
    </nav>
  );
};

export default Navbar;

```

File: src\dashboard\diet\components\diet_sidebar.js

```

import React, { useEffect, useState } from "react";
import { NavLink, useNavigate } from "react-router-dom";
import ProfileImage from "../../image/1.png";
import "../../physio/components/Sidebar.css";
import {
  Home,
  Users,
  Dumbbell,
  BarChart2,
  Logout,
  Hamburger,
  Menu,
  Workflow,
  ChevronLeft,
  ChevronRight,
  X,
  Check,
} from "lucide-react";

const DietSidebar = () => {
  const [isOpen, setIsOpen] = useState(window.innerWidth > 768);
  const [collapsed, setCollapsed] = useState(false);
  const [isHovering, setIsHovering] = useState(false);
  const [showToast, setShowToast] = useState(false);
  const [toastMessage, setToastMessage] = useState("");
  const [showLogoutConfirm, setShowLogoutConfirm] = useState(false);
  const navigate = useNavigate();

  const toggleSidebar = () => {
    setIsOpen(!isOpen);
  };

  const toggleCollapse = () => {
    setCollapsed(!collapsed);
  };

  const handleResize = () => {
    setIsOpen(window.innerWidth > 768);
  };

  const closeSidebar = () => {
    if (isOpen && window.innerWidth <= 768) {

```

```

        setIsOpen(false);
    }
};

const handleMouseEnter = () => {
    if (collapsed && window.innerWidth > 768) {
        setIsHovering(true);
    }
};

const handleMouseLeave = () => {
    if (collapsed && window.innerWidth > 768) {
        setIsHovering(false);
    }
};

useEffect(() => {
    window.addEventListener("resize", handleResize);
    return () => window.removeEventListener("resize", handleResize);
}, []);

useEffect(() => {
    document.body.classList.toggle(
        "sidebar-collapsed",
        collapsed && !isHovering
    );
}, [collapsed, isHovering]);

const navLinkClass = ({ isActive }) => (isActive ? "active" : "");

const handleLogoutClick = (e) => {
    e.preventDefault();
    setShowLogoutConfirm(true);
};

const confirmLogout = () => {
    localStorage.clear();
    setShowLogoutConfirm(false);
    setToastMessage("Logged out successfully.");
    setShowToast(true);
    setTimeout(() => {
        setShowToast(false);
        navigate("/login");
    }, 3000);
};

const cancelLogout = () => {
    setShowLogoutConfirm(false);
};

return (
    <>
        <button
            className="sidebar-toggle"
            onClick={toggleSidebar}
            aria-label="Toggle sidebar"
        >
            <Menu size={24} />
        </button>

        {isOpen && window.innerWidth <= 768 && (
            <div className="sidebar-overlay show" onClick={closeSidebar}></div>
        )}

        {showLogoutConfirm && (
            <div className="modal-overlay">
                <div className="modal-container">
                    <div className="modal-header">
                        <center>
                            <h3>Logout Confirmation</h3>
                        </center>
                        <button className="modal-close" onClick={cancelLogout}>
                            <X size={18} />
                        </button>
                    </div>
                </div>
            </div>
        )}
    </>
);

```

```

        </button>
      </div>
      <div className="modal-body">
        <p>Are you sure you want to log out?</p>
      </div>
      <div className="modal-footer">
        <button className="btn btn-primary" onClick={confirmLogout}>
          Yes, Logout
        </button>
      </div>
    </div>
  </div>
)}

{showToast && (
  <div className="toast-overlay">
    <div className="toast-container success">
      <div className="toast-content">
        <Check size={18} style={{ marginRight: "8px" }} />
        {toastMessage}
      </div>
    </div>
  </div>
)}

<aside
  className={`sidebar ${isOpen ? "open" : ""} ${
    collapsed ? "collapsed" : ""
  } ${isHovering ? "hovering" : ""}`}
  onMouseEnter={handleMouseEnter}
  onMouseLeave={handleMouseLeave}
>
  <div className="sidebar-header">
    <div className="sidebar-profile">
      <img src={ProfileImage} alt="Profile" className="sidebar-avatar" />
      <span className="sidebar-username">Jane Dietitian</span>
    </div>
  </div>

  <nav className="sidebar-menu-wrapper">
    <ul className="sidebar-menu">
      <li>
        <NavLink to="/diet/diet_profile" className={navLinkClass}>
          <Home size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Dashboard</span>
        </NavLink>
      </li>

      <li>
        <NavLink to="/diet/diet_assign" className={navLinkClass}>
          <Hamburger size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Assign Diet Plan</span>
        </NavLink>
      </li>

      <li>
        <NavLink to="/diet/DietitiansAppointments" className={navLinkClass}>
          <Hamburger size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Appointments</span>
        </NavLink>
      </li>

      <li>
        <NavLink to="/diet/DietMealPlanAssign" className={navLinkClass}>
          <Hamburger size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>DietMealPlanAssign</span>
        </NavLink>
      </li>

      <li>
        <NavLink to="/diet/DietPasswordRequest" className={navLinkClass}>
          <Workflow size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Password Request</span>
        </NavLink>
      </li>
    </ul>
  </nav>

```

```

    <li>
      <a
        href="#"
        onClick={handleLogoutClick}
        className={navLinkClass({ isActive: false })}
        style={{ cursor: "pointer", display: "flex", alignItems: "center" }}
      >
        <LogOut size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
        <span>Log Out</span>
      </a>
    </li>
  </ul>

  <button className="collapse-toggle" onClick={toggleCollapse}>
    <div className="claude-toggle">
      {collapsed ? <ChevronRight size={16} /> : <ChevronLeft size={16} />}
    </div>
  </button>
</nav>
</aside>
</>
);
};

export default DietSidebar;

```

File: src\dashboard\diet\pages\DietPasswordRequest.js

```

import React, { useState } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../../ThemeProvider"; // Adjust the import based on your project structure
import "react-toastify/dist/ReactToastify.css";
import "../../../master_admin/master_admin.css"; // Ensure this path is correct

const DietPasswordRequest = () => {
  const { theme } = useTheme(); // Access the current theme
  const [formData, setFormData] = useState({
    counselorName: "",
    email: "",
    reason: "",
  });

  const handleChange = (e) => {
    setFormData((prev) => ({ ...prev, [e.target.name]: e.target.value }));
  };

  const handleSubmit = async (e) => {
    e.preventDefault();

    if (!formData.counselorName || !formData.email || !formData.reason) {
      toast.error("All fields are required!");
      return;
    }

    try {
      await axios.post("http://localhost:5000/passwordChangeRequests", {
        ...formData,
        status: "Pending",
        requestedAt: new Date().toISOString(),
      });

      toast.success("Request submitted to admin!");
      setFormData({ counselorName: "", email: "", reason: "" });
    } catch (err) {
      toast.error("Failed to submit request.");
    }
  };

  return (
    <div className={`dashboard-main ${theme}`}>
      <ToastContainer position="top-center" autoClose={3000} />
      <h1>Password Change Request</h1>
      <div className="card" style={{ border: "1px solid #cc5500" }}>

```



```

<form onSubmit={handleSubmit} className="form">
  <div className="form-group">
    <label htmlFor="counselorName">Counselor Name:</label>
    <input
      type="text"
      id="counselorName"
      name="counselorName"
      placeholder="Enter your name"
      value={formData.counselorName}
      onChange={handleChange}
      className="input-field"
      required
    />
  </div>
  <div className="form-group">
    <label htmlFor="email">Email ID:</label>
    <input
      type="email"
      id="email"
      placeholder="Enter your email"
      name="email"
      value={formData.email}
      onChange={handleChange}
      className="input-field"
      required
    />
  </div>
  <div className="form-group">
    <label htmlFor="reason">Reason for Change:</label>
    <input
      type="text"
      id="reason"
      placeholder="Enter reason for password change"
      name="reason"
      value={formData.reason}
      onChange={handleChange}
      className="input-field"
      required
    />
  </div>
  <div className="center-btn">
    <center> <button type="submit" className="btn btn-primary">
      Submit Request
    </button></center>
  </div>
</form>
</div>
</div>
);
};

```

```
export default DietPasswordRequest;
```

File: src\dashboard\diet_tests_\DietMealPlanAssign.test.js

```

import React from "react";
import {
  act,
  render,
  screen,
  fireEvent,
  waitFor,
} from "@testing-library/react";
import DietMealPlanAssign from "../DietMealPlanAssign";
import { ToastContainer } from "react-toastify";

// Mock scrollIntoView for hidden elements like PDF preview
beforeAll(() => {
  window.HTMLInputElement.prototype.scrollIntoView = function () {};
});

// Helper function for act-wrapped render
const customRender = async () => {

```

```

await act(async () => {
  render(
    <>
      <ToastContainer />
      <DietMealPlanAssign />
    </>
  );
});
};

describe("DietMealPlanAssign Component", () => {
  beforeEach(() => {
    global.fetch = jest.fn((url) => {
      if (url.includes("mealclients?mrn=MRN123")) {
        return Promise.resolve({
          ok: true,
          json: () =>
            Promise.resolve([
              {
                mrn: "MRN123",
                name: "Test User",
                age: 25,
                height: 170,
                weight: 65,
                bmi: 22,
                goal: "Muscle Gain",
              },
            ]),
        });
      }

      if (url.includes("assignedMeals?mrn=MRN123")) {
        return Promise.resolve({
          ok: true,
          json: () => Promise.resolve([]),
        });
      }

      if (url.includes("availableMeals")) {
        return Promise.resolve({
          ok: true,
          json: () =>
            Promise.resolve([
              {
                mealTime: "Breakfast",
                options: ["Oats", "Eggs"],
              },
              {
                mealTime: "Lunch",
                options: ["Rice", "Dal"],
              },
            ]),
        });
      }

      if (url.includes("dietaryGuidelines")) {
        return Promise.resolve({
          ok: true,
          json: () => Promise.resolve(["No sugar", "High protein"]),
        });
      }

      if (url.includes("assignedMeals")) {
        return Promise.resolve({
          ok: true,
          json: () => Promise.resolve({}),
        });
      }

      return Promise.resolve({
        ok: true,
        json: () => Promise.resolve([]),
      });
    });
  });
});

```

```

    });
  });

test("renders page title", async () => {
  await customRender();
  expect(screen.getByText(/Diet Plan Assignment/i)).toBeInTheDocument();
});

test("shows toast on empty MRN", async () => {
  await customRender();
  fireEvent.click(screen.getByText("Search"));
  expect(await screen.findByText(/please enter a valid mrn/i)).toBeInTheDocument();
});

test("fetches client by MRN and shows client info", async () => {
  await customRender();
  fireEvent.change(screen.getByPlaceholderText(/Enter MRN Number/i), {
    target: { value: "MRN123" },
  });
  fireEvent.click(screen.getByText("Search"));

  await waitFor(() => {
    expect(screen.getByText(/Muscle Gain/)).toBeInTheDocument();
  });

  const nameMatches = await screen.findAllByText(/Test User/);
  expect(nameMatches.length).toBeGreaterThanOrEqual(1);
});

test("shows and validates BMI popup", async () => {
  await customRender();

  fireEvent.change(screen.getByPlaceholderText("Enter MRN Number"), {
    target: { value: "MRN123" },
  });
  fireEvent.click(screen.getByText("Search"));

  await waitFor(() => {
    expect(screen.getByText(/Muscle Gain/)).toBeInTheDocument();
  });

  const bmiButton = screen.getByRole("button", {
    name: /Enter MODIFIED BMI/i,
  });
  fireEvent.click(bmiButton);

  // Fix: Use role or more specific query
  const modalHeadings = await screen.findAllByText(/MODIFIED BMI/i);
  expect(modalHeadings.length).toBeGreaterThanOrEqual(0);

  fireEvent.click(screen.getByText("Submit"));
  expect(await screen.findByText(/All BMI fields are required/i)).toBeInTheDocument();
});

test("selects date range and meal time", async () => {
  render(
    <>
      <ToastContainer />
      <DietMealPlanAssign />
    </>
  );

  fireEvent.change(screen.getByPlaceholderText("Enter MRN Number"), {
    target: { value: "MRN123" },
  });
  fireEvent.click(screen.getByText("Search"));

  // Wait until client loads
  await waitFor(() => {
    expect(screen.getByText(/Muscle Gain/i)).toBeInTheDocument();
  });

  // Wait until the meal options render

```

```

await waitFor(() =>
  expect(screen.getByRole("option", { name: "Breakfast" })).toBeInTheDocument()
);

// Set dates
const dateInputs = screen.getAllByPlaceholderText(/DD-MM-YYYY/i);
fireEvent.change(dateInputs[0], { target: { value: "2025-07-01" } });
fireEvent.change(dateInputs[1], { target: { value: "2025-07-15" } });

// Select meal
const select = screen.getByRole("combobox");
fireEvent.change(select, { target: { value: "Breakfast" } });

expect(select.value).toBe("Breakfast");
});

test("shows buttons for Generate PDF and Complete Assignment", async () => {
  await customRender();
  fireEvent.change(screen.getByPlaceholderText("Enter MRN Number"), {
    target: { value: "MRN123" },
  });
  fireEvent.click(screen.getByText("Search"));

  await waitFor(() => {
    expect(screen.getByText(/Complete Assignment/i)).toBeInTheDocument();
  });

  expect(screen.getByText(/Generate PDF/i)).toBeInTheDocument();
  expect(screen.getByText(/Complete Assignment/i)).toBeInTheDocument();
});
// Note: The test for PDF generation is not included as it requires additional setup for the PDF library.

```

File: src\dashboard\doctor\DoctorAssignmentDashboard.js

```

import React, { useEffect, useState } from "react";
import { useTheme } from "../../ThemeProvider";
import "../physio/assign.css";
import { FileText, Loader } from "lucide-react";

const DoctorAssignmentDashboard = () => {
  const { theme } = useTheme();
  const [assignedPatients, setAssignedPatients] = useState([]);
  const [loading, setLoading] = useState(true);
  const [searchMRN, setSearchMRN] = useState("");

  // Document Viewer States
  const [showDocumentModal, setShowDocumentModal] = useState(false);
  const [activeTab, setActiveTab] = useState("medical");
  const [pdfUrl, setPdfUrl] = useState("");
  const [medicalData, setMedicalData] = useState([]);
  const [testRecords, setTestRecords] = useState([]);

  useEffect(() => {
    const fetchData = async () => {
      try {
        const res = await fetch("http://localhost:3001/patients_detailed");
        const patients = await res.json();

        const filtered = patients
          .filter((p) => p.approvals?.physio || p.approvals?.diet)
          .sort((a, b) => {
            const dateA = new Date(a.assignedTests?.[0]?.assignedDate || 0);
            const dateB = new Date(b.assignedTests?.[0]?.assignedDate || 0);
            return dateB - dateA;
          });

        setAssignedPatients(filtered);
      } catch (error) {
        console.error("Error loading data:", error);
      } finally {
        setLoading(false);
      }
    };
  });
};

```

```

    fetchData();
  }, []);

const filteredPatients = assignedPatients.filter((p) =>
  p.id.toLowerCase().includes(searchMRN.toLowerCase())
);

const handleViewHistory = (patientId) => {
  // Replace with actual API data later
  const dummyMedical = [
    {
      date: "2024-05-10",
      time: "10:00 AM",
      clinicalNote: "/dummy-clinical.pdf",
      prescription: "/dummy-prescription.pdf",
    },
  ];
  const dummyTests = [
    { date: "2024-05-09", name: "Blood Test", url: "/dummy-test.pdf" },
  ];

  setMedicalData(dummyMedical);
  setTestRecords(dummyTests);
  setShowDocumentModal(true);
};

if (loading) {
  return (
    <div className={`assign-page ${theme}`}>
      <div className="assign-container">
        <div className="loading-container">
          <Loader className="loading-spinner" size={32} />
          <p className="loading-text">Loading assigned patients...</p>
        </div>
      </div>
    </div>
  );
}

return (
  <div className={`assign-page ${theme}`}>
    <div className="assign-container">
      <h2 className="section-title">Assigned Patients Dashboard</h2>

      <div style={{ margin: "1rem 0" }}>
        <input
          type="text"
          className="search-input"
          placeholder="Search by MRN"
          value={searchMRN}
          onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
          style={{
            padding: "0.6rem 1rem",
            fontSize: "1rem",
            width: "100%",
            maxWidth: "400px",
            borderRadius: "4px",
            border: "1px solid #ccc",
          }}
        />
      </div>

      {filteredPatients.length === 0 ? (
        <div className="empty-state">
          <FileText size={48} className="empty-icon" />
          <p className="empty-text">No patients assigned yet</p>
        </div>
      ) : (
        <div className="table-wrapper">
          <table className="styled-table">
            <thead>
              <tr>

```

```

        <th>Name</th>
        <th>MRN</th>
        <th>Assigned To</th>
        <th>Prescription File</th>
        <th>Assign Tests</th>
        <th>Counselor Type</th>
        <th>History</th> { /* NEW COLUMN */ }
    </tr>
</thead>
<tbody>
    {filteredPatients.map((patient) => {
        const testAssigned = patient.assignedTests?.length > 0;
        const counselorType = patient.counselorAssignment?.type;

        return (
            <tr key={patient.id}>
                <td data-label="Name">{patient.clientName}</td>
                <td data-label="MRN">{patient.id}</td>
                <td data-label="Assigned To">
                    <div className="assignment-tags">
                        {patient.approvals?.physio && (
                            <span className="assignment-tag physio">
                                Physio
                            </span>
                        )}
                        {patient.approvals?.diet && (
                            <span className="assignment-tag dietitian">
                                Dietitian
                            </span>
                        )}
                        {patient.approvals?.nutrition && (
                            <span className="assignment-tag nutrition">
                                Nutrition
                            </span>
                        )}
                    </div>
                </td>
                <td data-label="Prescription File">
                    {patient.lastVisit?.prescription ? (
                        <a
                            href={patient.lastVisit.prescription}
                            target="_blank"
                            rel="noopener noreferrer"
                            className="pdf-link"
                        >
                            <FileText size={18} /> View File
                        </a>
                    ) : (
                        <span className="no-file">No File</span>
                    )}
                </td>
                <td data-label="Assign Tests">
                    {testAssigned ? (
                        <span className="assignment-tag">? Assigned</span>
                    ) : (
                        <span
                            className="assignment-tag"
                            style={{ backgroundColor: "#eee", color: "#999" }}
                        >
                            ? Not Assigned
                        </span>
                    )}
                </td>
                <td data-label="Counselor Type">
                    {counselorType ? (
                        <span className="assignment-tag">
                            {counselorType}
                        </span>
                    ) : (
                        <span
                            className="assignment-tag"
                            style={{ backgroundColor: "#eee", color: "#999" }}
                        >

```

```

        ? Not Assigned
      </span>
    )}
  </td>
  <td data-label="History" style={{ textAlign: "center" }}>
    <center>
      <button
        className="btn btn-primary"
        onClick={() => handleViewHistory(patient.id)}
        title="View History"
        style={{ padding: "0.3rem 0.6rem" }}
      >
        <FileText size={18} />
      </button>
    </center>
  </td>
</tr>
);
}}
</tbody>
</table>
</div>
)}
</div>

{/* Document Viewer Modal */}
{showDocumentModal && (
  <div
    onClick={() => setShowDocumentModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div
      onClick={(e) => e.stopPropagation()}
      className="modal-responsive"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "70%",
        width: "90%",
        maxHeight: "90vh",
        overflow: "auto",
        border: "1px solid #cc5500",
        position: "relative",
        boxSizing: "border-box",
      }}
    >
      {/* Tabs */}
      <div
        className="tab-buttons"
        style={{
          display: "flex",
          gap: "1rem",
          marginBottom: "1rem",
          flexWrap: "wrap",
        }}
      >
        <button
          onClick={() => setActiveTab("medical")}
          className={`btn btn-responsive ${

```

```

        activeTab === "medical" ? "btn-active" : "btn-primary"
      }`
      style={{ flex: "1" }}
    >
      Medical
    </button>
    <button
      onClick={() => setActiveTab("test")}
      className={`btn btn-responsive ${
        activeTab === "test" ? "btn-active" : "btn-primary"
      }`}
      style={{ flex: "1" }}
    >
      Test Record
    </button>
  </div>

  { /* Medical Tab */ }
  { activeTab === "medical" && (
    <div className="responsive-table">
      <table className="user-table">
        <thead>
          <tr>
            <th>Date</th>
            <th>Time</th>
            <th style={{ textAlign: "center" }}>Clinical Note</th>
            <th style={{ textAlign: "center" }}>Prescription</th>
          </tr>
        </thead>
        <tbody>
          {medicalData.map((item, idx) => (
            <tr key={idx}>
              <td>{item.date}</td>
              <td>{item.time}</td>
              <td>
                <center>
                  <button
                    className="btn btn-primary"
                    onClick={() => setPdfUrl(item.clinicalNote)}
                  >
                    View
                  </button>
                </center>
              </td>
              <td>
                <center>
                  <button
                    className="btn btn-primary"
                    onClick={() => setPdfUrl(item.prescription)}
                  >
                    View
                  </button>
                </center>
              </td>
            </tr>
          ))}
        </tbody>
      </table>
    </div>
  )}

  { /* Test Tab */ }
  { activeTab === "test" && (
    <div className="responsive-table">
      <table className="user-table">
        <thead>
          <tr>
            <th>Date</th>
            <th>Test Name</th>
            <th style={{ textAlign: "center" }}>View</th>
          </tr>
        </thead>
        <tbody>

```



```

        {testRecords.map((item, idx) => (
            <tr key={idx}>
                <td>{item.date}</td>
                <td>{item.name}</td>
                <td>
                    <center>
                        <button
                            className="btn btn-primary"
                            onClick={() => setPdfUrl(item.url)}
                        >
                            View
                        </button>
                    </center>
                </td>
            </tr>
        ))}
    </tbody>
</table>
</div>
)}

{/* PDF Viewer */}
{pdfUrl && (
    <div
        style={{
            marginTop: "1rem",
            padding: "1rem",
            background: "#f9f9f9",
            borderRadius: "8px",
        }}
    >
        <div
            style={{
                display: "flex",
                justifyContent: "space-between",
                alignItems: "center",
                marginBottom: "1rem",
                flexWrap: "wrap",
            }}
        >
            <button
                onClick={() => setPdfUrl("")}
                className="btn btn-primary"
            >
                ×
            </button>
            <a
                href={pdfUrl}
                target="_blank"
                rel="noopener noreferrer"
                className="btn btn-primary"
            >
                ? Open in New Tab
            </a>
        </div>
        <iframe
            src={pdfUrl}
            title="PDF Viewer"
            width="100%"
            height="500px"
            style={{
                border: "1px solid #ddd",
                borderRadius: "4px",
                minHeight: "300px",
            }}
        />
    </div>
)}

<center>
    <button
        className="btn btn-primary"
        onClick={() => setShowDocumentModal(false)}
    >

```

```

        style={{ marginTop: "2rem" }}
      >
        Close
      </button>
    </center>
  </div>
</div>
)}
<style jsx>{`
  /* Loading Styles */
  .loading-container {
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
    padding: 3rem 1rem;
    gap: 1rem;
  }

  .loading-spinner {
    animation: spin 1s linear infinite;
    color: ${theme === "dark"
      ? "var(--primary-dark, #64b5f6)"
      : "var(--primary-light, #1976d2)"};
  }

  .loading-text {
    color: ${theme === "dark"
      ? "var(--text-secondary-dark, #cccccc)"
      : "var(--text-secondary-light, #666666)"};
    font-size: 1rem;
    margin: 0;
  }

  @keyframes spin {
    from {
      transform: rotate(0deg);
    }
    to {
      transform: rotate(360deg);
    }
  }

  /* Empty State */
  .empty-state {
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
    padding: 3rem 1rem;
    gap: 1rem;
  }

  .empty-icon {
    color: ${theme === "dark"
      ? "var(--text-tertiary-dark, #888888)"
      : "var(--text-tertiary-light, #999999)"};
    opacity: 0.6;
  }

  .empty-text {
    color: ${theme === "dark"
      ? "var(--text-secondary-dark, #cccccc)"
      : "var(--text-secondary-light, #666666)"};
    font-size: 1.1rem;
    margin: 0;
  }

  /* Table Wrapper */
  .table-wrapper {
    width: 100%;
    overflow-x: auto;
    margin-top: 1.5rem;

```

```

border-radius: 8px;
box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
}

/* Table Styles */
.styled-table {
width: 100%;
border-collapse: collapse;
min-width: 700px;
background-color: ${theme === "dark"
? "var(--background-secondary, #1a1a1a)"
: "var(--background-primary, #ffffff)"};
}

.styled-table th,
.styled-table td {
padding: 1rem 0.75rem;
border-bottom: 1px solid
${theme === "dark"
? "var(--border-dark, #333)"
: "var(--border-light, #e0e0e0)"};
text-align: left;
vertical-align: middle;
}

.styled-table th {
background-color: ${theme === "dark"
? "var(--accent-dark, #2d2d2d)"
: "var(--accent-light, #f8f9fa)"};
color: ${theme === "dark"
? "var(--text-primary-dark, #ffffff)"
: "var(--text-primary-light, #333333)"};
font-weight: 600;
font-size: 0.875rem;
text-transform: uppercase;
letter-spacing: 0.5px;
position: sticky;
top: 0;
z-index: 10;
}

.styled-table td {
color: ${theme === "dark"
? "var(--text-secondary-dark, #cccccc)"
: "var(--text-secondary-light, #666666)"};
font-size: 0.875rem;
}

.styled-table tr:hover {
background-color: ${theme === "dark"
? "var(--hover-dark, #2a2a2a)"
: "var(--hover-light, #f5f5f5)"};
transition: background-color 0.2s ease;
}

/* Prescription Text */
.prescription-text {
display: block;
max-width: 200px;
overflow: hidden;
text-overflow: ellipsis;
white-space: nowrap;
}

/* Assignment Tags */
.assignment-tags {
display: flex;
gap: 0.5rem;
flex-wrap: wrap;
}

.assignment-tag {
padding: 0.25rem 0.5rem;

```

```

border-radius: 4px;
font-size: 0.75rem;
font-weight: 500;
text-transform: uppercase;
letter-spacing: 0.5px;
}

.assignment-tag.physio {
background-color: ${theme === "dark"
? "rgba(76, 175, 80, 0.2)"
: "rgba(76, 175, 80, 0.1)"};
color: ${theme === "dark" ? "#81c784" : "#4caf50"};
border: 1px solid
${theme === "dark" ? "#4caf50" : "rgba(76, 175, 80, 0.3)"};
}

.assignment-tag.dietitian {
background-color: ${theme === "dark"
? "rgba(255, 152, 0, 0.2)"
: "rgba(255, 152, 0, 0.1)"};
color: ${theme === "dark" ? "#ffb74d" : "#ff9800"};
border: 1px solid
${theme === "dark" ? "#ff9800" : "rgba(255, 152, 0, 0.3)"};
}

.assignment-tag.nutrition {
background-color: ${theme === "dark"
? "rgba(33, 150, 243, 0.2)"
: "rgba(33, 150, 243, 0.1)"};
color: ${theme === "dark" ? "#64b5f6" : "#2196f3"};
border: 1px solid
${theme === "dark" ? "#2196f3" : "rgba(33, 150, 243, 0.3)"};
}

/* PDF Link */
.pdf-link {
display: inline-flex;
align-items: center;
gap: 0.5rem;
color: ${theme === "dark"
? "var(--primary-dark, #64b5f6)"
: "var(--primary-light, #1976d2)"};
font-weight: 500;
text-decoration: none;
padding: 0.25rem 0.5rem;
border-radius: 4px;
transition: all 0.2s ease;
}

.pdf-link:hover {
background-color: ${theme === "dark"
? "rgba(100, 181, 246, 0.1)"
: "rgba(25, 118, 210, 0.1)"};
text-decoration: none;
}

.no-file {
color: ${theme === "dark"
? "var(--text-tertiary-dark, #888888)"
: "var(--text-tertiary-light, #999999)"};
font-style: italic;
}

/* Tablet Styles */
@media (max-width: 1024px) {
.table-wrapper {
margin-top: 1rem;
}

.styled-table {
min-width: 600px;
}

.styled-table th,

```

```

.styled-table td {
  padding: 0.75rem 0.5rem;
  font-size: 0.8rem;
}

.prescription-text {
  max-width: 150px;
}
}

/* Mobile Styles */
@media (max-width: 768px) {
  .table-wrapper {
    overflow-x: visible;
    box-shadow: none;
  }

  .styled-table,
  .styled-table thead,
  .styled-table tbody,
  .styled-table th,
  .styled-table td,
  .styled-table tr {
    display: block;
  }

  .styled-table {
    min-width: auto;
    background-color: transparent;
  }

  .styled-table thead {
    display: none;
  }

  .styled-table tr {
    margin-bottom: 1rem;
    border: 1px solid
      ${theme === "dark"
        ? "var(--border-dark, #333)"
        : "var(--border-light, #e0e0e0)"};
    border-radius: 8px;
    padding: 1rem;
    background-color: ${theme === "dark"
      ? "var(--background-secondary, #1a1a1a)"
      : "var(--background-primary, #ffffff)"};
    box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
  }

  .styled-table tr:hover {
    background-color: ${theme === "dark"
      ? "var(--hover-dark, #2a2a2a)"
      : "var(--hover-light, #f5f5f5)"};
  }

  .styled-table td {
    display: flex;
    justify-content: space-between;
    align-items: flex-start;
    padding: 0.75rem 0;
    border-bottom: 1px solid
      ${theme === "dark"
        ? "var(--border-dark, #333)"
        : "var(--border-light, #e0e0e0)"};
    font-size: 0.875rem;
  }

  .styled-table td:last-child {
    border-bottom: none;
  }

  .styled-table td::before {
    content: attr(data-label);
  }
}

```

```

    font-weight: 600;
    color: ${theme === "dark"
      ? "var(--text-primary-dark, #ffffff)"
      : "var(--text-primary-light, #333333)"};
    width: 40%;
    flex-shrink: 0;
    font-size: 0.8rem;
    text-transform: uppercase;
    letter-spacing: 0.5px;
  }

  .prescription-text {
    max-width: none;
    text-align: right;
    width: 60%;
  }

  .assignment-tags {
    justify-content: flex-end;
    width: 60%;
  }

  .pdf-link {
    justify-content: flex-end;
    padding: 0.5rem 0.75rem;
    border-radius: 6px;
    font-size: 0.8rem;
  }

  .no-file {
    text-align: right;
    width: 60%;
  }
}

/* Small Mobile Styles */
@media (max-width: 480px) {
  .assign-container {
    padding: 0.5rem;
  }

  .section-title {
    font-size: 1.25rem;
    margin-bottom: 1rem;
  }

  .styled-table tr {
    padding: 0.75rem;
  }

  .styled-table td {
    flex-direction: column;
    align-items: flex-start;
    gap: 0.5rem;
    padding: 0.5rem 0;
  }

  .styled-table td::before {
    width: 100%;
    margin-bottom: 0.25rem;
  }

  .prescription-text,
  .assignment-tags,
  .pdf-link,
  .no-file {
    width: 100%;
    text-align: left;
  }

  .assignment-tags {
    justify-content: flex-start;
  }
}

```

```

        .pdf-link {
            justify-content: flex-start;
            align-self: flex-start;
            margin-top: 0.25rem;
        }
    }

    /* Large Desktop Styles */
    @media (min-width: 1200px) {
        .styled-table th,
        .styled-table td {
            padding: 1.25rem 1rem;
        }

        .styled-table {
            font-size: 0.9rem;
        }

        .prescription-text {
            max-width: 250px;
        }
    }

    /* Print Styles */
    @media print {
        .table-wrapper {
            box-shadow: none;
        }

        .styled-table {
            border: 1px solid #000;
        }

        .styled-table th,
        .styled-table td {
            border: 1px solid #000;
            color: #000;
            background-color: #fff;
        }

        .pdf-link {
            color: #000;
        }

        .assignment-tag {
            border: 1px solid #000;
            background-color: #fff;
            color: #000;
        }
    }
`}</style>
</div>
);
};

```

```
export default DoctorAssignmentDashboard;
```

File: src\dashboard\doctor\DoctorDashboardHome.js

```

import React, { useState, useEffect } from "react";
import { useTheme } from "../../ThemeProvider";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../physio/clientManagement.css";
import { CheckCircle } from "lucide-react";

const DoctorDashboardHome = () => {
    const { theme } = useTheme();

    const [quote, setQuote] = useState("");
    const [appointments, setAppointments] = useState([]);
    const [testCategories, setTestCategories] = useState([]);
    const [searchMRN, setSearchMRN] = useState("");

```

```

const [patientData, setPatientData] = useState(null);
const [showDocumentModal, setShowDocumentModal] = useState(false);
const [activeTab, setActiveTab] = useState("medical");
const [pdfUrl, setPdfUrl] = useState(null);
const [showCounselorModal, setShowCounselorModal] = useState(false);

const [counselorTypes, setCounselorTypes] = useState([]);
const [selectedCounselor, setSelectedCounselor] = useState("");
const [counselorNote, setCounselorNote] = useState("");

const [showLastVisitModal, setShowLastVisitModal] = useState(false);
const scrollRef = React.useRef(null);
const [showAssignTestModal, setShowAssignTestModal] = useState(false);
const [testForm, setTestForm] = useState({
  testType: "",
  testName: "",
  priority: "normal",
  notes: "",
  scheduledDate: "",
  scheduledTime: "",
});

const quotes = [
  "Every patient is a story waiting to be heard.",
  "The best doctors give the best of themselves.",
  "Wherever the art of medicine is loved, there is also a love of humanity.",
  "A kind doctor makes healing happen faster.",
];

useEffect(() => {
  // Set motivational quote
  setQuote(quotes[Math.floor(Math.random() * quotes.length)]);

  // Fetch today's appointments
  fetch("http://localhost:3001/appointments")
    .then((res) => {
      if (!res.ok) throw new Error("Failed to fetch appointments");
      return res.json();
    })
    .then(setAppointments)
    .catch(() => {
      toast.error("Could not fetch appointments");
    });

  // Fetch test categories for dynamic test name dropdown
  fetch("http://localhost:3001/testCategories")
    .then((res) => {
      if (!res.ok) throw new Error("Failed to fetch test categories");
      return res.json();
    })
    .then(setTestCategories)
    .catch(() => {
      toast.error("Could not load test types");
    });

  // Fetch counselor types
  fetch("http://localhost:3001/counselorTypes")
    .then((res) => {
      if (!res.ok) throw new Error("Failed to fetch counselor types");
      return res.json();
    })
    .then(setCounselorTypes)
    .catch(() => {
      toast.error("Could not load counselor types");
    });
}, []);

const handleSearch = () => {
  if (!searchMRN.trim()) {
    toast.warning("Please enter a valid MRN");
    return;
  }
}

```



```

fetch(`http://localhost:3001/patients_detailed/${searchMRN}`)
  .then((res) => {
    if (!res.ok) throw new Error("Patient not found");
    return res.json();
  })
  .then((data) => {
    toast.success("Patient found!");
    setPatientData(data);
  })
  .catch(() => {
    toast.error("No patient found with this MRN");
    setPatientData(null);
  });
};

const handleApproval = (type) => {
  if (!patientData || !type) return;

  const updatedApproval = {
    ...patientData.approvals,
    [type]: true,
  };

  fetch(`http://localhost:3001/patients_detailed/${patientData.id}`, {
    method: "PATCH",
    headers: {
      "Content-Type": "application/json",
    },
    body: JSON.stringify({ approvals: updatedApproval }),
  })
    .then((res) => {
      if (!res.ok) throw new Error("Failed to update approval");
      return res.json();
    })
    .then((data) => {
      toast.success(
        `${type.charAt(0).toUpperCase() + type.slice(1)} Approved!`
      );
      setPatientData(data); // Update state with backend response
    })
    .catch(() => {
      toast.error("Could not update approval in database");
    });
};

const showUndoApprovalToast = (typeLabelText, onConfirm, theme) => {
  const toastId = "deassign-confirmation"; // prevent duplicate confirmation toasts

  if (toast.isActive(toastId)) return; // skip if it's already showing

  toast(
    ({ closeToast }) => (
      <div style={{ textAlign: "center" }}>
        <p style={{ marginBottom: "0.5rem" }}>
          Are you sure you want to deassign this patient from{" " }
          <strong>{typeLabelText}</strong>?
        </p>
        <div
          style={{
            display: "flex",
            justifyContent: "center",
            gap: "1rem",
          }}
        >
          <button
            onClick={() => {
              onConfirm();
              toast.dismiss(toastId);
            }}
            style={{
              padding: "0.4rem 1rem",
              backgroundColor: "#cc5500",
              color: "white",
              border: "none",
            }}
          >

```

```

        borderRadius: "4px",
        cursor: "pointer",
      }}
    >
      Confirm
    </button>
    <button
      onClick={() => toast.dismiss(toastId)}
      style={{
        padding: "0.4rem 1rem",
        backgroundColor: "#e0e0e0",
        color: "#333",
        border: "none",
        borderRadius: "4px",
        cursor: "pointer",
      }}
    >
      Cancel
    </button>
  </div>
</div>
),
{
  toastId, // prevent stacking
  position: "top-center",
  autoClose: false,
  closeOnClick: false,
  closeButton: false,
  draggable: false,
}
);
};

const handleAssignTest = () => {
  if (
    !testForm.testType ||
    !testForm.testName ||
    !testForm.scheduledDate ||
    !testForm.scheduledTime
  ) {
    toast.warning("Please fill all required fields");
    return;
  }

  const newTest = {
    id: Date.now(), // Simple ID generation
    ...testForm,
    status: "scheduled",
    assignedDate: new Date().toISOString().split("T")[0],
    patientId: patientData.id,
  };

  // Update patient data with new test
  const updatedPatient = {
    ...patientData,
    assignedTests: [...(patientData.assignedTests || []), newTest],
  };

  fetch(`http://localhost:3001/patients_detailed/${patientData.id}`, {
    method: "PATCH",
    headers: {
      "Content-Type": "application/json",
    },
    body: JSON.stringify({ assignedTests: updatedPatient.assignedTests }),
  })
    .then((res) => {
      if (!res.ok) throw new Error("Failed to assign test");
      return res.json();
    })
    .then((data) => {
      toast.success("Test assigned successfully!");
      setPatientData(data);
      setShowAssignTestModal(false);
    });
};

```

```

        // Reset form
        setTestForm({
            testType: "",
            testName: "",
            priority: "normal",
            notes: "",
            scheduledDate: "",
            scheduledTime: "",
        });
    });
    .catch(() => {
        toast.error("Could not assign test");
    });
};

const medicalData = [
    {
        date: "2025-06-01",
        time: "10:30 AM",
        clinicalNote: "/pdfs/MRN01.pdf",
        prescription: "/prescriptions/MRN123456_labreport.pdf",
    },
];

const testRecords =
    patientData?.documents?.map((doc) => ({
        name: doc,
        url: `/pdfs/${doc}`,
    })) || [];

return (
    <div
        className={`dashboard-main ${theme}`}
        style={{
            padding: "1rem",
            minHeight: "100vh",
            boxSizing: "border-box",
        }}
    >
        <ToastContainer position="top-center" autoClose={2000} />

        {/* Responsive Styles */}
        <style jsx>{`
            /* Theme-aware Scrollbar Styles */
            .dashboard-main::-webkit-scrollbar {
                width: 8px;
                height: 8px;
            }

            .dashboard-main::-webkit-scrollbar-track {
                background: var(--bg-secondary, #f1f1f1);
                border-radius: 4px;
            }

            .dashboard-main::-webkit-scrollbar-thumb {
                background: var(--primary-color, #cc5500);
                border-radius: 4px;
                transition: background 0.3s ease;
            }

            .dashboard-main::-webkit-scrollbar-thumb:hover {
                background: var(--primary-hover, #b84a00);
            }

            /* Dark theme scrollbar */
            .dashboard-main.dark::-webkit-scrollbar-track {
                background: var(--bg-secondary, #2a2a2a);
            }

            .dashboard-main.dark::-webkit-scrollbar-thumb {
                background: var(--primary-color, #ff6b35);
            }

            .dashboard-main.dark::-webkit-scrollbar-thumb:hover {

```

```

    background: var(--primary-hover, #ff5722);
}

/* Modal scrollbars */
.modal-responsive ::-webkit-scrollbar {
    width: 6px;
    height: 6px;
}

.modal-responsive ::-webkit-scrollbar-track {
    background: var(--bg-secondary, #f9f9f9);
    border-radius: 3px;
}

.modal-responsive ::-webkit-scrollbar-thumb {
    background: var(--primary-color, #cc5500);
    border-radius: 3px;
}

.modal-responsive ::-webkit-scrollbar-thumb:hover {
    background: var(--primary-hover, #b84a00);
}

/* Table scrollbars */
.responsive-table ::-webkit-scrollbar {
    height: 6px;
}

.responsive-table ::-webkit-scrollbar-track {
    background: var(--bg-secondary, #f1f1f1);
    border-radius: 3px;
}

.responsive-table ::-webkit-scrollbar-thumb {
    background: var(--primary-color, #cc5500);
    border-radius: 3px;
}

.responsive-table ::-webkit-scrollbar-thumb:hover {
    background: var(--primary-hover, #b84a00);
}

/* Firefox scrollbar styling */
.dashboard-main {
    scrollbar-width: thin;
    scrollbar-color: var(--primary-color, #cc5500)
        var(--bg-secondary, #f1f1f1);
}

.dashboard-main.dark {
    scrollbar-color: var(--primary-color, #ff6b35)
        var(--bg-secondary, #2a2a2a);
}

.date-time-grid {
    grid-template-columns: 1fr 1fr;
}

@media (max-width: 480px) {
    .date-time-grid {
        grid-template-columns: 1fr !important;
    }

    .modal-responsive form > div > input,
    .modal-responsive form > div > select,
    .modal-responsive form > div > textarea {
        font-size: 16px !important; /* Prevents zoom on iOS */
    }
}

@media (max-width: 768px) {
    .responsive-table {
        display: block;
        overflow-x: auto;
        white-space: nowrap;
    }
}

```

```

}

.responsive-table table {
  min-width: 100%;
  font-size: 0.8rem;
}

.responsive-table th,
.responsive-table td {
  padding: 0.5rem 0.3rem;
  white-space: nowrap;
}

.mobile-search {
  flex-direction: column;
  gap: 0.5rem;
}

.mobile-search input {
  width: 100%;
  margin-bottom: 0.5rem;
}

.mobile-search button {
  width: 100%;
}

.modal-responsive {
  width: 95% !important;
  max-width: 95% !important;
  margin: 1rem !important;
  padding: 1rem !important;
}

.tab-buttons {
  flex-direction: column;
  gap: 0.5rem;
}

.tab-buttons button {
  width: 100%;
}

.patient-details-responsive {
  display: block;
  overflow-x: auto;
}

.patient-details-responsive table {
  min-width: 600px;
}

.btn-responsive {
  padding: 0.4rem 0.8rem;
  font-size: 0.8rem;
  min-width: 70px;
}

}

@media (max-width: 480px) {
  .dashboard-main {
    padding: 0.5rem;
  }

  .card {
    margin-bottom: 1rem;
    padding: 1rem;
  }

  .card-header {
    font-size: 1.2rem;
    margin-bottom: 0.8rem;
  }
}

```

```

.responsive-table th,
.responsive-table td {
  padding: 0.4rem 0.2rem;
  font-size: 0.7rem;
}

.btn-responsive {
  padding: 0.3rem 0.6rem;
  font-size: 0.7rem;
  min-width: 60px;
}

.modal-responsive {
  width: 98% !important;
  max-width: 98% !important;
  margin: 0.5rem !important;
  padding: 0.8rem !important;
}

.pdf-viewer-responsive {
  height: 300px !important;
}
}

@media (min-width: 769px) and (max-width: 1024px) {
  .dashboard-main {
    padding: 1.5rem;
  }

  .modal-responsive {
    width: 85% !important;
    max-width: 85% !important;
  }
}

@media (min-width: 1025px) {
  .dashboard-main {
    padding: 2rem;
  }
}
`</style>

{/* Welcome Section */}
<div
  className="card"
  style={{ textAlign: "center", border: "1px solid #cc5500" }}
>
  <h2 className="card-header">Welcome, Doctor</h2>
  <p
    style={{
      fontStyle: "italic",
      color: "var(--text-secondary)",
      fontSize: "clamp(0.9rem, 2vw, 1.1rem)",
      lineHeight: "1.4",
    }}
  >
    {quote}
  </p>
</div>

{/* Today's Appointments */}
<div className="card" style={{ border: "1px solid #cc5500" }}>
  <h3 className="card-header">Today's Appointments</h3>
  {appointments.length === 0 ? (
    <p>No appointments for today.</p>
  ) : (
    <div className="table-responsive responsive-table">
      <table className="user-table">
        <thead>
          <tr>
            <th>MRN</th>
            <th>Patient Name</th>

```

```

        <th>Time</th>
        <th>Status</th>
      </tr>
    </thead>
    <tbody>
      {appointments.map((appt, index) => (
        <tr key={index}>
          <td>{appt.mrn}</td>
          <td>{appt.patientName}</td>
          <td>{appt.time}</td>
          <td>{appt.status}</td>
        </tr>
      ))}
    </tbody>
  </table>
</div>
)}
</div>

{/* MRN Search */}
<div
  className="card"
  ref={scrollRef}
  style={{ border: "1px solid #cc5500" }}
>
  <h3 className="card-header">Search Patient by MRN</h3>
  <div
    className="mobile-search"
    style={{
      display: "flex",
      gap: "1rem",
      flexWrap: "wrap",
      alignItems: "center",
    }}
  >
    <input
      type="text"
      value={searchMRN}
      onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
      onKeyDown={(e) => {
        if (e.key === "Enter") {
          handleSearch();
        }
      }}
      placeholder="Enter MRN"
      className="search-input"
      style={{
        flex: 1,
        minWidth: "200px",
        padding: "0.8rem",
        fontSize: "1rem",
        height: "auto",
        boxSizing: "border-box",
      }}
    />

    <button
      className="btn btn-primary btn-responsive"
      onClick={handleSearch}
      style={{
        minWidth: "100px",
        padding: "0.8rem 1.5rem",
        height: "auto",
        boxSizing: "border-box",
        fontSize: "1rem",
      }}
    >
      Search
    </button>
  </div>
</div>

{/* Patient Details Table */}

```

```

{patientData && (
  <div className="card" style={{ border: "1px solid #cc5500" }}>
    <h3 className="card-header">Patient Details</h3>
    <div className="table-responsive patient-details-responsive">
      <table className="user-table">
        <thead>
          <tr>
            <th>Client Name</th>
            <th>Reference Number</th>
            <th>Next Visit</th>
            <th style={{ textAlign: "center" }}>Last Visit</th>
            <th style={{ textAlign: "center" }}>Records / Documents</th>
            <th style={{ textAlign: "center" }}>Assign Tests</th>
            <th style={{ textAlign: "center" }}>Assign Counselor</th>
          </tr>
        </thead>
        <tbody>
          <tr>
            <td>{patientData.clientName}</td>
            <td>{patientData.referenceNumber}</td>

            <td>
              {patientData?.newVisit?.date
                ? `${patientData.newVisit.date} at ${patientData.newVisit.time}`
                : "N/A"}
            </td>

            <td>
              <center>
                <button
                  className="btn btn-primary btn-responsive"
                  onClick={() => setShowLastVisitModal(true)}
                >
                  View Last Visit
                </button>
              </center>
            </td>
            <td>
              <center>
                <button
                  className="btn btn-primary btn-responsive"
                  onClick={() => setShowDocumentModal(true)}
                >
                  View Documents
                </button>
              </center>
            </td>
            <td>
              <center>
                <button
                  className="btn btn-primary btn-responsive"
                  onClick={() => setShowAssignTestModal(true)}
                >
                  Assign Test
                </button>
              </center>
            </td>
            <td>
              <center>
                { " " }
                <button
                  className="btn btn-primary btn-responsive"
                  onClick={() => setShowCounselorModal(true)}
                  style={{ marginTop: "0.5rem" }}
                >
                  Refer to Counselor
                </button>
              </center>
            </td>
          </tr>
        </tbody>
      </table>
    </div>
  </div>

```



```

    { /* Approval Buttons */ }
    { /* Approval Buttons */ }
    { /* Approval Buttons with Undo Confirmation */ }
    <div style={{ marginTop: "1.5rem", textAlign: "center" }}>
      {[ "nutrition", "diet", "physio" ].map((type) => {
        const isApproved = patientData.approvals?.[type];
        const typeLabel = {
          nutrition: "Neutrogenomic",
          diet: "Dietician",
          physio: "Physiotherapist",
        };

        return (
          <button
            key={type}
            className="btn btn-primary btn-responsive"
            onClick={() => {
              if (isApproved) {
                showUndoApprovalToast(
                  typeLabel[type],
                ) => {
                  const updatedApproval = {
                    ...patientData.approvals,
                    [type]: false,
                  };

                  fetch(
                    `http://localhost:3001/patients_detailed/${patientData.id}`,
                    {
                      method: "PATCH",
                      headers: {
                        "Content-Type": "application/json",
                      },
                      body: JSON.stringify({
                        approvals: updatedApproval,
                      }),
                    },
                  )
                    .then((res) => {
                      if (!res.ok)
                        throw new Error("Failed to update approval");
                      return res.json();
                    })
                    .then((data) => {
                      toast.success(
                        `${typeLabel[type]} deassigned successfully.`
                      );
                      setPatientData(data);
                    })
                    .catch(() => {
                      toast.error("Failed to update approval status.");
                    });
                },
                theme
              );
            }
          } else {
            handleApproval(type);
          }
        )}
      )}
      style={{ margin: "0.5rem" }}
    >
      {isApproved
        ? `${typeLabel[type]} Approved ? (Click to Undo)`
        : `Approve for ${typeLabel[type]}'s`}
    </button>
  );
}
}
</div>

{ (patientData?.approvals?.physio ||
  patientData?.approvals?.diet ||
  patientData?.approvals?.nutrition) && (
  <div

```

```

style={{
  background: "--var(--bg-primary)",
  color: "--var(--text-primary)",
  border: "1px solid #cc5500",
  borderRadius: "8px",
  padding: "1rem",
  marginTop: "1.5rem",
  textAlign: "left",
}}
>
<h4 style={{ color: "#ff6b35", marginBottom: "0.5rem" }}>
  <strong>Patient Assigned</strong>
</h4>
<p style={{ marginBottom: "0.5rem" }}>
  <strong>{patientData.clientName}</strong> is currently assigned
  to:
</p>
<ul style={{ listStyle: "none", paddingLeft: 0 }}>
  {patientData.approvals.physio && (
    <li
      style={{
        display: "flex",
        alignItems: "center",
        gap: "0.5rem",
      }}
      >
      <CheckCircle size={18} color="green" />
      <strong>Physio</strong>
    </li>
  )}
  {patientData.approvals.diet && (
    <li
      style={{
        display: "flex",
        alignItems: "center",
        gap: "0.5rem",
      }}
      >
      <CheckCircle size={18} color="green" />
      <strong>Dietitian</strong>
    </li>
  )}
  {patientData.approvals.nutrition && (
    <li
      style={{
        display: "flex",
        alignItems: "center",
        gap: "0.5rem",
      }}
      >
      <CheckCircle size={18} color="green" />
      <strong>Neutrogenomic</strong>
    </li>
  )}
</ul>
</div>
)}
{(patientData?.approvals?.physio ||
  patientData?.approvals?.diet ||
  patientData?.approvals?.nutrition) && (
  <div style={{ textAlign: "center", marginTop: "1.5rem" }}>
    <button
      className="btn btn-primary"
      style={{
        backgroundColor: "#ff6b35",
        border: "none",
        padding: "0.8rem 2rem",
        fontWeight: "bold",
        borderRadius: "6px",
        fontSize: "1rem",
      }}
      >
      onClick={() => {
        toast.success("Patient Assignment Completed!");
      }}
    </button>
  </div>
)}

```

```

        setPatientData(null); // Clear search result
        setSearchMRN(""); // Clear input
        scrollRef.current?.scrollIntoView({ behavior: "smooth" }); // Scroll back
    }}
    >
        Click To Proceed
    </button>
</div>
    )}
</div>
)}
{/* Assign Test Modal */}
{showAssignTestModal && (
    <div
        onClick={() => setShowAssignTestModal(false)}
        style={{
            position: "fixed",
            top: 0,
            left: 0,
            right: 0,
            bottom: 0,
            backgroundColor: "rgba(0,0,0,0.6)",
            zIndex: 9999,
            display: "flex",
            justifyContent: "center",
            alignItems: "center",
            padding: "1rem",
            boxSizing: "border-box",
        }}
    >
        <div
            onClick={(e) => e.stopPropagation()}
            className="modal-responsive"
            style={{
                backgroundColor: "var(--bg-primary)",
                padding: "2rem",
                borderRadius: "8px",
                maxWidth: "500px",
                width: "90%",
                border: "1px solid #cc5500",
                boxSizing: "border-box",
            }}
        >
            <h2
                style={{
                    marginBottom: "1.5rem",
                    fontSize: "clamp(1.2rem, 3vw, 1.5rem)",
                    color: "var(--text-primary)",
                }}
            >
                Assign Test to {patientData?.clientName}
            </h2>

            <form
                onSubmit={(e) => {
                    e.preventDefault();
                    handleAssignTest(); // Uses only testType and testName now
                }}
                style={{ display: "flex", flexDirection: "column", gap: "1rem" }}
            >
                {/* Test Type */}
                <div>
                    <label
                        style={{
                            display: "block",
                            marginBottom: "0.5rem",
                            fontWeight: "bold",
                            color: "var(--text-primary)",
                        }}
                    >
                        Test Type *
                    </label>
                    <select

```

```

value={testForm.testType}
onChange={(e) =>
  setTestForm({
    ...testForm,
    testType: e.target.value,
    testName: "", // Reset test name when type changes
  })
}
required
style={{
  width: "100%",
  padding: "0.8rem",
  border: "1px solid #ddd",
  borderRadius: "4px",
  fontSize: "1rem",
  backgroundColor: "var(--bg-secondary)",
  color: "var(--text-primary)",
}}
>
<option value="">Select Test Type</option>
{testCategories.map((cat) => (
  <option key={cat.type} value={cat.type}>
    {cat.type}
  </option>
))}
</select>
</div>

{/* Test Name */}
<div>
  <label
    style={{
      display: "block",
      marginBottom: "0.5rem",
      fontWeight: "bold",
      color: "var(--text-primary)",
    }}
  >
    Test Name *
  </label>
  <select
    value={testForm.testName}
    onChange={(e) =>
      setTestForm({ ...testForm, testName: e.target.value })
    }
    required
    style={{
      width: "100%",
      padding: "0.8rem",
      border: "1px solid #ddd",
      borderRadius: "4px",
      fontSize: "1rem",
      backgroundColor: "var(--bg-secondary)",
      color: "var(--text-primary)",
    }}
  >
    <option value="">Select Test Name</option>
    {testCategories
      .find((cat) => cat.type === testForm.testType)
      ?.subTests.map((name, index) => (
        <option key={index} value={name}>
          {name}
        </option>
      ))}
  </select>
</div>

{/* Submit and Cancel Buttons */}
<div
  style={{
    display: "flex",
    justifyContent: "flex-end",
    gap: "1rem",
  }

```

```

        marginTop: "1rem",
      }}
    >
    <button
      type="button"
      onClick={() => setShowAssignTestModal(false)}
      style={{
        padding: "0.6rem 1.2rem",
        backgroundColor: "var(--bg-secondary)",
        color: "var(--text-primary)",
        border: "1px solid #ccc",
        borderRadius: "4px",
        cursor: "pointer",
      }}
    >
      Cancel
    </button>
    <button
      type="submit"
      style={{
        padding: "0.6rem 1.2rem",
        backgroundColor: "#cc5500",
        color: "#fff",
        border: "none",
        borderRadius: "4px",
        fontWeight: "bold",
        cursor: "pointer",
      }}
    >
      Assign
    </button>
  </div>
</form>
</div>
)}

{showCounselorModal && (
  <div
    onClick={() => setShowCounselorModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div
      onClick={(e) => e.stopPropagation()}
      className="modal-responsive"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "500px",
        width: "100%",
        border: "1px solid #cc5500",
        boxSizing: "border-box",
      }}
    >
      <h2 style={{ marginBottom: "1.5rem" }}>Refer to Counselor</h2>

      <form
        onSubmit={(e) => {
          e.preventDefault();

```

```

    if (!selectedCounselor) {
      toast.error("Please select a counselor type.");
      return;
    }
    toast.success(`Referred to ${selectedCounselor}`);
    setShowCounselorModal(false);
    setSelectedCounselor("");
    setCounselorNote("");
  }}
  style={{ display: "flex", flexDirection: "column", gap: "1rem" }}
>
<select
  value={selectedCounselor}
  onChange={(e) => setSelectedCounselor(e.target.value)}
  required
  style={{
    padding: "0.8rem",
    border: "1px solid #ccc",
    borderRadius: "4px",
    backgroundColor: "var(--bg-secondary)",
    color: "var(--text-primary)",
  }}
>
  <option value="">Select Counselor Type</option>
  {counselorTypes.map((item) => (
    <option key={item.id} value={item.type}>
      {item.type}
    </option>
  ))}
</select>

<textarea
  placeholder="Reason or notes (optional)"
  value={counselorNote}
  onChange={(e) => setCounselorNote(e.target.value)}
  rows={3}
  style={{
    padding: "0.8rem",
    border: "1px solid #ccc",
    borderRadius: "4px",
    backgroundColor: "var(--bg-secondary)",
    color: "var(--text-primary)",
    resize: "vertical",
  }}
/>

<div
  style={{
    display: "flex",
    justifyContent: "flex-end",
    gap: "1rem",
  }}
>
  <button
    type="button"
    onClick={() => setShowCounselorModal(false)}
    className="btn btn-responsive"
    style={{
      border: "1px solid #ccc",
      backgroundColor: "var(--bg-secondary)",
      color: "var(--text-primary)",
    }}
  >
    Cancel
  </button>
  <button
    type="submit"
    className="btn btn-primary btn-responsive"
    style={{ backgroundColor: "#cc5500", color: "#fff" }}
  >
    Assign
  </button>
</div>

```

```

        </form>
      </div>
    </div>
  )}

  { /* Document Modal */ }
  { showDocumentModal && (
    <div
      onClick={() => setShowDocumentModal(false)}
      style={{
        position: "fixed",
        top: 0,
        left: 0,
        right: 0,
        bottom: 0,
        backgroundColor: "rgba(0,0,0,0.6)",
        zIndex: 9999,
        display: "flex",
        justifyContent: "center",
        alignItems: "center",
        padding: "1rem",
        boxSizing: "border-box",
      }}
    >
      <div
        onClick={(e) => e.stopPropagation()}
        className="modal-responsive"
        style={{
          backgroundColor: "var(--bg-primary)",
          padding: "2rem",
          borderRadius: "8px",
          maxWidth: "70%",
          width: "90%",
          maxHeight: "90vh",
          overflow: "auto",
          border: "1px solid #cc5500",
          position: "relative",
          boxSizing: "border-box",
        }}
      >
        { /* Tabs */ }
        <div
          className="tab-buttons"
          style={{
            display: "flex",
            gap: "1rem",
            marginBottom: "1rem",
            flexWrap: "wrap",
          }}
        >
          <button
            onClick={() => setActiveTab("medical")}
            className={`btn btn-responsive ${
              activeTab === "medical" ? "btn-active" : "btn-primary"
            }`}
            style={{ flex: "1" }}
          >
            Medical
          </button>
          <button
            onClick={() => setActiveTab("test")}
            className={`btn btn-responsive ${
              activeTab === "test" ? "btn-active" : "btn-primary"
            }`}
            style={{ flex: "1" }}
          >
            Test Record
          </button>
        </div>

        { /* Medical Tab */ }
        { activeTab === "medical" && (
          <div className="responsive-table">

```

```

<table className="user-table">
  <thead>
    <tr>
      <th>Date</th>
      <th>Time</th>
      <th style={{ textAlign: "center" }}>Clinical Note</th>
      <th style={{ textAlign: "center" }}>Prescription</th>
    </tr>
  </thead>
  <tbody>
    {medicalData.map((item, idx) => (
      <tr key={idx}>
        <td>{item.date}</td>
        <td>{item.time}</td>
        <td>
          <center>
            <button
              className="btn btn-primary"
              onClick={() => setPdfUrl(item.clinicalNote)}
            >
              View
            </button>
          </center>
        </td>
        <td>
          <center>
            <button
              className="btn btn-primary"
              onClick={() => setPdfUrl(item.prescription)}
            >
              View
            </button>
          </center>
        </td>
      </tr>
    ))}
  </tbody>
</table>
</div>
)}

{/* Test Record Tab */}
{activeTab === "test" && (
  <div className="responsive-table">
    <table className="user-table">
      <thead>
        <tr>
          <th>Date</th> { /* New column added here */}
          <th>Test Name</th>
          <th style={{ textAlign: "center" }}>View</th>
        </tr>
      </thead>
      <tbody>
        {testRecords.map((item, idx) => (
          <tr key={idx}>
            <td>{item.date}</td> { /* New date data rendered here */}
            <td>{item.name}</td>
            <td>
              <center>
                <button
                  className="btn btn-primary btn-responsive"
                  onClick={() => setPdfUrl(item.url)}
                >
                  View
                </button>
              </center>
            </td>
          </tr>
        ))}
      </tbody>
    </table>
  </div>
)}

```



```

    { /* PDF Viewer */ }
    { pdfUrl && (
      <div
        style={{
          marginTop: "1rem",
          padding: "1rem",
          background: "#f9f9f9",
          borderRadius: "8px",
          position: "relative",
        }}
      >
        { /* Top Action Bar */ }
        <div
          style={{
            display: "flex",
            justifyContent: "space-between",
            alignItems: "center",
            marginBottom: "1rem",
            flexWrap: "wrap",
            gap: "0.5rem",
          }}
        >
          { /* Close Button */ }
          <button
            onClick={() => setPdfUrl("")}
            className="btn btn-primary"
            style={{
              fontWeight: "bold",
              fontSize: "1.2rem",
              lineHeight: "1",
              padding: "0.4rem 0.8rem",
              cursor: "pointer",
            }}
            title="Close PDF Viewer"
          >
            ×
          </button>

          { /* Open in New Tab */ }
          <a
            href={pdfUrl}
            target="_blank"
            rel="noopener noreferrer"
            className="btn btn-primary btn-responsive"
            style={{
              textDecoration: "none",
              display: "inline-block",
            }}
          >
            ? Open in New Tab
          </a>
        </div>

        { /* PDF Iframe Viewer */ }
        <iframe
          src={pdfUrl}
          title="PDF Viewer"
          width="100%"
          height="500px"
          className="pdf-viewer-responsive"
          style={{
            border: "1px solid #ddd",
            borderRadius: "4px",
            minHeight: "300px",
          }}
        />
      </div>
    ) }

    <center>
      <button
        style={{ marginTop: "2rem", marginBottom: "0rem" }}

```

```

        onClick={() => setShowDocumentModal(false)}
        className="btn btn-primary btn-responsive"
      >
        Close
      </button>
    </center>
  </div>
</div>
)}

{/* Last Visit Modal */}
{showLastVisitModal && (
  <div
    onClick={() => setShowLastVisitModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div
      onClick={(e) => e.stopPropagation()}
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "600px",
        width: "90%",
        maxHeight: "90vh",
        overflow: "auto",
        position: "relative",
        border: "1px solid #CC5500",
        boxSizing: "border-box",
      }}
    >
      <button
        onClick={() => setShowLastVisitModal(false)}
        style={{
          position: "absolute",
          top: "10px",
          right: "10px",
          background: "#cc5500",
          border: "none",
          padding: "0.5rem 1rem",
          fontWeight: "bold",
          borderRadius: "4px",
          color: "white",
          cursor: "pointer",
        }}
      >
        Close
      </button>

      <h2
        style={{
          marginBottom: "1rem",
          fontSize: "clamp(1.2rem, 3vw, 1.5rem)",
          paddingRight: "3rem",
        }}
      >
        Last Visit Summary
      </h2>

      <div style={{ lineHeight: "1.6" }}>

```

```
const DoctorsAppointments = () => {
```

```

const [appointments, setAppointments] = useState([]);
const [selectedNote, setSelectedNote] = useState(null);

const API_URL = "http://localhost:8080/api/appointments";

useEffect(() => {
  fetch(`${API_URL}/role/doctor`)
    .then((res) => {
      if (!res.ok) throw new Error("Failed to fetch appointments");
      return res.json();
    })
    .then((data) => setAppointments(data))
    .catch((err) => {
      console.error("Error loading doctor appointments:", err);
      toast.error("Unable to load appointments.");
    });
}, []);

const updateAppointment = (updated) => {
  setAppointments((prev) =>
    prev.map((a) => (a.id === updated.id ? updated : a))
  );
  fetch(`${API_URL}/${updated.id}`, {
    method: "PUT",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(updated),
  }).catch(() => toast.error("Failed to update appointment"));
};

const handleStatusToggle = (id) => {
  const current = appointments.find((a) => a.id === id);
  let nextStatus;

  switch (current.status) {
    case "Pending":
      nextStatus = "Approved";
      break;
    case "Approved":
      nextStatus = "Completed";
      break;
    default:
      nextStatus = "Pending";
  }

  const updated = { ...current, status: nextStatus };
  updateAppointment(updated);
  toast.info(`Status updated to: ${nextStatus}`);
};

const handleMeetingLinkChange = (id, link) => {
  const updated = appointments.find((a) => a.id === id);
  updated.meetingLink = link;
  updateAppointment(updated);
};

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(
    100000000 + Math.random() * 900000000
  )}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = () => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={() => {
            fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() =>
              setAppointments((prev) => prev.filter((a) => a.id !== id))
            );
          }}
        />
      </div>
    </div>
  );
};

```

```

        toast.dismiss();
        toast.error("Appointment deleted.");
    }}
    >
    Confirm
</button>
<button
    className="btn btn-primary"
    onClick={() => {
        toast.dismiss();
        toast.info("Deletion cancelled.");
    }}
    >
    Cancel
</button>
</div>
</div>
);

toast(confirmToast, {
    position: "top-center",
    autoClose: false,
    closeOnClick: false,
    draggable: false,
    closeButton: false,
});
};

return (
<div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Doctor Appointments</h1>

    {appointments.length === 0 ? (
        <p>No appointments found.</p>
    ) : (
        <div className="table-responsive">
            <table className="appointments-table">
                <thead>
                    <tr>
                        <th>MRN No.</th>
                        <th>Patient Name</th>
                        <th>Type</th>
                        <th>Date</th>
                        <th>Time</th>
                        <th>Notes</th>
                        <th>Meeting Link</th>
                        <th>Status</th>
                        <th>Actions</th>
                    </tr>
                </thead>
                <tbody>
                    {appointments.map((a) => (
                        <tr key={a.id}>
                            <td>{a.mrn || "N/A"}</td>
                            <td>{a.patientName || "Unknown"}</td>
                            <td>
                                <span
                                    className={`type-badge ${
                                        a.appointmentType === "Online"
                                            ? "badge-orange"
                                            : "badge-blue"
                                    }`}
                                >
                                    {a.appointmentType}
                                </span>
                            </td>
                            <td>{a.date}</td>
                            <td>{a.time}</td>
                            <td>
                                <button
                                    className="btn btn-primary"
                                    onClick={() => setSelectedNote(a.notes)}
                                >

```

```

    >
      View
    </button>
  </td>
  <td>
    {a.appointmentType === "Online" ? (
      <div
        style={{
          display: "flex",
          alignItems: "center",
          gap: "8px",
          flexDirection: "column",
        }}
      >
        <input
          type="text"
          value={a.meetingLink || ""}
          onChange={(e) =>
            handleMeetingLinkChange(a.id, e.target.value)
          }
          placeholder="Enter or generate"
          className="search-input"
          style={{
            width: "180px",
            padding: "5px 8px",
            fontSize: "14px",
            border: "1px solid #ccc",
            borderRadius: "6px",
          }}
        />
        <div style={{ display: "flex", gap: "6px" }}>
          <button
            className="btn btn-primary"
            onClick={() => handleGenerateLink(a.id)}
          >
            Auto
          </button>
          <button
            className="btn btn-primary"
            style={{ backgroundColor: "#f44336", color: "#fff" }}
            onClick={() => handleMeetingLinkChange(a.id, "")}
          >
            Clear
          </button>
        </div>
      </div>
    ) : (
      "-"
    )}
  </td>
  <td>
    <span
      className={`status-badge ${
        a.status === "Completed"
          ? "badge-green"
          : a.status === "Approved"
          ? "badge-blue"
          : "badge-yellow"
      }`}
      onClick={() => handleStatusToggle(a.id)}
      style={{ cursor: "pointer" }}
    >
      {a.status}
    </span>
  </td>
  <td>
    <button
      className="btn btn-primary"
      onClick={() => handleDelete(a.id)}
    >
      Delete
    </button>
  </td>

```

```

        </tr>
      )})
    </tbody>
  </table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <center>
          <button
            className="btn btn-primary"
            onClick={() => setSelectedNote(null)}
          >
            Close
          </button>
        </center>
      </div>
    </div>
  </div>
)}
</div>
);
};

```

```
export default DoctorsAppointments;
```

File: src\dashboard\doctor\DoctorSlotBooking.js

```

import React, { useState, useEffect } from "react";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../ThemeProvider";
import "react-toastify/dist/ReactToastify.css";

const DoctorSlotBooking = () => {
  const { theme } = useTheme();
  const daysOfWeek = [
    "Monday",
    "Tuesday",
    "Wednesday",
    "Thursday",
    "Friday",
    "Saturday",
    "Sunday",
  ];

  const initialSlots = daysOfWeek.map((day) => ({
    day,
    available: false,
    timeBlocks: [],
  }));

  const [slots, setSlots] = useState(initialSlots);
  const [startDate, setStartDate] = useState("");
  const [endDate, setEndDate] = useState("");
  const [allSlotData, setAllSlotData] = useState([]);
  const [showForm, setShowForm] = useState(false);
  const [editingIndex, setEditingIndex] = useState(null);
  const [editingId, setEditingId] = useState(null);
  const [viewSlotIndex, setViewSlotIndex] = useState(null);

  const toggleAvailability = (day) => {
    setSlots((prev) =>
      prev.map((slot) =>
        slot.day === day
          ? {
              ...slot,
              available: !slot.available,
              timeBlocks: slot.available ? [] : [{ start: "", end: "" }],
            }
          : slot
      )
    );
  };

```

```

        : slot
    )
  );
};

const updateTimeBlock = (day, idx, field, value) => {
  setSlots((prev) =>
    prev.map((slot) => {
      if (slot.day === day) {
        const newBlocks = [...slot.timeBlocks];
        newBlocks[idx][field] = value;
        return { ...slot, timeBlocks: newBlocks };
      }
      return slot;
    })
  );
};

const addTimeBlock = (day) => {
  setSlots((prev) =>
    prev.map((slot) =>
      slot.day === day
        ? {
            ...slot,
            timeBlocks: [...slot.timeBlocks, { start: "", end: "" }],
          }
        : slot
    )
  );
};

const removeTimeBlock = (day, indexToRemove) => {
  setSlots((prev) =>
    prev.map((slot) =>
      slot.day === day
        ? {
            ...slot,
            timeBlocks: slot.timeBlocks.filter((_, i) => i !== indexToRemove),
          }
        : slot
    )
  );
};

const resetForm = () => {
  setSlots(initialSlots);
  setStartDate("");
  setEndDate("");
  setEditingIndex(null);
  setEditingId(null);
  setShowForm(false);
};

const validateSlots = () => {
  for (let slot of slots) {
    if (slot.available) {
      for (let block of slot.timeBlocks) {
        if (!block.start || !block.end) {
          toast.error(`Incomplete time block in ${slot.day}`);
          return false;
        }
        if (block.start >= block.end) {
          toast.error(`Start time must be before end time in ${slot.day}`);
          return false;
        }
      }
    }
  }
  return true;
};

const handleSubmit = (e) => {
  e.preventDefault();

```



```

if (!startDate || !endDate) {
  toast.error("Please enter both start and end dates.");
  return;
}

if (!validateSlots()) return;

const entry = {
  startDate,
  endDate,
  slots,
};

const request = editingId
  ? fetch(`http://localhost:3001/doctorSlots/${editingId}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify({ ...entry, id: editingId }),
    })
  : fetch("http://localhost:3001/doctorSlots", {
      method: "POST",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(entry),
    });

request
  .then((res) => {
    if (!res.ok) throw new Error("Failed to save");
    return res.json();
  })
  .then(() => {
    fetch("http://localhost:3001/doctorSlots")
      .then((res) => res.json())
      .then((data) => {
        setAllSlotData(data);
        toast.success(editingId ? "Slot updated!" : "Slot booked!");
        resetForm();
      });
  })
  .catch(() => toast.error("Server error"));
};

const handleEdit = (index) => {
  const entry = allSlotData[index];
  setSlots(entry.slots);
  setStartDate(entry.startDate);
  setEndDate(entry.endDate);
  setEditingIndex(index);
  setEditingId(entry.id);
  setShowForm(true);
  window.scrollTo({ top: 0, behavior: "smooth" });
};

const handleDelete = (id) => {
  fetch(`http://localhost:3001/doctorSlots/${id}`, {
    method: "DELETE",
  })
    .then(() => {
      setAllSlotData((prev) => prev.filter((item) => item.id !== id));
      toast.info("Slot deleted");
    })
    .catch(() => toast.error("Failed to delete"));
};

const confirmDelete = (id) => {
  toast(
    ({ closeToast }) => (
      <div>
        <p>Are you sure you want to delete this slot?</p>
        <div
          style={{
            display: "flex",

```

```

        gap: "10px",
        marginTop: "10px",
        flexWrap: "wrap",
      }}
    >
    <button
      className="btn btn-primary"
      onClick={() => {
        handleDelete(id);
        closeToast();
      }}
    >
    Yes
  </button>
  <button className="btn btn-secondary" onClick={closeToast}>
    Cancel
  </button>
</div>
</div>
),
{
  position: "top-center",
  autoClose: false,
  closeOnClick: false,
  draggable: false,
  closeButton: false,
}
);
};

useEffect(() => {
  fetch("http://localhost:3001/doctorSlots")
    .then((res) => res.json())
    .then((data) => setAllSlotData(data))
    .catch(() => toast.error("Failed to fetch slots"));
}, []);

return (
  <div className={`dashboard-main ${theme}`} style={{ padding: "1rem" }}>
    <ToastContainer position="top-center" autoClose={2000} />
    <h1
      style={{ fontSize: "clamp(1.5rem, 4vw, 2.5rem)", marginBottom: "2rem" }}
    >
      Doctor Slot Booking
    </h1>

    {!showForm && (
      <button className="btn btn-primary" onClick={() => setShowForm(true)}>
        {editingIndex !== null ? "Edit Slot" : "Book New Slot"}
      </button>
    )}

    {showForm && (
      <form
        className="card responsive-form"
        onSubmit={handleSubmit}
        style={{ marginTop: "20px" }}
      >
        <h2 style={{ fontSize: "clamp(1.2rem, 3vw, 1.8rem)" }}>
          {editingIndex !== null
            ? "Update Slots"
            : "Select Weekly Availability"}
        </h2>

        <div className="date-inputs">
          <div>
            <label>Start Date:</label>
            <input
              type="date"
              value={startDate}
              onChange={(e) => setStartDate(e.target.value)}
              className="search-input responsive-input"
              required
            />

```

```

    />
  </div>
  <div>
    <label>End Date:</label>
    <input
      type="date"
      value={endDate}
      onChange={(e) => setEndDate(e.target.value)}
      className="search-input responsive-input"
      required
    />
  </div>
</div>

<div className="table-container">
  <table className="user-table responsive-table">
    <thead>
      <tr>
        <th style={{ width: "15%" }}>Day</th>
        <th style={{ width: "" }}>Available</th>
        <th>Time Blocks</th>
      </tr>
    </thead>
    <tbody>
      {slots.map(({ day, available, timeBlocks }) => (
        <tr key={day}>
          <td data-label="Day">{day}</td>
          <td data-label="Available" style={{ textAlign: "center" }}>
            <input
              type="checkbox"
              checked={available}
              onChange={() => toggleAvailability(day)}
              style={{
                width: "20px",
                height: "20px",
                accentColor: "#cc5500",
              }}
            />
          </td>
          <td data-label="Time Blocks">
            {available &&
              timeBlocks.map((block, idx) => (
                <div key={idx} className="time-block">
                  <input
                    type="time"
                    value={block.start}
                    onChange={(e) =>
                      updateTimeBlock(
                        day,
                        idx,
                        "start",
                        e.target.value
                      )
                    }
                  className="time-input"
                />
                  <input
                    type="time"
                    value={block.end}
                    onChange={(e) =>
                      updateTimeBlock(day, idx, "end", e.target.value)
                    }
                  className="time-input"
                />
                  <button
                    type="button"
                    className="time-remove-btn"
                    onClick={() => removeTimeBlock(day, idx)}
                  >
                    Remove
                  </button>
                </div>
              ))}
          </td>
        </tr>
      ))}
    </tbody>
  </table>
</div>

```

```

        {available && (
            <button
                type="button"
                className="btn btn-primary add-slot-btn"
                onClick={() => addTimeBlock(day)}
            >
                + Add Slot
            </button>
        )}
    </td>
</tr>
))}
</tbody>
</table>
</div>

<div className="form-actions">
    <button type="submit" className="btn btn-primary">
        {editingIndex !== null ? "Update Slot" : "Submit Availability"}
    </button>
    <button
        type="button"
        className="btn btn-primary"
        onClick={resetForm}
    >
        Cancel
    </button>
</div>
</form>
)}

{/* Summary View */}
{allSlotData.length > 0 && (
    <div style={{ marginTop: "2%" }}>
        <h2 style={{ fontSize: "clamp(1.2rem, 3vw, 1.8rem)" }}>
            Saved Slot Periods
        </h2>
        <div className="table-container">
            <table className="user-table responsive-table">
                <thead>
                    <tr>
                        <th>SI_NO</th>
                        <th>Date Range</th>
                        <th>Actions</th>
                    </tr>
                </thead>
                <tbody>
                    {allSlotData.map((entry, index) => (
                        <tr key={index}>
                            <td data-label="#">{index + 1}</td>
                            <td data-label="Date Range">
                                {entry.startDate} to {entry.endDate}
                            </td>
                            <td data-label="Actions">
                                <div className="action-buttons">
                                    <button
                                        className="btn btn-primary"
                                        onClick={() => setViewSlotIndex(index)}
                                    >
                                        View
                                    </button>
                                    <button
                                        className="btn btn-primary"
                                        onClick={() => handleEdit(index)}
                                    >
                                        Edit
                                    </button>
                                    <button
                                        className="btn btn-primary"
                                        onClick={() => confirmDelete(entry.id)}
                                    >
                                        Delete
                                    </button>
                                </div>
                            </td>
                        </tr>
                    ))}
                </tbody>
            </table>
        </div>
    </div>
)

```

```

        </div>
      </td>
    </tr>
  )}
</tbody>
</table>
</div>
</div>
)}

{/* Modal View */}
{viewSlotIndex !== null && (
  <div className="modal-overlay">
    <div className="modalslot-box responsive-modal">
      <h3 style={{ fontSize: "clamp(1rem, 2.5vw, 1.4rem)" }}>
        Slot Availability: {allSlotData[viewSlotIndex].startDate} to{" " }
        {allSlotData[viewSlotIndex].endDate}
      </h3>
      <div className="table-container">
        <table className="user-table responsive-table">
          <thead>
            <tr>
              <th>Day</th>
              <th>Availability</th>
            </tr>
          </thead>
          <tbody>
            {allSlotData[viewSlotIndex].slots.map((slot) => (
              <tr key={slot.day}>
                <td data-label="Day">{slot.day}</td>
                <td data-label="Availability">
                  {slot.available
                    ? slot.timeBlocks.map((b, i) => (
                      <div key={i}>
                        {b.start} - {b.end}
                      </div>
                    ))
                    : "Not Available"}
                </td>
              </tr>
            ))}
          </tbody>
        </table>
      </div>
      <div className="modal-actions">
        <button
          className="btn btn-primary"
          onClick={() => setViewSlotIndex(null)}
        >
          Close
        </button>
      </div>
    </div>
  </div>
)}

<style jsx>{`
  .responsive-form {
    max-width: 100%;
    overflow-x: auto;
  }

  .date-inputs {
    display: flex;
    gap: 1rem;
    margin-bottom: 1rem;
    flex-wrap: wrap;
  }

  .date-inputs > div {
    flex: 1;
    min-width: 200px;
  }

```

```
.responsive-input {
  width: 100%;
  max-width: 100%;
}

.table-container {
  overflow-x: auto;
  margin: 1rem 0;
}

.responsive-table {
  width: 100%;
  min-width: 600px;
}

.time-block {
  display: flex;
  align-items: stretch;
  gap: 10px;
  flex-wrap: nowrap;
  margin-bottom: 8px;
}

.time-input {
  flex: 1;
  min-width: 100px;
  height: auto;
  padding: 8px 12px;
  box-sizing: border-box;
}

.time-remove-btn {
  padding: 8px 14px;
  display: inline-flex;
  align-items: center;
  justify-content: center;
  border-radius: 4px;
  border: 1px solid #dc3545;
  background-color: #dc3545;
  color: white;
  font-size: 14px;
  font-weight: 500;
  cursor: pointer;
  white-space: nowrap;
  line-height: 1.2;
  box-sizing: border-box;
  flex-shrink: 0;
  align-self: stretch;
  max-height: 43px;
}

.time-remove-btn:hover {
  background-color: #c82333;
}

.add-slot-btn {
  margin-top: 5px;
  width: 20%;
  background-color: var(--accent);
  color: white;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  cursor: pointer;
  transition: background-color 0.3s ease;
  white-space: nowrap;
  min-width: 80px;
  padding: 1.5%;
}

.form-actions {
  display: flex;
  gap: 10px;
}
```

```

        justify-content: center;
        margin-top: 15px;
        flex-wrap: wrap;
    }

    .action-buttons {
        display: flex;
        gap: 10px;
        flex-wrap: wrap;
    }

    .modal-overlay {
        position: fixed;
        top: 0;
        left: 0;
        right: 0;
        bottom: 0;
        background: rgba(0, 0, 0, 0.5);
        display: flex;
        align-items: center;
        justify-content: center;
        z-index: 1000;
        padding: 1rem;
    }

    .responsive-modal {
        background: --background-color;
        border: 1px solid #cc5500;
        padding: 1rem;
        border-radius: 8px;
        max-width: 50vw;
        max-height: 90vh;
        overflow-y: auto;
    }

    .modal-actions {
        text-align: center;
        margin-top: 1rem;
    }

    /* Mobile Styles */
    @media (max-width: 768px) {
        .dashboard-main {
            padding: 0.5rem !important;
        }

        .responsive-table {
            min-width: unset;
            width: 100%;
        }

        .responsive-table thead {
            display: none;
        }

        .add-slot-btn {
            width: 100%;
            padding: 2.5%;
        }

        .responsive-table tr {
            display: block;
            margin-bottom: 1rem;
            border: 1px solid #ddd;
            padding: 0.5rem;
            border-radius: 4px;
        }

        .responsive-table td {
            display: block;
            text-align: left !important;
            padding: 0.5rem 0;
            border: none;
        }
    }

```

```

}

.responsive-table td:before {
  content: attr(data-label) ": ";
  font-weight: bold;
  display: inline-block;
  min-width: 100px;
}

.date-inputs {
  flex-direction: column;
}

.date-inputs > div {
  min-width: unset;
}

.time-block {
  flex-direction: column;
  align-items: stretch;
}

.time-input {
  min-width: unset;
}

.action-buttons {
  flex-direction: column;
}

.action-buttons button {
  width: 100%;
  margin: 2px 0;
}

.form-actions {
  flex-direction: column;
}

.form-actions button {
  width: 100%;
}

.responsive-modal {
  max-width: 95vw;
  padding: 0.5rem;
}
}

/* Tablet Styles */
@media (max-width: 1024px) and (min-width: 769px) {
  .time-block {
    flex-wrap: wrap;
  }

  .time-input {
    min-width: 80px;
  }

  .add-slot-btn {
    width: 100%;
    padding: 2.5%;
  }

  .action-buttons {
    flex-wrap: wrap;
    justify-content: center;
  }
}

/* Small mobile adjustments */
@media (max-width: 480px) {
  .dashboard-main {

```



```

        padding: 0.25rem !important;
    }

    .responsive-form {
        padding: 0.5rem;
    }

    .add-slot-btn {
        width: 100%;
        padding: 2.5%;
    }

    .btn {
        padding: 8px 12px;
        font-size: 0.9rem;
    }

    .responsive-input {
        font-size: 16px;
    }
}
`}</style>
</div>
);
};

```

```
export default DoctorSlotBooking;
```

File: src\dashboard\doctor\components\doctor_footer.js

```

import React from 'react';
import '../physio/components/Footer.css';

const Footer = () => {
    return (
        <footer className="app-footer">
            <div className="footer-content">
                <p>© {new Date().getFullYear()} Doctor Dashboard. All rights reserved.</p>
            </div>
        </footer>
    );
};

export default Footer;

```

File: src\dashboard\doctor\components\doctor_navbar.js

```

import React from "react";
import "../physio/components/Navbar.css";
import { Moon, Sun } from "lucide-react";
import { useTheme } from "../../ThemeProvider";

const DoctorNavbar = () => {
    const { theme, toggleTheme } = useTheme();

    return (
        <nav className="navbar">
            <a href="../../doctor/DoctorDashboardHome"> <div className="navbar-logo">Doctor</div></a>
            <button
                className="theme-toggle"
                onClick={toggleTheme}
                aria-label="Toggle dark mode"
            >
                {theme === "dark" ? <Sun size={20} /> : <Moon size={20} />}
            </button>
        </nav>
    );
};

export default DoctorNavbar;

```

File: src\dashboard\doctor\components\doctor_sidebar.js

```

import React, { useEffect, useState } from "react";
import { NavLink, useNavigate } from "react-router-dom";
import ProfileImage from "../../image/1.png";

```

```

import "../../physio/components/Sidebar.css";
import {
  Home,
  Users,
  Dumbbell,
  BarChart2,
  LogOut,
  Hamburger,
  Menu,
  Workflow,
  ChevronLeft,
  ChevronRight,
  X,
  Check,
  Hospital,
  LayoutDashboard,
  Calendar,
  KeyRoundIcon,
} from "lucide-react";

const DoctorSidebar = () => {
  const [isOpen, setIsOpen] = useState(window.innerWidth > 768);
  const [collapsed, setCollapsed] = useState(false);
  const [isHovering, setIsHovering] = useState(false);
  const [showToast, setShowToast] = useState(false);
  const [toastMessage, setToastMessage] = useState("");
  const [showLogoutConfirm, setShowLogoutConfirm] = useState(false);
  const navigate = useNavigate();

  const toggleSidebar = () => {
    setIsOpen(!isOpen);
  };

  const toggleCollapse = () => {
    setCollapsed(!collapsed);
  };

  const handleResize = () => {
    setIsOpen(window.innerWidth > 768);
  };

  const closeSidebar = () => {
    if (isOpen && window.innerWidth <= 768) {
      setIsOpen(false);
    }
  };

  const handleMouseEnter = () => {
    if (collapsed && window.innerWidth > 768) {
      setIsHovering(true);
    }
  };

  const handleMouseLeave = () => {
    if (collapsed && window.innerWidth > 768) {
      setIsHovering(false);
    }
  };

  useEffect(() => {
    window.addEventListener("resize", handleResize);
    return () => window.removeEventListener("resize", handleResize);
  }, []);

  useEffect(() => {
    document.body.classList.toggle(
      "sidebar-collapsed",
      collapsed && !isHovering
    );
  }, [collapsed, isHovering]);

  const navLinkClass = ({ isActive }) => (isActive ? "active" : "");

```

```

const handleLogoutClick = (e) => {
  e.preventDefault();
  setShowLogoutConfirm(true);
};

const confirmLogout = () => {
  localStorage.clear();
  setShowLogoutConfirm(false);
  setToastMessage("Logged out successfully.");
  setShowToast(true);
  setTimeout(() => {
    setShowToast(false);
    navigate("/login");
  }, 3000);
};

const cancelLogout = () => {
  setShowLogoutConfirm(false);
};

return (
  <>
    <button
      className="sidebar-toggle"
      onClick={toggleSidebar}
      aria-label="Toggle sidebar"
    >
      <Menu size={24} />
    </button>

    {isOpen && window.innerWidth <= 768 && (
      <div className="sidebar-overlay show" onClick={closeSidebar}></div>
    )}

    {showLogoutConfirm && (
      <div className="modal-overlay">
        <div className="modal-container">
          <div className="modal-header">
            <center>
              <h3>Logout Confirmation</h3>
            </center>
            <button className="modal-close" onClick={cancelLogout}>
              <X size={18} />
            </button>
          </div>
          <div className="modal-body">
            <p>Are you sure you want to log out?</p>
          </div>
          <div className="modal-footer">
            <button className="btn btn-primary" onClick={confirmLogout}>
              Yes, Logout
            </button>
          </div>
        </div>
      </div>
    )}

    {showToast && (
      <div className="toast-overlay">
        <div className="toast-container success">
          <div className="toast-content">
            <Check size={18} style={{ marginRight: "8px" }} />
            {toastMessage}
          </div>
        </div>
      </div>
    )}

    <aside
      className={`sidebar ${isOpen ? "open" : ""} ${
        collapsed ? "collapsed" : ""
      } ${isHovering ? "hovering" : ""}`}
      onMouseEnter={handleMouseEnter}
    >

```

```

onMouseLeave={handleMouseLeave}
>
<div className="sidebar-header">
  <div className="sidebar-profile">
    <img src={ProfileImage} alt="Profile" className="sidebar-avatar" />
    <a href="/doctor/DoctorDashboardHome">
      { " " }
      <span className="sidebar-username">Doctor</span>
    </a>
  </div>
</div>

<nav className="sidebar-menu-wrapper">
  <ul className="sidebar-menu">
    { /* <li>
      <NavLink to="/doctor/doctor_profile" className={navLinkClass}>
        <Home
          size={18}
          style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
          }}
        />
        <span>Dashboard</span>
      </NavLink>
    </li> */ }
    <li>
      <NavLink
        to="/doctor/DoctorDashboardHome"
        className={navLinkClass}
      >
        <Home
          size={18}
          style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
          }}
        />
        <span>Dashboard Home</span>
      </NavLink>
    </li>

    <li>
      <NavLink
        to="/doctor/DoctorsAppointments"
        className={navLinkClass}
      >
        <Calendar
          size={18}
          style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
          }}
        />
        <span> Appointments</span>
      </NavLink>
    </li>

    <li>
      <NavLink
        to="/doctor/DoctorAssignmentDashboard"
        className={navLinkClass}
      >
        <LayoutDashboard
          size={18}
          style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
          }}
        />
        <span>Assign Dashboard</span>
      </NavLink>
    </li>

    <li>
      <NavLink
        to="/doctor/DoctorSlotBooking"
        className={navLinkClass}

```

```

    >
    <LayoutDashboard
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Slot Booking</span>
  </NavLink>
</li>

<li>
  <NavLink
    to="/doctor/DoctorPasswordRequest"
    className={navLinkClass}
  >
    <KeyRoundIcon
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Reset Password</span>
  </NavLink>
</li>

<li>
  <a
    href="#"
    onClick={handleLogoutClick}
    className={navLinkClass({ isActive: false })}
    style={{
      cursor: "pointer",
      display: "flex",
      alignItems: "center",
    }}
  >
    <LogOut
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Log Out</span>
  </a>
</li>
</ul>

<button className="collapse-toggle" onClick={toggleCollapse}>
  <div className="claude-toggle">
    {collapsed ? (
      <ChevronRight size={16} />
    ) : (
      <ChevronLeft size={16} />
    )}
  </div>
</button>
</nav>
</aside>
</>
);
};

export default DoctorSidebar;

```

File: src\dashboard\doctor\components\DocumentPopup.js

```

import React, { useState } from "react";
import PdfCardViewer from "../PdfCardViewer";
import "./popup.css";

const DocumentPopup = ({ onClose, documents }) => {
  const [activeTab, setActiveTab] = useState("medical");
  const [pdfUrl, setPdfUrl] = useState(null);

```

```

const medicalData = [
  {
    date: "2025-06-01",
    time: "10:30 AM",
    clinicalNote: "/pdfs/MRN01.pdf",
    prescription: "/prescriptions/MRN123456_labreport.pdf"
  }
];

const testRecords = documents.map((doc) => ({
  name: doc,
  url: `/pdfs/${doc}`
}));

return (
  <div className="popup-overlay">
    <div className="popup-card">
      <button className="close-btn" onClick={onClose}>X</button>
      <div className="tab-buttons">
        <button onClick={() => setActiveTab("medical")} className={activeTab === "medical" ? "active" : ""}>Medical</button>
        <button onClick={() => setActiveTab("test")} className={activeTab === "test" ? "active" : ""}>Test Records</button>
      </div>

      {activeTab === "medical" && (
        <table className="popup-table">
          <thead>
            <tr>
              <th>Date</th>
              <th>Time</th>
              <th>Clinical Note</th>
              <th>Prescription</th>
            </tr>
          </thead>
          <tbody>
            {medicalData.map((entry, i) => (
              <tr key={i}>
                <td>{entry.date}</td>
                <td>{entry.time}</td>
                <td>
                  <button onClick={() => setPdfUrl(entry.clinicalNote)}>View</button>
                </td>
                <td>
                  <button onClick={() => setPdfUrl(entry.prescription)}>View</button>
                </td>
              </tr>
            ))}
          </tbody>
        </table>
      )}

      {activeTab === "test" && (
        <table className="popup-table">
          <thead>
            <tr>
              <th>Test Name</th>
              <th>View Result</th>
            </tr>
          </thead>
          <tbody>
            {testRecords.map((test, i) => (
              <tr key={i}>
                <td>{test.name}</td>
                <td>
                  <button onClick={() => setPdfUrl(test.url)}>View</button>
                </td>
              </tr>
            ))}
          </tbody>
        </table>
      )}

      {pdfUrl && (

```

```

        <PdfCardViewer url={pdfUrl} onClose={() => setPdfUrl(null)} />
      )}
    </div>
  </div>
);
};

export default DocumentPopup;

```

File: src\dashboard\doctor\components\PdfCardViewer.js

```

import React from "react";

const PdfCardViewer = ({ url, onClose }) => {
  return (
    <div className="pdf-card">
      <button className="close-btn" onClick={onClose}>X</button>
      <iframe
        src={url}
        title="PDF Viewer"
        width="100%"
        height="500px"
        style={{ border: "none" }}
      />
    </div>
  );
};

export default PdfCardViewer;

```

File: src\dashboard\doctor\components\popup.css

```

/* .popup-overlay {
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background: rgba(0, 0, 0, 0.6);
  z-index: 999;
  display: flex;
  justify-content: center;
  align-items: center;
}

.popup-card {
  background: white;
  padding: 1.5rem;
  border-radius: 8px;
  width: 80%;
  max-width: 900px;
  position: relative;
}

.close-btn {
  position: absolute;
  right: 1rem;
  top: 1rem;
  border: none;
  background: #eee;
  padding: 0.5rem 1rem;
  cursor: pointer;
  font-weight: bold;
}

.tab-buttons {
  display: flex;
  justify-content: space-around;
  margin-bottom: 1rem;
}

.tab-buttons button {
  padding: 0.5rem 1rem;
  border: none;
  background: #ddd;
}

```

```

    cursor: pointer;
}

.tab-buttons button.active {
    background: #4caf50;
    color: white;
}

.popup-table {
    width: 100%;
    border-collapse: collapse;
}

.popup-table th, .popup-table td {
    border: 1px solid #ccc;
    padding: 0.5rem;
    text-align: center;
}

.pdf-card {
    background: #fff;
    padding: 1rem;
    border-radius: 8px;
    margin-top: 1rem;
    border: 1px solid #ccc;
} */

```

File: src\dashboard\doctor\pages\DoctorPasswordRequest.js

```

import React, { useState } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../ThemeProvider"; // Adjust the import based on your project structure
import "react-toastify/dist/ReactToastify.css";
import "../../master_admin/master_admin.css"; // Ensure this path is correct

const DoctorPasswordRequest = () => {
    const { theme } = useTheme(); // Access the current theme
    const [formData, setFormData] = useState({
        counselorName: "",
        email: "",
        reason: "",
    });

    const handleChange = (e) => {
        setFormData((prev) => ({ ...prev, [e.target.name]: e.target.value }));
    };

    const handleSubmit = async (e) => {
        e.preventDefault();

        if (!formData.counselorName || !formData.email || !formData.reason) {
            toast.error("All fields are required!");
            return;
        }

        try {
            await axios.post("http://localhost:5000/passwordChangeRequests", {
                ...formData,
                status: "Pending",
                requestedAt: new Date().toISOString(),
            });

            toast.success("Request submitted to admin!");
            setFormData({ counselorName: "", email: "", reason: "" });
        } catch (err) {
            toast.error("Failed to submit request.");
        }
    };

    return (
        <div className={`dashboard-main ${theme}`}>
            <ToastContainer position="top-center" autoClose={3000} />
            <h1>Password Change Request</h1>

```



```

<div className="card" style={{border:"1px solid #cc5500"}}>
  <form onSubmit={handleSubmit} className="form">
    <div className="form-group">
      <label htmlFor="counselorName">Counselor Name:</label>
      <input
        type="text"
        id="counselorName"
        name="counselorName"
        placeholder="Enter your name"
        value={formData.counselorName}
        onChange={handleChange}
        className="input-field"
        required
      />
    </div>
    <div className="form-group">
      <label htmlFor="email">Email ID:</label>
      <input
        type="email"
        id="email"
        placeholder="Enter your email"
        name="email"
        value={formData.email}
        onChange={handleChange}
        className="input-field"
        required
      />
    </div>
    <div className="form-group">
      <label htmlFor="reason">Reason for Change:</label>
      <input
        type="text"
        id="reason"
        placeholder="Enter reason for password change"
        name="reason"
        value={formData.reason}
        onChange={handleChange}
        className="input-field"
        required
      />
    </div>
    <div className="center-btn">
      <center> <button type="submit" className="btn btn-primary">
        Submit Request
      </button></center>
    </div>
  </form>
</div>
</div>
);
};

```

```
export default DoctorPasswordRequest;
```

File: src\dashboard\master_admin\ActivityLogs.js

```

import React, { useState, useEffect } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../ThemeProvider";
import "react-toastify/dist/ReactToastify.css";
import "../../master_admin.css";

```

```

const ActivityLogs = () => {
  const { theme } = useTheme();
  const [logs, setLogs] = useState([]);
  const [search, setSearch] = useState("");
  const [roleFilter, setRoleFilter] = useState("");
  const [startDate, setStartDate] = useState("");
  const [endDate, setEndDate] = useState("");
  const [page, setPage] = useState(1);
  const [loading, setLoading] = useState(true);
  const itemsPerPage = 10;

```

```

useEffect(() => {
  const fetchLogs = async () => {
    try {
      const res = await axios.get("http://localhost:8080/api/activityLogs");
      const sorted = res.data.sort(
        (a, b) => new Date(b.timestamp) - new Date(a.timestamp)
      );
      setLogs(sorted);
    } catch (err) {
      console.error("Error fetching logs:", err);
      toast.error("Failed to fetch activity logs");
    } finally {
      setLoading(false);
    }
  };
  fetchLogs();
}, []);

const isWithinDateRange = (timestamp) => {
  const ts = new Date(timestamp);
  const start = startDate ? new Date(startDate) : null;
  const end = endDate ? new Date(endDate) : null;
  if (start && ts < start) return false;
  if (end && ts > end) return false;
  return true;
};

const filtered = logs.filter((log) => {
  const matchSearch =
    log.mrn?.toLowerCase().includes(search.toLowerCase()) ||
    log.actor?.toLowerCase().includes(search.toLowerCase()) ||
    log.action?.toLowerCase().includes(search.toLowerCase());
  const matchRole = roleFilter
    ? log.actor?.toLowerCase().includes(roleFilter.toLowerCase())
    : true;
  return matchSearch && matchRole && isWithinDateRange(log.timestamp);
});

const paginated = filtered.slice(
  (page - 1) * itemsPerPage,
  page * itemsPerPage
);

const exportCSV = () => {
  const headers = ["Timestamp", "Actor", "MRN", "Action"];
  const rows = filtered.map((log) => [
    new Date(log.timestamp).toLocaleString(),
    log.actor,
    log.mrn,
    log.action,
  ]);
  const csvContent =
    "data:text/csv;charset=utf-8," +
    [headers, ...rows].map((e) => e.join(",")).join("\n");

  const encodedUri = encodeURI(csvContent);
  const link = document.createElement("a");
  link.setAttribute("href", encodedUri);
  link.setAttribute("download", "activity_logs.csv");
  document.body.appendChild(link);
  link.click();
  document.body.removeChild(link);
  toast.success("CSV exported successfully!");
};

const handleReset = () => {
  setSearch("");
  setRoleFilter("");
  setStartDate("");
  setEndDate("");
};

```

```

const actionClass = (action) => {
  const act = action?.toLowerCase() || "";
  if (act.includes("create")) return "badge-green";
  if (act.includes("update")) return "badge-yellow";
  if (act.includes("delete")) return "badge-red";
  return "badge-blue";
};

const highlightText = (text, keyword) => {
  if (!keyword || !text) return text;
  const parts = text.split(new RegExp(`(${keyword})`, "gi"));
  return parts.map((part, i) =>
    part.toLowerCase() === keyword.toLowerCase() ? <mark key={i}>{part}</mark> : part
  );
};

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Activity Logs</h1>

    <div className="log-controls">
      <input
        type="text"
        placeholder="Search by MRN, role, or action"
        value={search}
        onChange={(e) => setSearch(e.target.value)}
      />
      <select value={roleFilter} onChange={(e) => setRoleFilter(e.target.value)}>
        <option value="">All Roles</option>
        <option value="doctor">Doctor</option>
        <option value="physio">Physio</option>
        <option value="dietitian">Dietitian</option>
        <option value="phlebotomist">Phlebotomist</option>
        <option value="lab">Lab</option>
      </select>
      <input type="date" value={startDate} onChange={(e) => setStartDate(e.target.value)} />
      <input type="date" value={endDate} onChange={(e) => setEndDate(e.target.value)} />
      <button className="btn btn-primary" onClick={handleReset}>Reset Filters</button>
      <button className="btn btn-primary" onClick={exportCSV}>Export to CSV</button>
    </div>

    {loading ? (
      <p className="loading-text">Loading activity logs...</p>
    ) : (
      <>
        <div className="table-responsive">
          <table className="appointments-table activity-log-table">
            <thead>
              <tr>
                <th>Timestamp</th>
                <th>Actor</th>
                <th>MRN</th>
                <th>Action</th>
              </tr>
            </thead>
            <tbody>
              {paginated.map((log) => (
                <tr key={log.id}>
                  <td>{new Date(log.timestamp).toLocaleString()}</td>
                  <td>
                    <span className={`role-badge badge-${log.actor?.toLowerCase()}`}>
                      {log.actor?.toUpperCase()}
                    </span>
                  </td>
                  <td>{highlightText(log.mrn, search)}</td>
                  <td>
                    <span className={`status-badge ${actionClass(log.action)}`}>
                      {highlightText(log.action, search)}
                    </span>
                  </td>
                </tr>
              ))}
            </tbody>
          </table>
        </div>
      </>
    )}
  </div>
);

```

```

        </tbody>
      </table>
      {filtered.length === 0 && <p className="error-text">No logs found.</p>}
    </div>

    <p className="pagination-info">
      Showing {(page - 1) * itemsPerPage + 1}?{Math.min(page * itemsPerPage, filtered.length)} of {filtered.length} items
    </p>

    {filtered.length > itemsPerPage && (
      <div className="pagination">
        <button
          className="btn btn-secondary"
          disabled={page === 1}
          onClick={() => setPage((p) => p - 1)}
        >
          Prev
        </button>
        <span>Page {page}</span>
        <button
          className="btn btn-secondary"
          disabled={page * itemsPerPage >= filtered.length}
          onClick={() => setPage((p) => p + 1)}
        >
          Next
        </button>
      </div>
    )}
  </>
) }
</div>
);
};

export default ActivityLogs;

```

File: src\dashboard\master_admin\AdminBlogSection.js

```

import React, { useState, useEffect, useRef } from "react";
import { useTheme } from "../../ThemeProvider";
import { ToastContainer, toast } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const AdminBlogSection = () => {
  const { theme } = useTheme();
  const [blogs, setBlogs] = useState([]);
  const [showForm, setShowForm] = useState(false);
  const [formData, setFormData] = useState({
    title: "",
    smallDesc: "",
    longDesc: "",
    banner: ""
  });
  const [editId, setEditId] = useState(null);
  const [selectedBlog, setSelectedBlog] = useState(null);
  const formRef = useRef(null);
  const API_URL = "http://localhost:8080/api/blogs";

  useEffect(() => {
    fetch(API_URL)
      .then((res) => res.json())
      .then((data) => setBlogs(data));
  }, []);

  const handleChange = (e) => {
    const { name, value } = e.target;
    setFormData((prev) => ({ ...prev, [name]: value }));
  };

  const handleBannerUpload = (e) => {
    const file = e.target.files[0];
    if (file) {
      const url = URL.createObjectURL(file);
    }
  };

```

```

        setFormData((prev) => ({ ...prev, banner: url }));
    }
};

const handleSubmit = (e) => {
    e.preventDefault();
    const blogData = { ...formData };

    if (editId) {
        fetch(`${API_URL}/${editId}`, {
            method: "PUT",
            headers: { "Content-Type": "application/json" },
            body: JSON.stringify(blogData),
        })
        .then((res) => res.json())
        .then((updated) => {
            const updatedList = blogs.map((b) => (b.id === editId ? updated : b));
            setBlogs(updatedList);
            setEditId(null);
            toast.info("Blog updated!");
            resetForm();
            setShowForm(false);
        });
    } else {
        fetch(API_URL, {
            method: "POST",
            headers: { "Content-Type": "application/json" },
            body: JSON.stringify(blogData),
        })
        .then((res) => res.json())
        .then((newBlog) => {
            setBlogs([...blogs, newBlog]);
            toast.success("Blog published successfully!");
            resetForm();
            setShowForm(false);
        });
    }
};

const resetForm = () => {
    setFormData({
        title: "",
        smallDesc: "",
        longDesc: "",
        banner: ""
    });
};

const handleEdit = (blog) => {
    setFormData({
        title: blog.title,
        smallDesc: blog.smallDesc,
        longDesc: blog.longDesc,
        banner: blog.banner
    });
    setEditId(blog.id);
    setShowForm(true);
    setTimeout(() => {
        formRef.current?.scrollIntoView({ behavior: "smooth" });
    }, 100);
};

const handleDelete = (id) => {
    const ConfirmToast = () => (
        <div>
            <p>Are you sure you want to delete this blog?</p>
            <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
                <button
                    onClick={() => {
                        fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() => {
                            setBlogs((prev) => prev.filter((b) => b.id !== id));
                            toast.dismiss();
                            toast.error("Blog deleted.");
                        });
                    }}
                />
            </div>
        </div>
    );
};

```

```

        });
    }}
    className="btn btn-primary"
  >
    Confirm
</button>
<button
  onClick={() => {
    toast.dismiss();
    toast.info("Deletion cancelled.");
  }}
  className="btn btn-primary"
  >
    Cancel
</button>
</div>
</div>
);

toast(<ConfirmToast />, {
  position: "top-center",
  autoClose: false,
  closeOnClick: false,
  draggable: false,
  closeButton: false,
});
};

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>Admin Blog Section</h1>

    <button className="btn btn-primary" onClick={() => setShowForm(!showForm)}>
      {showForm ? "Close Blog Form" : "Add Blog"}
    </button>

    <div
      ref={formRef}
      style={{
        maxHeight: showForm ? "2000px" : "0",
        overflow: "hidden",
        transition: "max-height 0.5s ease-in-out",
      }}
    >
      {showForm && (
        <form onSubmit={handleSubmit} className="card" style={{ marginTop: "20px" }}>
          <label>Blog Title</label>
          <input
            name="title"
            placeholder="Enter blog title"
            value={formData.title}
            onChange={handleChange}
            required
          />
          <label>Short Description</label>
          <input
            name="smallDesc"
            placeholder="Enter short description"
            value={formData.smallDesc}
            onChange={handleChange}
            required
          />
          <label>Long Description</label>
          <textarea
            name="longDesc"
            placeholder="Enter full blog content"
            value={formData.longDesc}
            onChange={handleChange}
            rows={6}
            required
          />
          <label>Banner Image</label>

```

```

        <input
          type="file"
          accept="image/*"
          onChange={handleBannerUpload}
          required={!formData.banner}
        />
        {formData.banner && (
          <img
            src={formData.banner}
            alt="banner-preview"
            style={{ maxHeight: "150px", marginTop: "10px" }}
          />
        )}
        <div className="center-btn">
          <button type="submit" className="btn btn-primary">
            {editId ? "Update Blog" : "Publish Blog"}
          </button>
        </div>
      </form>
    )}
  </div>

  <h2 style={{ marginTop: "30px" }}>Published Blogs</h2>
  {blogs.length === 0 ? (
    <p>No blog posts yet.</p>
  ) : (
    <div className="blog-grid">
      {blogs.map((b) => (
        <div key={b.id} className="card blog-card">
          <img
            src={b.banner}
            alt="banner"
            style={{ height: "100px", objectFit: "cover", width: "100%" }}
          />
          <h3>{b.title}</h3>
          <p>
            <strong>{new Date(b.date).toLocaleString()}</strong>
          </p>
          <p>
            <em>{b.smallDesc}</em>
          </p>
          <div
            className="center-btn"
            style={{ display: "flex", justifyContent: "space-between", gap: "10px" }}
          >
            <button className="btn btn-primary" onClick={() => setSelectedBlog(b)}>
              View
            </button>
            <button className="btn btn-primary" onClick={() => handleEdit(b)}>
              Edit
            </button>
            <button className="btn btn-primary" onClick={() => handleDelete(b.id)}>
              Delete
            </button>
          </div>
        </div>
      ))}
    </div>
  )}

  {selectedBlog && (
    <div className="modal-overlay" style={{ border: "1px solid #cc5500" }}>
      <div className="modals-box" style={{ border: "1px solid #cc5500" }}>
        <h2>{selectedBlog.title}</h2>

        <img
          src={selectedBlog.banner}
          alt="blog"
          style={{ width: "100%", maxHeight: "200px", objectFit: "cover" }}
        />
        <p>
          <strong>{new Date(selectedBlog.date).toLocaleString()}</strong>
        </p>
      </div>
    </div>
  )}

```

```

        <p>
          <em>{selectedBlog.smallDesc}</em>
        </p>
        <p>{selectedBlog.longDesc}</p>
        <div className="center-btn" style={{ marginTop: "20px" }}>
          <center>
            <button className="btn btn-primary" onClick={() => setSelectedBlog(null)}>
              Close
            </button>
          </center>
        </div>
      </div>
    </div>
  )}
</div>
);
};

export default AdminBlogSection;

```

File: src\dashboard\master_admin\AdminPasswordRequests.js

```

import React, { useEffect, useState } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const AdminPasswordRequests = () => {
  const [requests, setRequests] = useState([]);

  const fetchRequests = async () => {
    try {
      const res = await axios.get("http://localhost:8080/api/passwordChangeRequests");
      setRequests(res.data);
    } catch (err) {
      toast.error("Failed to fetch password requests.");
    }
  };

  useEffect(() => {
    fetchRequests();
  }, []);

  const updateStatus = async (id, newStatus) => {
    try {
      await axios.patch(`http://localhost:8080/api/passwordChangeRequests/${id}`, {
        status: newStatus,
      });
      toast.success(`Request ${newStatus}`);
      fetchRequests();
    } catch (err) {
      toast.error("Failed to update request.");
    }
  };

  return (
    <div className="table-container">
      <ToastContainer position="top-center" autoClose={2000} />
      <h2>Password Change Requests</h2>
      <div className="table-responsive">
        <table className="user-table">
          <thead>
            <tr>
              <th>Counselor Name</th>
              <th>Email</th>
              <th>Reason</th>
              <th>Requested At</th>
              <th>Status</th>
              <th>Action</th>
            </tr>
          </thead>
          <tbody>
            {requests.map((req) => (

```



```

<tr key={req.id}>
  <td>{req.counselorName}</td>
  <td>{req.email}</td>
  <td>{req.reason}</td>
  <td>{new Date(req.requestedAt).toLocaleString()}</td>
  <td>
    <span
      className={`status-tag ${
        req.status === "Pending"
          ? "pending"
          : req.status === "Approved"
            ? "approved"
            : "rejected"
        }`}
    >
      {req.status}
    </span>
  </td>
  <td>
    {req.status === "Pending" ? (
      <>
        <button
          className="btn btn-success"
          onClick={() => updateStatus(req.id, "Approved")}
        >
          Approve
        </button>
        <button
          className="btn btn-danger"
          onClick={() => updateStatus(req.id, "Rejected")}
        >
          Reject
        </button>
      </>
    ) : (
      <em>Processed</em>
    )}
  </td>
</tr>
))}
{requests.length === 0 && (
  <tr>
    <td colSpan="6" style={{ textAlign: "center" }}>
      No requests found.
    </td>
  </tr>
)}
</tbody>
</table>
</div>
</div>
);
};

```

```
export default AdminPasswordRequests;
```

File: src\dashboard\master_admin\AllReports.js

```

import React, { useState, useEffect } from "react";
import axios from "axios";
import { useTheme } from "../../ThemeProvider";
import "../master_admin.css";

```

```

const AllReports = () => {
  const { theme } = useTheme();
  const [patients, setPatients] = useState([]);
  const [search, setSearch] = useState("");

  useEffect(() => {
    const fetchReports = async () => {
      try {
        const res = await axios.get("http://localhost:8080/api/patients/withReports");
        setPatients(res.data);
      } catch (err) {

```

```

        console.error("Error fetching reports:", err);
    }
};

fetchReports();
}, []);

const filtered = patients.filter(
    (p) =>
        p.name.toLowerCase().includes(search.toLowerCase()) ||
        p.mrn.toLowerCase().includes(search.toLowerCase())
);

return (
    <div className={`dashboard-main ${theme}`}>
        <h1>All Reports</h1>

        <div className="report-search">
            <input
                type="text"
                placeholder="Search by name or MRN"
                value={search}
                onChange={(e) => setSearch(e.target.value)}
            />
        </div>

        <div className="table-responsive">
            <table className="user-table">
                <thead>
                    <tr>
                        <th>MRN</th>
                        <th>Name</th>
                        <th>Condition</th>
                        <th>View Report</th>
                    </tr>
                </thead>
                <tbody>
                    {filtered.map((p) => (
                        <tr key={p.id}>
                            <td>{p.mrn}</td>
                            <td>{p.name}</td>
                            <td>{p.condition}</td>
                            <td>
                                <a
                                    href={p.reportPdfUrl}
                                    target="_blank"
                                    rel="noopener noreferrer"
                                    className="btn btn-primary"
                                >
                                    View PDF
                                </a>
                            </td>
                        </tr>
                    ))}
                    {filtered.length === 0 && (
                        <tr>
                            <td colspan="4" className="error-text" style={{ textAlign: "center" }}>
                                No reports found.
                            </td>
                        </tr>
                    )}
                </tbody>
            </table>
        </div>
    </div>
);
};

export default AllReports;

```

File: src\dashboard\master_admin\AppointmentsContainer.js

```

import React from "react";
import { useNavigate } from "react-router-dom";

```

```

import "../master_admin.css";

const appointmentTypes = [
  { label: "Doctor", icon: "?", path: "/masteradmin/appointments/doctor" },
  { label: "Dietitian", icon: "?", path: "/masteradmin/appointments/dietitian" },
  { label: "Physio", icon: "?", path: "/masteradmin/appointments/physio" },
  { label: "Counselor", icon: "?", path: "/masteradmin/appointments/counselor" },
  { label: "Phlebotomist", icon: "?", path: "/masteradmin/appointments/phlebotomist" },
];

const AppointmentsContainer = () => {
  const navigate = useNavigate();

  return (
    <div className="dashboard-main">
      <h1>Appointments</h1>
      <div className="appointments-grid">
        {appointmentTypes.map((type) => (
          <div
            key={type.label}
            className="card appointment-type-card"
            onClick={() => navigate(type.path)}
          >
            <div className="appointment-icon">{type.icon}</div>
            <h3>{type.label} Appointments</h3>
            <p>Manage all {type.label.toLowerCase()} bookings</p>
            <div className="center-btn">
              <button className="btn btn-primary">View</button>
            </div>
          </div>
        ))}
      </div>
    </div>
  );
};

export default AppointmentsContainer;

```

File: src\dashboard\master_admin\appointments_container.css

```

.appointments-container {
  padding: 30px;
  text-align: center;
}

.appointment-card-grid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(240px, 1fr));
  gap: 30px;
  margin-top: 30px;
}

.appointment-card {
  background-color: #fff;
  border: 1px solid #ddd;
  padding: 25px;
  border-radius: 12px;
  cursor: pointer;
  transition: transform 0.2s, box-shadow 0.2s;
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);
  text-align: center;
}

.appointment-card:hover {
  transform: translateY(-5px);
  box-shadow: 0 4px 12px rgba(0,0,0,0.1);
}

.card-icon {
  font-size: 40px;
  margin-bottom: 10px;
}

```

```
.view-btn {
  margin-top: 15px;
  padding: 8px 16px;
  background-color: #4a90e2;
  color: white;
  border: none;
  border-radius: 6px;
  font-weight: bold;
  cursor: pointer;
  transition: background-color 0.2s;
}

.view-btn:hover {
  background-color: #357abd;
}
```

File: src\dashboard\master_admin\CounselorAppointments.js

```
import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const CounselorAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);

  const API_BASE = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_BASE}/role/counselor`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
      .catch((err) => console.error("Failed to load appointments:", err));
  }, []);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
    fetch(`${API_BASE}/${updated.id}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(updated),
    }).catch(() => toast.error("Update failed"));
  };

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    let nextStatus;

    switch (current.status) {
      case "Pending":
        nextStatus = "Approved";
        break;
      case "Approved":
        nextStatus = "Completed";
        break;
      default:
        nextStatus = "Pending";
    }

    const updated = { ...current, status: nextStatus };
    updateAppointment(updated);
    toast.info(`Status updated to: ${nextStatus}`);
  };

  const handleMeetingLinkChange = (id, link) => {
    const updated = appointments.find((a) => a.id === id);
    updated.meetingLink = link;
    updateAppointment(updated);
  };
};
```

```

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(
    1000000000 + Math.random() * 9000000000
  )}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = () => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-secondary"
          onClick={() => {
            fetch(`${API_BASE}/${id}`, { method: "DELETE" }).then(() =>
              setAppointments((prev) => prev.filter((a) => a.id !== id))
            );
            toast.dismiss();
            toast.error("Appointment deleted.");
          }}
        >
          Confirm
        </button>
        <button
          className="btn btn-secondary"
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>
  );

  toast(confirmToast, {
    position: "top-center",
    autoClose: false,
    closeOnClick: false,
    draggable: false,
    closeButton: false,
  });
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Counselor Appointments</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn || "N/A"}</td>

```

```

<td>{a.patientName || "Unknown"}</td>
<td>
  <span
    className={`type-badge ${
      a.appointmentType === "Online" ? "badge-orange" : "badge-blue"
    }`}
  >
    {a.appointmentType}
  </span>
</td>
<td>{a.date}</td>
<td>{a.time}</td>
<td>
  <button
    className="btn btn-primary"
    onClick={() => setSelectedNote(a.notes)}
  >
    View
  </button>
</td>
<td>
  {a.appointmentType === "Online" ? (
    <div
      style={{
        display: "flex",
        flexDirection: "column",
        alignItems: "center",
      }}
    >
      <input
        type="text"
        value={a.meetingLink || ""}
        onChange={(e) =>
          handleMeetingLinkChange(a.id, e.target.value)
        }
        placeholder="Enter or generate"
        style={{ width: "180px", marginBottom: "5px" }}
        className="search-input"
      />
      <div style={{ display: "flex", gap: "5px" }}>
        <button
          className="btn btn-primary"
          onClick={() => handleGenerateLink(a.id)}
        >
          Auto
        </button>
        <button
          className="btn btn-primary"
          style={{
            backgroundColor: "#f44336",
            color: "fff",
          }}
          onClick={() => handleMeetingLinkChange(a.id, "")}
        >
          <XCircle size={16} />
        </button>
      </div>
    </div>
  ) : (
    "-"
  )}
</td>
<td>
  <span
    className={`status-badge ${
      a.status === "Completed"
        ? "badge-green"
        : a.status === "Approved"
        ? "badge-blue"
        : "badge-yellow"
    }`}
    onClick={() => handleStatusToggle(a.id)}
    style={{ cursor: "pointer" }}
  >

```

```

        >
        {a.status}
      </span>
    </td>
    <td>
      <button
        className="btn btn-primary"
        onClick={() => handleDelete(a.id)}
      >
        Delete
      </button>
    </td>
  </tr>
</tbody>
</table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <center>
          <button
            className="btn btn-primary"
            onClick={() => setSelectedNote(null)}
          >
            Close
          </button>
        </center>
      </div>
    </div>
  </div>
)}
</div>
);
};

```

```
export default CounselorAppointments;
```

File: src\dashboard\master_admin\demo.js

```

import React, { useState } from 'react';

const ResponsiveCategoryForm = () => {
  // Mock state for demonstration - replace with your actual state
  const [categories, setCategories] = useState([
    {
      name: 'Sample Category',
      subCategories: [
        {
          name: 'Sample Sub',
          groups: [
            {
              name: 'Sample Group',
              hasTraits: false,
              traits: [],
              fields: []
            }
          ]
        }
      ]
    }
  ])
};

const [selectedCategoryIndex, setSelectedCategoryIndex] = useState(null);
const [selectedSubCategoryIndex, setSelectedSubCategoryIndex] = useState(null);
const [selectedGroupIndex, setSelectedGroupIndex] = useState(null);
const [showSubCategoryCard, setShowSubCategoryCard] = useState(false);
const [showGroupCard, setShowGroupCard] = useState(false);
const [showGroupDetailsCard, setShowGroupDetailsCard] = useState(false);

```

```

const [showAddTraitForm, setShowAddTraitForm] = useState(false);
const [groupFinalizedPopup, setGroupFinalizedPopup] = useState(false);
const [isSubmitted, setIsSubmitted] = useState(false);
const [showContentCard, setShowContentCard] = useState(true);

const [subCategoryInput, setSubCategoryInput] = useState({ name: '', heading: '' });
const [groupInput, setGroupInput] = useState('');
const [newTrait, setNewTrait] = useState({ name: '', fields: [] });
const [newFeature, setNewFeature] = useState({ key: '', value: '', type: 'text' });

// Mock functions - replace with your actual functions
const addSubCategory = () => console.log('Add sub category');
const addGroup = () => console.log('Add group');
const addTraitField = () => {
  setNewTrait({
    ...newTrait,
    fields: [...newTrait.fields, { key: '', value: '', type: 'text' }]
  });
};
const removeTraitField = (index) => {
  setNewTrait({
    ...newTrait,
    fields: newTrait.fields.filter((_, i) => i !== index)
  });
};
const updateTraitField = (index, field, value) => {
  const updatedFields = [...newTrait.fields];
  updatedFields[index][field] = value;
  setNewTrait({ ...newTrait, fields: updatedFields });
};
const handleSubmitTrait = () => {
  setShowAddTraitForm(false);
  setNewTrait({ name: '', fields: [] });
};
const addDirectFeature = () => console.log('Add direct feature');
const finalizeCategoryFlow = () => console.log('Finalize category');

return (
  <div className="min-h-screen bg-gray-50 p-2 sm:p-4 lg:p-6">
    <style jsx>{`
      .card {
        background: white;
        border-radius: 12px;
        box-shadow: 0 4px 6px -1px rgba(0, 0, 0, 0.1);
        margin-bottom: 1.5rem;
        overflow: hidden;
        transition: all 0.3s ease;
      }

      .card:hover {
        box-shadow: 0 10px 15px -3px rgba(0, 0, 0, 0.1);
        transform: translateY(-2px);
      }

      .card-header {
        background: linear-gradient(135deg, #667eea 0%, #764ba2 100%);
        color: white;
        padding: 1rem 1.5rem;
        margin: 0;
        font-size: 1.25rem;
        font-weight: 600;
        border-bottom: 1px solid rgba(255, 255, 255, 0.1);
      }

      .card-content {
        padding: 1.5rem;
      }

      .form-group {
        margin-bottom: 1.5rem;
      }

      .form-group label {

```



```

display: block;
margin-bottom: 0.5rem;
font-weight: 600;
color: #374151;
font-size: 0.875rem;
text-transform: uppercase;
letter-spacing: 0.05em;
}

.form-group input,
.form-group select {
width: 100%;
padding: 0.75rem;
border: 2px solid #e5e7eb;
border-radius: 8px;
font-size: 1rem;
transition: all 0.3s ease;
background: white;
}

.form-group input:focus,
.form-group select:focus {
outline: none;
border-color: #667eea;
box-shadow: 0 0 0 3px rgba(102, 126, 234, 0.1);
}

.btn {
padding: 0.75rem 1.5rem;
border: none;
border-radius: 8px;
font-weight: 600;
font-size: 0.875rem;
cursor: pointer;
transition: all 0.3s ease;
display: inline-flex;
align-items: center;
gap: 0.5rem;
text-decoration: none;
margin: 0.25rem;
}

.btn:hover {
transform: translateY(-2px);
box-shadow: 0 4px 12px rgba(0, 0, 0, 0.15);
}

.btn-primary {
background: linear-gradient(135deg, #667eea 0%, #764ba2 100%);
color: white;
}

.btn-outline-primary {
background: transparent;
border: 2px solid #667eea;
color: #667eea;
}

.btn-outline-primary:hover {
background: #667eea;
color: white;
}

.btn-outline-success {
background: transparent;
border: 2px solid #10b981;
color: #10b981;
}

.btn-outline-success:hover {
background: #10b981;
color: white;
}

```

```
.btn-success {
  background: linear-gradient(135deg, #10b981 0%, #059669 100%);
  color: white;
}

.btn-dark {
  background: linear-gradient(135deg, #374151 0%, #1f2937 100%);
  color: white;
}

.btn-secondary {
  background: #ef4444;
  color: white;
}

.btn-outline-secondary {
  background: transparent;
  border: 2px solid #ef4444;
  color: #ef4444;
}

.btn-outline-secondary:hover {
  background: #ef4444;
  color: white;
}

.grid-fields {
  display: grid;
  grid-template-columns: 1fr 1fr 1fr auto;
  gap: 0.75rem;
  align-items: center;
  padding: 0.75rem;
  border-bottom: 1px solid #e5e7eb;
}

.grid-header {
  background: #f9fafb;
  font-weight: 600;
  color: #374151;
}

.trait-card {
  background: #f8fafc;
  border: 2px solid #e2e8f0;
  border-radius: 8px;
  padding: 1.5rem;
  margin-top: 1rem;
}

.trait-card h4 {
  margin: 0 0 1rem 0;
  color: #1e293b;
  font-size: 1.25rem;
}

.trait-card ul {
  margin: 0;
  padding-left: 1.5rem;
}

.trait-card li {
  margin-bottom: 0.5rem;
  color: #475569;
}

.center-btn {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 0.5rem;
}
```

```

.nested-form {
  background: #f8fafc;
  border: 2px solid #e2e8f0;
  border-radius: 8px;
  padding: 1.5rem;
  margin-top: 1rem;
}

.checkbox-label {
  display: flex !important;
  align-items: center;
  gap: 0.5rem;
  cursor: pointer;
  font-weight: 500 !important;
  text-transform: none !important;
  letter-spacing: normal !important;
}

.checkbox-label input[type="checkbox"] {
  width: auto !important;
  margin: 0 !important;
}

@media (max-width: 768px) {
  .grid-fields {
    grid-template-columns: 1fr;
    gap: 0.5rem;
  }

  .grid-fields > span:last-child {
    justify-self: stretch;
  }

  .btn {
    width: 100%;
    justify-content: center;
    margin: 0.25rem 0;
  }

  .center-btn {
    flex-direction: column;
  }

  .card-content {
    padding: 1rem;
  }

  .nested-form {
    padding: 1rem;
  }
}

@media (max-width: 480px) {
  .card-header {
    padding: 0.75rem 1rem;
    font-size: 1.125rem;
  }

  .form-group input,
  .form-group select {
    padding: 0.625rem;
    font-size: 0.875rem;
  }

  .btn {
    padding: 0.625rem 1rem;
    font-size: 0.8125rem;
  }
}
`</style>

```

```

{showContentCard && !isSubmitted && (
  <>

```

```

{ /* CATEGORY SELECTION & SUB-CATEGORY MODULE */ }
<div className="card">
  <h2 className="card-header">? Sub-Category</h2>
  <div className="card-content">
    <div className="form-group">
      <label>Select Category</label>
      <select
        value={selectedCategoryId ?? ""}
        onChange={(e) => {
          const index = Number(e.target.value);
          setSelectedCategoryId(index);
          setSelectedSubCategoryId(null);
          setSelectedGroupIndex(null);
          setShowSubCategoryCard(false);
          setShowGroupCard(false);
        }}
      >
        <option value="">-- Select --</option>
        {categories.map((cat, index) => (
          <option key={index} value={index}>
            {cat.name}
          </option>
        ))}
      </select>
    </div>

    {selectedCategoryId !== null && (
      <div className="center-btn">
        <button
          className="btn btn-outline-primary"
          onClick={() =>
            setShowSubCategoryCard(!showSubCategoryCard)
          }
        >
          {showSubCategoryCard
            ? "? Close Sub-Category Form"
            : "? Add Sub-Category"}
        </button>
      </div>
    )}

    {showSubCategoryCard && (
      <div className="nested-form">
        <div className="form-group">
          <label>Sub-Category Name</label>
          <input
            type="text"
            value={subCategoryInput.name}
            onChange={(e) =>
              setSubCategoryInput({
                ...subCategoryInput,
                name: e.target.value,
              })
            }
            placeholder="Enter sub-category name"
          />
        </div>
        <div className="form-group">
          <label>Heading/Description</label>
          <input
            type="text"
            value={subCategoryInput.heading}
            onChange={(e) =>
              setSubCategoryInput({
                ...subCategoryInput,
                heading: e.target.value,
              })
            }
            placeholder="Enter heading or description"
          />
        </div>
        <div className="center-btn">
          <button

```

```

        className="btn btn-primary"
        onClick={() => {
            addSubCategory();
            setShowSubCategoryCard(false);
        }}
    >
        ? Submit Sub-Category
    </button>
</div>
</div>
)}

{selectedCategoryIndex !== null &&
categories[selectedCategoryIndex]?.subCategories.length > 0 && (
    <div className="form-group">
        <label>Select Sub-Category</label>
        <select
            value={selectedSubCategoryIndex ?? ""}
            onChange={(e) => {
                setSelectedSubCategoryIndex(Number(e.target.value));
                setSelectedGroupIndex(null);
                setShowGroupCard(false);
            }}
        >
            <option value="">-- Select --</option>
            {categories[selectedCategoryIndex].subCategories.map(
                (sub, index) => (
                    <option key={index} value={index}>
                        {sub.name}
                    </option>
                )
            )}
        </select>
    </div>
)}
</div>
</div>

{/* GROUP MODULE */}
{selectedSubCategoryIndex !== null && (
    <div className="card">
        <h2 className="card-header">? Group & Traits</h2>
        <div className="card-content">
            <div className="center-btn">
                <button
                    className="btn btn-outline-primary"
                    onClick={() => setShowGroupCard(!showGroupCard)}
                >
                    {showGroupCard ? "? Close Group Form" : "? Add Group"}
                </button>
            </div>

            {showGroupCard && (
                <div className="nested-form">
                    <div className="form-group">
                        <label>Group Name</label>
                        <input
                            type="text"
                            value={groupInput}
                            onChange={(e) => setGroupInput(e.target.value)}
                            placeholder="e.g., FATTY ACIDS"
                        />
                    </div>
                    <div className="center-btn">
                        <button
                            className="btn btn-primary"
                            onClick={() => {
                                addGroup();
                                setShowGroupCard(false);
                            }}
                        >
                            ? Submit Group
                        </button>
                    </div>
                </div>
            )}
        </div>
    </div>
)}

```

```

    </div>
  </div>
)}

{categories[selectedCategoryIdIndex].subCategories[
  selectedSubCategoryIdIndex
]??.groups.length > 0 && (
  <div className="form-group">
    <label>Select Group</label>
    <select
      value={selectedGroupIndex ?? ""}
      onChange={(e) => {
        setSelectedGroupIndex(Number(e.target.value));
        setShowGroupDetailsCard(false);
      }}
    >
      <option value="">-- Select --</option>
      {categories[selectedCategoryIdIndex].subCategories[
        selectedSubCategoryIdIndex
      ].groups.map((grp, index) => (
        <option key={index} value={index}>
          {grp.name}
        </option>
      ))}
    </select>
  </div>
)}

{/* GROUP DETAILS MODULE */}
{selectedGroupIndex !== null && (
  <>
    <div className="center-btn">
      <button
        className="btn btn-outline-success"
        onClick={() =>
          setShowGroupDetailsCard(!showGroupDetailsCard)
        }
      >
        {showGroupDetailsCard
          ? "? Close Group Details"
          : "? Add Details (Traits / Features)"}
      </button>
    </div>

    {showGroupDetailsCard && (
      <div className="nested-form">
        <div className="form-group">
          <label className="checkbox-label">
            <input
              type="checkbox"
              checked={
                categories[selectedCategoryIdIndex]
                  .subCategories[selectedSubCategoryIdIndex]
                  .groups[selectedGroupIndex].hasTraits ||
                false
              }
            onChange={(e) => {
              const updated = [...categories];
              updated[selectedCategoryIdIndex].subCategories[
                selectedSubCategoryIdIndex
              ].groups[selectedGroupIndex].hasTraits =
                e.target.checked;
              setCategories(updated);
            }}
            />
            This group has traits
          </label>
        </div>

        {/* ? GROUP HAS TRAITS */}
        {categories[selectedCategoryIdIndex].subCategories[
          selectedSubCategoryIdIndex
        ].groups[selectedGroupIndex].hasTraits ? (

```

```

<div className="form-group">
  { /* Add Trait Toggle Button */ }
  <div className="center-btn">
    <button
      className="btn btn-outline-primary"
      onClick={() =>
        setShowAddTraitForm(!showAddTraitForm)
      }
    >
      {showAddTraitForm
        ? "? Cancel Add Trait"
        : "? Add Trait"}
    </button>
  </div>

  { /* Conditional Trait Form */ }
  {showAddTraitForm && (
    <div className="nested-form">
      <div className="form-group">
        <label>Trait Name</label>
        <input
          type="text"
          value={newTrait.name || ""}
          onChange={(e) =>
            setNewTrait({
              ...newTrait,
              name: e.target.value,
            })
          }
          placeholder="Trait name"
        />
      </div>

      <h5 style={{ marginBottom: "1rem", color: "#374151" }}>
        Trait Fields:
      </h5>

      {newTrait.fields.length > 0 && (
        <div className="grid-fields grid-header">
          <span>Key</span>
          <span>Value</span>
          <span>Type</span>
          <span>Action</span>
        </div>
      )}

      {newTrait.fields.map((field, index) => (
        <div key={index} className="grid-fields">
          <input
            type="text"
            placeholder="Key"
            value={field.key}
            onChange={(e) =>
              updateTraitField(
                index,
                "key",
                e.target.value
              )
            }
          />
          <input
            type="text"
            placeholder="Value"
            value={field.value}
            onChange={(e) =>
              updateTraitField(
                index,
                "value",
                e.target.value
              )
            }
          />
          <select

```

```

        value={field.type}
        onChange={(e) =>
            updateTraitField(
                index,
                "type",
                e.target.value
            )
        }
    >
        <option value="text">Text</option>
        <option value="number">Number</option>
        <option value="date">Date</option>
    </select>
    <button
        className="btn btn-secondary"
        type="button"
        onClick={() => removeTraitField(index)}
    >
        ? Remove
    </button>
</div>
)))

<div className="center-btn" style={{ marginTop: "1rem" }}>
    <button
        className="btn btn-outline-secondary"
        onClick={addTraitField}
    >
        ? Add Field
    </button>

    <button
        className="btn btn-primary"
        onClick={handleSubmitTrait}
    >
        ? Submit Trait
    </button>
</div>
</div>
))

{/* Display Existing Traits Below */}
<hr style={{ margin: "2rem 0", border: "1px solid #e5e7eb" }} />
{categories[selectedCategoryIndex].subCategories[
    selectedSubCategoryIndex
].groups[selectedGroupIndex].traits.map(
    (trait, i) => (
        <div key={i} className="trait-card">
            <h4>{trait.name}</h4>
            <ul>
                {trait.fields?.map((f, idx) => (
                    <li key={idx}>
                        <strong>{f.key}</strong>: {f.value}{f.type}
                        <em style={{ color: "#64748b" }}>
                            ({f.type})
                        </em>
                    </li>
                ))}
            </ul>
        </div>
    )
)}
</div>
) : (
    /* ? GROUP HAS NO TRAITS ? direct fields */
    <div className="form-group">
        <div className="form-group">
            <label>Field Key</label>
            <input
                type="text"
                value={newFeature.key || ""}
                onChange={(e) =>
                    setNewFeature({

```



```

        ...newFeature,
        key: e.target.value,
      })
    }
    placeholder="e.g., addiction_chance"
  />
</div>
<div className="form-group">
  <label>Field Value</label>
  <input
    type="text"
    value={newFeature.value || ""}
    onChange={(e) =>
      setNewFeature({
        ...newFeature,
        value: e.target.value,
      })
    }
    placeholder="e.g., high"
  />
</div>
<div className="form-group">
  <label>Type</label>
  <select
    value={newFeature.type || "text"}
    onChange={(e) =>
      setNewFeature({
        ...newFeature,
        type: e.target.value,
      })
    }
  >
    <option value="text">Text</option>
    <option value="number">Number</option>
    <option value="boolean">Boolean</option>
  </select>
</div>
<div className="center-btn">
  <button
    className="btn btn-primary"
    onClick={addDirectFeature}
  >
    ? Add Field
  </button>
</div>
<ul style={{ marginTop: "1rem", paddingLeft: "1.5rem" }}>
  {categories[
    selectedCategoryIndex
  ].subCategories[
    selectedSubCategoryIndex
  ].groups[selectedGroupIndex].fields?.map(
    (f, i) => (
      <li key={i} style={{ marginBottom: "0.5rem", color: "#475569" }}>
        <strong>{f.key}</strong>: {f.value}{f.type}
        <em style={{ color: "#64748b" }}>
          ({f.type})
        </em>
      </li>
    )
  )}
</ul>
</div>
)}

{/* ? Final Confirm Group Button */}
<div className="center-btn" style={{ marginTop: "2rem" }}>
  <button
    className="btn btn-success"
    onClick={() => {
      setGroupFinalizedPopup(true);
      setShowGroupDetailsCard(false);
    }}
  >

```

```

                ? Confirm This Group
            </button>
        </div>
    </div>
    )}
</>
)}
<div className="center-btn" style={{ marginTop: "2rem" }}>
    <button
        className="btn btn-dark"
        onClick={finalizeCategoryFlow}
    >
        ? Final Submission for This Category
    </button>
</div>
</div>
</div>
)}
</>
)}
</div>
);
};

export default ResponsiveCategoryForm;

```

File: src\dashboard\master_admin\DietitianAppointments.js

```

import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const DietitianAppointments = () => {
    const [appointments, setAppointments] = useState([]);
    const [selectedNote, setSelectedNote] = useState(null);

    const API_BASE = "http://localhost:8080/api/appointments";

    useEffect(() => {
        fetch(`${API_BASE}/role/dietitian`)
            .then((res) => res.json())
            .then((data) => setAppointments(data))
            .catch((err) => console.error("Failed to load appointments:", err));
    }, []);

    const updateAppointment = (updated) => {
        setAppointments((prev) =>
            prev.map((a) => (a.id === updated.id ? updated : a))
        );
        fetch(`${API_BASE}/${updated.id}`, {
            method: "PUT",
            headers: { "Content-Type": "application/json" },
            body: JSON.stringify(updated),
        }).catch(() => toast.error("Update failed"));
    };

    const handleStatusToggle = (id) => {
        const current = appointments.find((a) => a.id === id);
        let nextStatus;

        switch (current.status) {
            case "Pending":
                nextStatus = "Approved";
                break;
            case "Approved":
                nextStatus = "Completed";
                break;
            default:
                nextStatus = "Pending";
        }

        const updated = { ...current, status: nextStatus };
    };

```

```

    updateAppointment(updated);
    toast.info(`Status updated to: ${nextStatus}`);
  };

const handleMeetingLinkChange = (id, link) => {
  const updated = appointments.find((a) => a.id === id);
  updated.meetingLink = link;
  updateAppointment(updated);
};

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(
    100000000 + Math.random() * 900000000
  )}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = () => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={() => {
            fetch(`${API_BASE}/${id}`, { method: "DELETE" }).then(() =>
              setAppointments((prev) => prev.filter((a) => a.id !== id))
            );
            toast.dismiss();
            toast.error("Appointment deleted.");
          }}
        >
          Confirm
        </button>
        <button
          className="btn btn-primary"
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>
  );
  toast(confirmToast, {
    position: "top-center",
    autoClose: false,
    closeOnClick: false,
    draggable: false,
    closeButton: false,
  });
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Dietitian Appointments</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
            </tr>
          </thead>
        </table>
      </div>
    )}
  </div>
);

```

```

<th>Notes</th>
<th>Meeting Link</th>
<th>Status</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
  {appointments.map((a) => (
    <tr key={a.id}>
      <td>{a.mrn || "N/A"}</td>
      <td>{a.patientName || "Unknown"}</td>
      <td>
        <span
          className={`type-badge ${
            a.appointmentType === "Online" ? "badge-orange" : "badge-blue"
          }`}
        >
          {a.appointmentType}
        </span>
      </td>
      <td>{a.date}</td>
      <td>{a.time}</td>
      <td>
        <button
          className="btn btn-primary"
          onClick={() => setSelectedNote(a.notes)}
        >
          View
        </button>
      </td>
      <td>
        {a.appointmentType === "Online" ? (
          <div style={{ display: "flex", alignItems: "center", gap: "8px" }}>
            <input
              type="text"
              className="search-input"
              value={a.meetingLink || ""}
              onChange={(e) =>
                handleMeetingLinkChange(a.id, e.target.value)
              }
              placeholder="Enter or generate"
              style={{
                width: "180px",
                padding: "5px 8px",
                fontSize: "14px",
                border: "1px solid #ccc",
                borderRadius: "6px",
              }}
            />
            <button
              className="btn btn-primary"
              onClick={() => handleGenerateLink(a.id)}
            >
              Auto
            </button>
            <button
              className="btn btn-primary"
              style={{ backgroundColor: "#f44336", color: "#fff" }}
              onClick={() => handleMeetingLinkChange(a.id, "")}
            >
              <XCircle size={16} />
            </button>
          </div>
        ) : (
          "-"
        )}
      </td>
      <td>
        <span
          className={`status-badge ${
            a.status === "Completed"
              ? "badge-green"
              : a.status === "Approved"
          }`}
        >

```

```

        ? "badge-blue"
        : "badge-yellow"
      )}
      onClick={() => handleStatusToggle(a.id)}
      style={{ cursor: "pointer" }}
    >
      {a.status}
    </span>
  </td>
  <td>
    <button
      className="btn btn-primary"
      onClick={() => handleDelete(a.id)}
    >
      Delete
    </button>
  </td>
</tr>
))}
</tbody>
</table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <center>
          <button
            className="btn btn-primary"
            onClick={() => setSelectedNote(null)}
          >
            Close
          </button>
        </center>
      </div>
    </div>
  </div>
)}
</div>
);
};

```

```
export default DietitianAppointments;
```

File: src\dashboard\master_admin\DoctorAppointments.js

```

import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "./master_admin.css";

const DoctorAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);

  const API_BASE = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_BASE}/role/doctor`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
      .catch((err) => console.error("Failed to load appointments:", err));
  }, []);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
  };

```

```

    fetch(`${API_BASE}/${updated.id}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(updated),
    }).catch(() => toast.error("Failed to update appointment"));
  };

const handleStatusToggle = (id) => {
  const current = appointments.find((a) => a.id === id);
  let nextStatus;

  switch (current.status) {
    case "Pending":
      nextStatus = "Approved";
      break;
    case "Approved":
      nextStatus = "Completed";
      break;
    default:
      nextStatus = "Pending";
  }

  const updated = { ...current, status: nextStatus };
  updateAppointment(updated);
  toast.info(`Status updated to: ${nextStatus}`);
};

const handleMeetingLinkChange = (id, link) => {
  const updated = appointments.find((a) => a.id === id);
  updated.meetingLink = link;
  updateAppointment(updated);
};

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(
    100000000 + Math.random() * 900000000
  )}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = ({ closeToast }) => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={() => {
            fetch(`${API_BASE}/${id}`, { method: "DELETE" }).then(() =>
              setAppointments((prev) => prev.filter((a) => a.id !== id))
            );
            toast.dismiss();
            toast.error("Appointment deleted.");
          }}
        >
          Confirm
        </button>
        <button
          className="btn btn-primary"
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>
  );
};

toast(confirmToast, {
  position: "top-center",
  autoClose: false,

```

```

        closeOnClick: false,
        draggable: false,
        closeButton: false,
    });
};

return (
    <div className="dashboard-main">
        <ToastContainer position="top-center" autoClose={2000} />
        <h1>Doctor Appointments</h1>

        {appointments.length === 0 ? (
            <p>No appointments found.</p>
        ) : (
            <div className="table-responsive">
                <table className="appointments-table">
                    <thead>
                        <tr>
                            <th>MRN No.</th>
                            <th>Patient Name</th>
                            <th>Type</th>
                            <th>Date</th>
                            <th>Time</th>
                            <th>Notes</th>
                            <th>Meeting Link</th>
                            <th>Status</th>
                            <th>Actions</th>
                        </tr>
                    </thead>
                    <tbody>
                        {appointments.map((a) => (
                            <tr key={a.id}>
                                <td>{a.mrn || "N/A"}</td>
                                <td>{a.patientName || "Unknown"}</td>
                                <td>
                                    <span
                                        className={`type-badge ${
                                            a.appointmentType === "Online"
                                                ? "badge-orange"
                                                : "badge-blue"
                                        }`}
                                    >
                                        {a.appointmentType}
                                    </span>
                                </td>
                                <td>{a.date}</td>
                                <td>{a.time}</td>
                                <td>
                                    <button
                                        className="btn btn-primary"
                                        onClick={() => setSelectedNote(a.notes)}
                                    >
                                        View
                                    </button>
                                </td>
                                <td>
                                    {a.appointmentType === "Online" ? (
                                        <div style={{ display: "flex", alignItems: "center", gap: "8px" }}>
                                            <input
                                                type="text"
                                                className="search-input"
                                                value={a.meetingLink || ""}
                                                onChange={(e) =>
                                                    handleMeetingLinkChange(a.id, e.target.value)
                                                }
                                            />
                                            placeholder="Enter or generate"
                                            style={{
                                                width: "180px",
                                                padding: "5px 8px",
                                                fontSize: "14px",
                                                border: "1px solid #ccc",
                                                borderRadius: "6px",
                                            }}
                                        </div>
                                    ) : null}
                                </td>
                            </tr>
                        ))}
                    </tbody>
                </table>
            </div>
        )}
    </div>
);

```

```

        />
        <button
          className="btn btn-primary"
          onClick={() => handleGenerateLink(a.id)}
        >
          Auto
        </button>
        <button
          className="btn btn-primary"
          style={{ backgroundColor: "#f44336", color: "#fff" }}
          onClick={() => handleMeetingLinkChange(a.id, "")}
        >
          <XCircle size={16} />
        </button>
      </div>
    ) : (
      "-"
    )}
  </td>
</td>
<td>
  <span
    className={`status-badge ${
      a.status === "Completed"
        ? "badge-green"
        : a.status === "Approved"
        ? "badge-blue"
        : "badge-yellow"
    }`}
    onClick={() => handleStatusToggle(a.id)}
    style={{ cursor: "pointer" }}
  >
    {a.status}
  </span>
</td>
<td>
  <button
    className="btn btn-primary"
    onClick={() => handleDelete(a.id)}
  >
    Delete
  </button>
</td>
</tr>
  )}
</tbody>
</table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <center>
          <button
            className="btn btn-primary"
            onClick={() => setSelectedNote(null)}
          >
            Close
          </button>
        </center>
      </div>
    </div>
  </div>
)}
</div>
);
};

export default DoctorAppointments;

```


File: src\dashboard\master_admin\master_admin.css

```
.user-actions {
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin-bottom: 1.5rem;
  flex-wrap: wrap;
  gap: 1rem;
}

.toast-message {
  position: fixed;
  top: 20px;
  right: 20px;
  background: #28a745;
  color: white;
  padding: 12px 16px;
  border-radius: 8px;
  z-index: 9999;
  display: flex;
  align-items: center;
  box-shadow: 0 6px 12px rgba(0, 0, 0, 0.25);
  gap: 10px;
}x

.toast-message.error {
  background: #dc3545;
}

.toast-message.confirm {
  background: #ff9800;
}

.toast-message.info {
  background: #17a2b8;
}

.toast-actions {
  display: flex;
  gap: 8px;
  margin-left: auto;
}

.btn-sm {
  padding: 4px 10px;
  font-size: 0.85rem;
}

.card-table {
  background: var(--bg-secondary);
  margin: 2rem 0;
  padding: 1rem;
  border-radius: 12px;
  box-shadow: 0 2px 6px var(--shadow-color);
  overflow-x: auto;
}

.card-table h3 {
  margin-bottom: 1rem;
  color: var(--accent);
}

.card-table table {
  width: 100%;
  border-collapse: collapse;
}

.card-table th,
.card-table td {
  padding: 0.75rem 1rem;
  text-align: left;
  border-bottom: 1px solid var(--border-color);
  color: var(--text-primary);
}
```

```

.close-toast {
  background: transparent;
  border: none;
  color: white;
  font-size: 1.2rem;
  margin-left: auto;
  cursor: pointer;
}

.search-input {
  padding: 0.6rem 1rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  width: 250px;
  max-width: 100%;
  font-size: 1rem;
}

.user-table {
  width: 100%;
  border-collapse: collapse;
  background: var(--bg-secondary);
  /* border-radius: 8px; */
  overflow: hidden;
  box-shadow: 0 2px 8px var(--shadow-color);
}

.user-table th,
.user-table td {
  padding: 1rem;
  text-align: left;
  border-bottom: 1px solid var(--border-color);
}

.user-table th {
  background-color: var(--bg-hover);
  color: var(--text-primary);
}

.btn-remove {
  background-color: #e74c3c;
  color: #fff;
  margin-left: 0.5rem;
}

.btn-remove:hover {
  background-color: #c0392b;
}

.role-filters {
  display: flex;
  flex-wrap: wrap;
  gap: 0.5rem;
}

.mini-table {
  margin-top: 1rem;
  max-height: 200px;
  overflow-y: auto;
  overflow-x: auto;
}

.mini-table table {
  width: 100%;
  border-collapse: collapse;
  font-size: 0.85rem;
}

.mini-table th,
.mini-table td {
  padding: 0.5rem;
  text-align: left;
  border-bottom: 1px solid var(--border-color);
  color: var(--text-primary);
}

```

```

.filter-btn {
  padding: 0.5rem 1rem;
  border: 1px solid var(--border-color);
  background: var(--bg-secondary);
  color: var(--text-primary);
  border-radius: 6px;
  cursor: pointer;
  transition: all 0.2s ease;
}

.filter-btn.active {
  background-color: var(--accent);
  color: white;
}

.modal-overlay {
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  background: rgba(0, 0, 0, 0.6);
  display: flex;
  justify-content: center;
  align-items: center;
  z-index: 99999;
}

.modal-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  width: 90%;
  max-width: 450px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;
}

.modals-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  width: 90%;
  max-width: 800px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;

  /* Add these for scroll */
  max-height: 90vh;
  overflow-y: auto;
}

.modalsc-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  border-color: 1px solid #cc5500;
  width: 90%;
  max-width: 500px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;

  /* Add these for scroll */
  max-height: 90vh;
  overflow-y: auto;
}

.modalslot-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  border-color: 1px solid #cc5500;

```

```

width: 90%;
max-width: 1000px;
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
z-index: 10000;

/* Add these for scroll */
max-height: 90vh;
overflow-y: auto;
}
/* Optional: Custom scrollbar styles */
.modals-box::-webkit-scrollbar {
  width: 10px;
}

.modals-box::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 6px;
}

.modals-box::-webkit-scrollbar-track {
  background: #f0f0f0;
}

/* .modal-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  width: 100%;
  max-width: 500px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;
} */

.modal-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
}

.modal-body {
  margin-top: 1rem;
}

.modal-body .form-group {
  margin-bottom: 1rem;
}

.modal-body input,
.modal-body select {
  width: 100%;
  padding: 0.6rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  background: var(--bg-secondary);
  color: var(--text-primary);
}

.modal-actions {
  display: flex;
  justify-content: flex-end;
  gap: 1rem;
  margin-top: 1rem;
}

.close-modal {
  font-size: 1.5rem;
  border: none;
  background: transparent;
  cursor: pointer;
  color: var(--text-primary);
}

.overview-grid {

```

```

    display: flex;
    flex-direction: column;
    gap: 1.5rem;
}

.card {
    flex: 1 1 calc(50% - 1rem);
    background: var(--bg-secondary);
    padding: 1.5rem;
    border-radius: 8px;
    box-shadow: 0 2px 6px var(--shadow-color);
}

.card h3 {
    margin-bottom: 1rem;
    color: var(--accent);
}

.charts-section {
    display: flex;
    flex-wrap: wrap;
    gap: 1.5rem;
}

.chart {
    flex: 1 1 100%;
    min-width: 300px;
}

@media (max-width: 768px) {
    .overview-grid .card,
    .charts-section .chart {
        flex: 1 1 100%;
    }
}

/* PatientJourney */
.journey-search {
    display: flex;
    flex-wrap: wrap;
    gap: 1rem;
    margin-bottom: 1.5rem;
}

.journey-search input {
    padding: 0.6rem 1rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    flex: 1;
    min-width: 200px;
    background: var(--bg-secondary);
    color: var(--text-primary);
}

.journey-card {
    background: var(--bg-secondary);
    border-radius: 8px;
    padding: 1.5rem;
    box-shadow: 0 2px 6px var(--shadow-color);
}

.journey-steps {
    list-style: none;
    padding: 0;
    margin-top: 1rem;
}

.journey-steps li {
    padding: 0.6rem 0;
    border-bottom: 1px solid var(--border-color);
}

.error-text {
    color: red;
}

```

```

    margin-top: 0.5rem;
}

.status {
    display: inline-flex;
    align-items: center;
    gap: 0.5rem;
    font-weight: 500;
}

.status.complete {
    color: #2ecc71; /* green */
}

.status.pending {
    color: #e67e22; /* orange */
}

.icon {
    margin-top: 1px;
}

/*all reports */
.report-search {
    margin-bottom: 1.5rem;
    display: flex;
    justify-content: flex-start;
}

.report-search input {
    padding: 0.6rem 1rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    width: 250px;
    background: var(--bg-secondary);
    color: var(--text-primary);
}

.table-responsive {
    width: 100%;
    overflow-x: auto;
}

.user-table {
    width: 100%;
    min-width: 600px; /* Prevent table from squashing too much */
    border-collapse: collapse;
}

.user-table th,
.user-table td {
    padding: 12px 16px;
    border: 1px solid #ddd;
    text-align: left;
}

/* Optional: make scroll bar stylish */
.table-responsive::-webkit-scrollbar {
    height: 6px;
}

.table-responsive::-webkit-scrollbar-thumb {
    background-color: #cc5500;
    border-radius: 3px;
}

/* activity log */
.log-search {
    margin-bottom: 1.5rem;
}

.log-search input {
    padding: 0.6rem 1rem;
    width: 100%;
    max-width: 400px;
    border: 1px solid var(--border-color);
    border-radius: 6px;
}

```

```

    background: var(--bg-secondary);
    color: var(--text-primary);
}

.activity-log-list {
    list-style: none;
    padding: 0;
}

.activity-log-item {
    display: flex;
    flex-wrap: wrap;
    gap: 1rem;
    padding: 1rem;
    margin-bottom: 0.75rem;
    background: var(--bg-secondary);
    border-left: 4px solid var(--accent);
    border-radius: 6px;
    box-shadow: 0 2px 4px var(--shadow-color);
}

.timestamp {
    font-size: 0.9rem;
    color: var(--text-secondary);
    flex: 1 1 100%;
}

.actor,
.mrn,
.action {
    flex: 1 1 auto;
    font-weight: 500;
}

.log-controls {
    display: flex;
    flex-wrap: wrap;
    gap: 1rem;
    margin-bottom: 1.5rem;
    align-items: center;
}

.log-controls input[type="text"],
.log-controls select,
.log-controls textarea,
.log-controls input[type="date"] {
    padding: 0.6rem 1rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    background: var(--bg-secondary);
    color: var(--text-primary);
}

/* Sticky header */
.activity-log-table thead th {
    position: sticky;
    top: 0;
    background-color: var(--bg-secondary);
    z-index: 1;
}

/* Role badges */
.role-badge {
    padding: 4px 8px;
    border-radius: 6px;
    font-size: 12px;
    font-weight: 600;
    color: white;
}

.badge-lab {
    background-color: #6c757d;
}

.badge-Phlebotomist {

```

```

    background-color: red;
}
.badge-doctor {
    background-color: #007bff;
}
.badge-physio {
    background-color: #28a745;
}
.badge-dietitian {
    background-color: #cc5500;
}

/* Optional: highlight search match */
mark {
    background-color: yellow;
    padding: 0 2px;
    border-radius: 2px;
}

/* Pagination info */
.pagination-info {
    margin-top: 1rem;
    font-size: 14px;
    text-align: center;
}

/* Loading */
.loading-text {
    font-style: italic;
    color: gray;
    padding: 1rem;
    text-align: center;
}

/* SecurityControls */
.success-text {
    color: var(--accent);
    margin-bottom: 1rem;
}
.modal-overlay {
    position: fixed;
    inset: 0;
    background: rgba(0, 0, 0, 0.5);
    display: flex;
    justify-content: center;
    align-items: center;
    z-index: 99;
}

/* .modal-box {
    background: var(--bg-primary);
    padding: 2rem;
    border-radius: 12px;
    width: 90%;
    max-width: 400px;
    box-shadow: 0 4px 10px rgba(0, 0, 0, 0.25);
} */

.modal-actions {
    display: flex;
    justify-content: flex-end;
    gap: 1rem;
    margin-top: 1.5rem;
}

.cancel-btn,
.save-btn {
    padding: 0.6rem 1.2rem;
    border-radius: 6px;
    cursor: pointer;
}

.cancel-btn {

```



```

    background: #ccc;
    color: #333;
}

.save-btn {
    background: var(--accent);
    color: #fff;
}

.modal-box input {
    width: 100%;
    margin-top: 0.5rem;
    padding: 0.6rem;
    border-radius: 6px;
    border: 1px solid var(--border-color);
    background: var(--bg-secondary);
    color: var(--text-primary);
}

.form-group input + input {
    margin-top: 0.75rem;
}

.role-select {
    padding: 0.5rem 1rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    font-size: 14px;
    background-color: var(--bg-secondary);
    color: var(--text-primary);
    cursor: pointer;
    width: 100%;
}

/* Optional focus style */
.role-select:focus {
    outline: none;
    border-color: var(--accent);
    box-shadow: 0 0 0 2px rgba(204, 85, 0, 0.2);
}

/*services */
/* --- Service Form Custom Layout Fixes --- */

form.card input,
form.card textarea {
    width: 100%;
    padding: 10px;
    font-size: 1rem;
    margin-bottom: 12px;
    border: 1px solid #ccc;
    border-radius: 6px;
    background: var(--bg-secondary);
    color: var(--text-primary);
}

/* Fixing textarea height + font */
form.card textarea {
    resize: vertical;
    height: 100px;
}

/* 3-column layout for pricing options */
form.card .pricing-row {
    display: flex;
    gap: 12px;
    flex-wrap: wrap;
}

form.card .pricing-row input {
    flex: 1 1 calc(33.33% - 8px);
    min-width: 150px;
}

/* Align Add Service button to center */

```

```

form.card .center-btn {
  display: flex;
  justify-content: center;
  margin-top: 20px;
}

form.card .center-btn .btn {
  padding: 10px 24px;
  font-size: 1rem;
  background-color: var(--accent, #cc5500);
  color: white;
  border: none;
  border-radius: 8px;
  cursor: pointer;
}

/* Adjust Add Feature button spacing */
form.card .btn-secondary {
  margin-top: 10px;
}

/* Program features input alignment */
form.card .d-flex input {
  flex: 1;
}

/* --- Flex row for features with mobile responsiveness --- */
form.card .d-flex {
  display: flex;
  flex-direction: column;
  align-items: flex-start;
  gap: 6px;
  margin-bottom: 16px;
}

/* Input should take most space */
form.card .d-flex input {
  width: 100%;
  height: 38px;
  padding: 8px 12px;
  font-size: 1rem;
  border-radius: 6px;
  border: 1px solid #ccc;
}

/* Button styling */
form.card .d-flex .btn-secondary {
  height: 32px;
  padding: 0 12px;
  font-size: 0.85rem;
  border-radius: 5px;
  background-color: #ff6600;
  color: white;
  border: none;
  cursor: pointer;
  align-self: flex-start;
}

form.card .d-flex {
  display: flex;
  flex-direction: column;
  align-items: flex-start;
  gap: 4px;
  margin-bottom: 12px;
}

form.card .d-flex input {
  width: 100%;
  height: 38px;
  padding: 8px 12px;
  font-size: 1rem;
  border-radius: 6px;
  border: 1px solid #ccc;
}

```

```

/* Smaller, left-aligned remove button */
form.card .d-flex .btn-secondary {
  height: 32px;
  padding: 4px 12px; /* reduced vertical padding */
  font-size: 0.85rem;
  border-radius: 5px;
  background-color: #ff6600;
  color: white;
  border: none;
  cursor: pointer;
  align-self: flex-start;
  line-height: 1.2; /* compact line height */
}

form.card .d-flex .btn-secondary:hover {
  background-color: #e65c00;
}

/* Responsive fallback */
@media screen and (max-width: 600px) {
  form.card .d-flex {
    flex-direction: column;
    align-items: stretch;
  }

  form.card .d-flex .btn-secondary {
    width: 100%;
    text-align: center;
  }
}

.service-list {
  list-style: none;
  padding: 0;
  margin-top: 20px;
}

.service-list-item {
  display: flex;
  flex-wrap: wrap;
  align-items: center;
  gap: 10px;
  justify-content: space-between;
  padding: 12px 16px;
  border: 1px solid #ccc;
  border-radius: 8px;
  margin-bottom: 12px;
  background-color: var(--card-bg, #fff);
}

.service-title {
  font-weight: 600;
  flex: 1 1 150px;
}

.service-sub {
  flex: 1 1 120px;
  color: gray;
}

.service-price {
  flex: 1 1 180px;
  color: #555;
}

.action-buttons {
  display: flex;
  gap: 10px;
}

.blog-grid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
  gap: 20px;
}

```

```

    margin-top: 20px;
}

.modal-overlay {
    position: fixed;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    background-color: rgba(0, 0, 0, 0.6);
    display: flex;
    align-items: center;
    justify-content: center;
    z-index: 1000;
}

.modal-content {
    background: white;
    padding: 30px;
    border-radius: 12px;
    width: 90%;
    max-width: 600px;
    max-height: 90vh;
    overflow-y: auto;
}

/* appoitment*/
.appointments-container {
    padding: 30px;
    text-align: center;
}

.appointment-card-grid {
    display: grid;
    grid-template-columns: repeat(auto-fill, minmax(240px, 1fr));
    gap: 30px;
    margin-top: 30px;
}

.appointment-card {
    background-color: #fff;
    border: 1px solid #ddd;
    padding: 25px;
    border-radius: 12px;
    cursor: pointer;
    transition: transform 0.2s, box-shadow 0.2s;
    box-shadow: 0 2px 6px rgba(0, 0, 0, 0.05);
    text-align: center;
}

.appointment-card:hover {
    transform: translateY(-5px);
    box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
}

.card-icon {
    font-size: 40px;
    margin-bottom: 10px;
}

.view-btn {
    margin-top: 15px;
    padding: 8px 16px;
    background-color: #4a90e2;
    color: white;
    border: none;
    border-radius: 6px;
    font-weight: bold;
    cursor: pointer;
    transition: background-color 0.2s;
}

.view-btn:hover {
    background-color: #357abd;
}

```

```

}
.appointments-grid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(260px, 1fr));
  gap: 20px;
  margin-top: 30px;
}

.appointment-type-card {
  cursor: pointer;
  text-align: center;
  padding: 20px;
  transition: transform 0.2s ease, box-shadow 0.2s ease;
}

.appointment-type-card:hover {
  transform: translateY(-4px);
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
}

.appointment-icon {
  font-size: 36px;
  margin-bottom: 10px;
}
/* CounselorAppointments*/
.appointments-table {
  width: 100%;
  border-collapse: collapse;
  margin-top: 20px;
}

.appointments-table th,
.appointments-table td {
  border: 1px solid #ddd;
  padding: 10px;
  text-align: center;
}

.type-badge,
.status-badge {
  padding: 5px 10px;
  border-radius: 8px;
  font-weight: bold;
  color: white;
}

.badge-orange {
  background-color: #e67e22;
}

.badge-blue {
  background-color: #2980b9;
}

.badge-green {
  background-color: #27ae60;
}

.badge-yellow {
  background-color: #f1c40f;
}

.modal-overlay {
  position: fixed;
  top: 0;
  left: 0;
  height: 100vh;
  width: 100vw;
  background-color: rgba(0, 0, 0, 0.6);
  display: flex;
  justify-content: center;
  align-items: center;
  z-index: 1000;
}

```

```

}

.modal-content {
  background: white;
  padding: 30px;
  border-radius: 10px;
  width: 90%;
  max-width: 600px;
  max-height: 80vh;
  overflow-y: auto;
}

.table-responsive {
  overflow-x: auto;
  width: 100%;
}

/*password request*/
.status-tag {
  padding: 4px 8px;
  border-radius: 4px;
  font-size: 13px;
  font-weight: 500;
  text-transform: uppercase;
}

.status-tag.pending {
  background-color: #fff3cd;
  color: #856404;
}

.status-tag.approved {
  background-color: #d4edda;
  color: #155724;
}

.status-tag.rejected {
  background-color: #f8d7da;
  color: #721c24;
}

.btn-success {
  background-color: #28a745;
  color: white;
  border: none;
  margin-right: 0.5rem;
  padding: 5px 12px;
  border-radius: 4px;
}

.btn-danger {
  background-color: #dc3545;
  color: white;
  border: none;
  padding: 5px 12px;
  border-radius: 4px;
}

.scrollable-notes-table {
  max-height: 180px; /* Adjust to fit ~3 entries */
  overflow-y: auto;
}

.scrollable-notes-table::-webkit-scrollbar {
  width: 8px;
}

.scrollable-notes-table::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 4px;
}

.scrollable-notes-table::-webkit-scrollbar-track {
  background-color: transparent;
}

.category-grid {

```

```

display: grid;
grid-template-columns: repeat(auto-fit, minmax(180px, 1fr));
gap: 1rem;
}
.modalsc-box {
  scrollbar-width: thin;
  scrollbar-color: #cc5500 #f5f5f5; /* Firefox */
}

/* Chrome, Edge, Safari */
.modalsc-box::-webkit-scrollbar {
  width: 8px;
}

.modalsc-box::-webkit-scrollbar-track {
  background: #f5f5f5;
  border-radius: 10px;
}

.modalsc-box::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 10px;
  border: 2px solid transparent;
  background-clip: content-box;
}

```

File: src\dashboard\master_admin\master_admin_dashboard.js

```

import React, { useEffect, useState } from "react";
import { useTheme } from "../../ThemeProvider";
import axios from "axios";
import {
  BarChart,
  Bar,
  PieChart,
  Pie,
  Cell,
  Tooltip,
  ResponsiveContainer,
  LineChart,
  Line,
  XAxis,
  YAxis,
  Legend,
  CartesianGrid,
} from "recharts";
import { FiChevronDown, FiChevronUp, FiDownload } from "react-icons/fi";

import "../master_admin.css";

const COLORS = ["#0088FE", "#00C49F", "#FFBB28", "#FF8042", "#AA00FF"];

const ChartBox = ({ title, children, exportData }) => {
  const [collapsed, setCollapsed] = useState(false);

  const handleExport = () => {
    if (!exportData || exportData.length === 0) return;
    const keys = Object.keys(exportData[0]);
    const csv = [
      keys.join(","),
      ...exportData.map((row) => keys.map((k) => row[k]).join(",")),
    ].join("\n");
    const blob = new Blob([csv], { type: "text/csv;charset=utf-8;" });
    const link = document.createElement("a");
    link.href = URL.createObjectURL(blob);
    link.download = `${title.replace(/\s+/g, "_")}.csv`;
    link.click();
  };

  return (
    <div className="chart-box">
      <div className="chart-header">
        <h3>{title}</h3>

```

```

    <div className="chart-actions">
      {exportData && (
        <FiDownload
          className="icon-btn"
          onClick={handleExport}
          title="Export to CSV"
        />
      )}
      {collapsed ? (
        <FiChevronDown
          className="icon-btn"
          onClick={() => setCollapsed(false)}
          title="Expand"
        />
      ) : (
        <FiChevronUp
          className="icon-btn"
          onClick={() => setCollapsed(true)}
          title="Collapse"
        />
      )}
    </div>
    {!collapsed && children}
  </div>
);
};

const BasicPage = () => {
  const { theme } = useTheme();
  const [metrics, setMetrics] = useState(null);

  useEffect(() => {
    axios
      .get("http://localhost:3001/dashboardMetrics")
      .then((res) => setMetrics(res.data));
  }, []);

  if (!metrics)
    return (
      <div className={`app ${theme}`}>
        <p>Loading dashboard metrics...</p>
      </div>
    );

  return (
    <div className={`app ${theme}`}>
      <div className="dashboard-main">
        <h1>Master Admin Dashboard</h1>

        {/* Small, responsive, wrapping role cards */}
        <div
          className="dashboard-cards"
          style={{
            display: "flex",
            flexWrap: "wrap",
            gap: "20px",
            justifyContent: "flex-start",
            marginBottom: "20px",
          }}
        >
          {metrics.roleCounts.map((r, i) => (
            <div className="card"
              key={i}
              style={{
                padding: "12px",
                minWidth: "246px",
                maxWidth: "160px",
                border: "1px solid #cc5500",
                backgroundColor: "transparent",
                textAlign: "center",
                fontSize: "20px",
                borderRadius: "8px",

```



```

        flex: "0 0 auto",
      }}
    >
    <h4 style={{ margin: 0, color: "#cc5500" }}>{r.role}</h4>
    <p style={{ fontSize: "20px", margin: "6px 0" }}>{r.count} Registered</p>
  </div>
)}}
</div>

<div className="dashboard-charts">
  { /* Appointments Status */ }
  <div className="col card">
    <ChartBox
      title="Appointments Status"
      exportData={metrics.appointmentsStatus}
    >
      <ResponsiveContainer width="100%" height={300}>
        <BarChart data={metrics.appointmentsStatus}>
          <CartesianGrid strokeDasharray="3 3" />
          <XAxis dataKey="role" />
          <YAxis />
          <Tooltip />
          <Legend />
          <Bar dataKey="completed" stackId="a" fill="#82ca9d" />
          <Bar dataKey="pending" stackId="a" fill="#ffbb28" />
        </BarChart>
      </ResponsiveContainer>
    </ChartBox>
  </div>

  { /* Daily Appointment Trends */ }
  <div className="col card">
    <ChartBox
      title="Daily Appointment Trends"
      exportData={metrics.dailyAppointments}
    >
      <ResponsiveContainer width="100%" height={300}>
        <LineChart data={metrics.dailyAppointments}>
          <CartesianGrid strokeDasharray="3 3" />
          <XAxis dataKey="date" />
          <YAxis />
          <Tooltip />
          <Legend />
          {Object.keys(metrics.dailyAppointments[0])
            .filter((k) => k !== "date")
            .map((key, i) => (
              <Line
                key={i}
                type="monotone"
                dataKey={key}
                stroke={COLORS[i % COLORS.length]}
              />
            ))}
        </LineChart>
      </ResponsiveContainer>
    </ChartBox>
  </div>

  { /* Top Doctors */ }
  <div className="col card">
    <ChartBox
      title="Top 5 Busiest Doctors"
      exportData={metrics.topDoctors}
    >
      <ResponsiveContainer width="100%" height={300}>
        <BarChart data={metrics.topDoctors} layout="vertical">
          <CartesianGrid strokeDasharray="3 3" />
          <XAxis type="number" />
          <YAxis dataKey="name" type="category" />
          <Tooltip />
          <Bar dataKey="count" fill="#cc5500" />
        </BarChart>
      </ResponsiveContainer>
    </div>
  </div>

```

```

        </ChartBox>
    </div>

    { /* Report Contributions */ }
    <div className="col card">
        <ChartBox
            title="Report Contributions"
            exportData={metrics.reportContributions}
        >
            <ResponsiveContainer width="100%" height={300}>
                <PieChart>
                    <Pie
                        data={metrics.reportContributions}
                        dataKey="value"
                        nameKey="role"
                        cx="50%"
                        cy="50%"
                        outerRadius={100}
                        label
                    >
                        {metrics.reportContributions.map((entry, index) => (
                            <Cell
                                key={`cell-${index}`}
                                fill={COLORS[index % COLORS.length]}
                            />
                        ))}
                    </Pie>
                    <Tooltip />
                </PieChart>
            </ResponsiveContainer>
        </ChartBox>
    </div>

    { /* Patient-to-Role Ratio */ }
    <div className="col card">
        <ChartBox
            title="Patient-to-Role Ratio"
            exportData={metrics.roleAssignment}
        >
            <ResponsiveContainer width="100%" height={300}>
                <PieChart>
                    <Pie
                        data={metrics.roleAssignment}
                        dataKey="patients"
                        nameKey="role"
                        cx="50%"
                        cy="50%"
                        outerRadius={100}
                        label
                    >
                        {metrics.roleAssignment.map((entry, index) => (
                            <Cell
                                key={`cell-${index}`}
                                fill={COLORS[index % COLORS.length]}
                            />
                        ))}
                    </Pie>
                    <Tooltip />
                </PieChart>
            </ResponsiveContainer>
        </ChartBox>
    </div>
</div>
</div>
</div>
);
};

```

```
export default BasicPage;
```

File: src\dashboard\master_admin\PatientJourney.js

```
import React, { useState } from "react";
import axios from "axios";
```

```

import { useTheme } from "../../ThemeProvider";
import { toast, ToastContainer } from "react-toastify";
import { CheckCircle, Hourglass } from "lucide-react";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const PatientJourney = () => {
  const { theme } = useTheme();
  const [mrn, setMrn] = useState("");
  const [patient, setPatient] = useState(null);

  const fetchJourney = async () => {
    if (!mrn.trim()) {
      toast.error("Please enter an MRN.");
      setPatient(null);
      return;
    }

    try {
      const res = await axios.get(`http://localhost:3001/patients?mrn=${mrn}`);
      if (res.data.length === 0) {
        toast.error("No patient found.");
        setPatient(null);
      } else {
        setPatient(res.data[0]);
      }
    } catch (err) {
      console.error(err);
      toast.error("Failed to fetch patient data.");
    }
  };

  const getStatusBadge = (condition) =>
    condition ? (
      <span className="status-badge badge-green">
        <CheckCircle size={16} style={{ marginRight: "5px" }} />
        Completed
      </span>
    ) : (
      <span className="status-badge badge-yellow">
        <Hourglass size={16} style={{ marginRight: "5px" }} />
        Pending
      </span>
    );

  const isResolved = (p) =>
    p.reportPdfUrl &&
    (p.assignedTo.physio || p.assignedTo.dietitian) &&
    p.prescription.fileUrl;

  const handleKeyDown = (e) => {
    if (e.key === "Enter") {
      fetchJourney();
    }
  };

  return (
    <div className={`dashboard-main ${theme}`}>
      <ToastContainer position="top-center" autoClose={2500} />
      <h1>Patient Journey Viewer</h1>

      <div className="journey-search">
        <input
          type="text"
          placeholder="Enter MRN"
          value={mrn}
          onChange={(e) => setMrn(e.target.value.toUpperCase())}
          onKeyDown={handleKeyDown}
        />
        <button className="btn btn-primary" onClick={fetchJourney}>
          Search
        </button>
      </div>
    </div>
  );
};

```

```

{patient && (
  <div className="journey-card">
    <h2 style={{ color: "orangered" }}>
      {patient.name} ({patient.mrn})
    </h2>

    <div className="table-responsive">
      <table className="appointments-table">
        <thead>
          <tr>
            <th>Step</th>
            <th>Status</th>
            <th>Reports</th>
          </tr>
        </thead>
        <tbody>
          <tr>
            <td>Sample Processed</td>
            <td>{getStatusBadge(!patient.reportPdfUrl)}</td>
            <td>
              {patient.reportPdfUrl ? (
                <a
                  href={patient.reportPdfUrl}
                  target="_blank"
                  rel="noopener noreferrer"
                  className="btn btn-primary"
                >
                  View Report
                </a>
              ) : (
                "-"
              )}
            </td>
          </tr>
          <tr>
            <td>Assigned to Physio</td>
            <td>{getStatusBadge(patient.assignedTo.physio)}</td>
            <td>-</td>
          </tr>
          <tr>
            <td>Assigned to Dietitian</td>
            <td>{getStatusBadge(patient.assignedTo.dietitian)}</td>
            <td>-</td>
          </tr>
          <tr>
            <td>Prescription Uploaded</td>
            <td>{getStatusBadge(!patient.prescription.fileUrl)}</td>
            <td>
              {patient.prescription.fileUrl ? (
                <a
                  href={patient.prescription.fileUrl}
                  target="_blank"
                  rel="noopener noreferrer"
                  className="btn btn-primary"
                >
                  View Prescription
                </a>
              ) : (
                "-"
              )}
            </td>
          </tr>
          <tr>
            <td>Final Resolution</td>
            <td>{getStatusBadge(isResolved(patient))}</td>
            <td>-</td>
          </tr>
        </tbody>
      </table>
    </div>
  </div>
)}

```

```

    </div>
  );
};

export default PatientJourney;

```

File: src\dashboard\master_admin\PhlebotomistAppointments.js

```

import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const PhlebotomistAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);
  const API_BASE = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_BASE}/role/phlebotomist`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
      .catch(() => toast.error("Failed to fetch appointments"));
  }, []);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
    fetch(`${API_BASE}/${updated.id}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(updated),
    }).catch(() => toast.error("Update failed"));
  };

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    const next =
      current.status === "Pending"
        ? "Approved"
        : current.status === "Approved"
        ? "Completed"
        : "Pending";
    updateAppointment({ ...current, status: next });
    toast.info(`Status updated to ${next}`);
  };

  const handleMeetingLinkChange = (id, link) => {
    const updated = appointments.find((a) => a.id === id);
    updated.meetingLink = link;
    updateAppointment(updated);
  };

  const handleGenerateLink = (id) => {
    const dummy = `https://zoom.us/j/${Math.floor(100000000 + Math.random() * 900000000)}`;
    handleMeetingLinkChange(id, dummy);
  };

  const handleDelete = (id) => {
    const confirmToast = () => (
      <div>
        <p>Confirm delete?</p>
        <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
          <button
            className="btn btn-primary"
            onClick={() => {
              fetch(`${API_BASE}/${id}`, { method: "DELETE" }).then(() =>
                setAppointments((prev) => prev.filter((a) => a.id !== id))
              );
              toast.dismiss();
              toast.error("Deleted");
            }}
          />
        </div>
      </div>
    );
  };

```

```

        >
        Confirm
      </button>
      <button className="btn btn-primary" onClick={() => toast.dismiss()}>
        Cancel
      </button>
    </div>
  </div>
);

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  closeButton: false,
  draggable: false,
});
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Phlebotomist Appointments</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN</th>
              <th>Patient</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn}</td>
                <td>{a.patientName}</td>
                <td>
                  <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue"}>
                    {a.appointmentType}
                  </span>
                </td>
                <td>{a.date}</td>
                <td>{a.time}</td>
                <td>
                  <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
                </td>
                <td>
                  {a.appointmentType === "Online" ? (
                    <div style={{ display: "flex", gap: "6px", alignItems: "center" }}>
                      <input
                        className="search-input"
                        value={a.meetingLink || ""}
                        onChange={(e) => handleMeetingLinkChange(a.id, e.target.value)}
                        placeholder="Enter/Auto"
                      />
                      <button className="btn btn-primary" onClick={() => handleGenerateLink(a.id)}>Auto</button>
                      <button className="btn btn-primary" onClick={() => handleMeetingLinkChange(a.id, "")}>
                        <XCircle size={16} />
                      </button>
                    </div>
                  ) : "-"}
                </td>
              </tr>
            ) : "-"}
          </tbody>
        </table>
      </div>
    )}
  </div>
);

```

```

        <span
          className={`status-badge ${
            a.status === "Completed" ? "badge-green" : a.status === "Approved" ? "badge-blue" : "bad
          }`}
          onClick={() => handleStatusToggle(a.id)}
          style={{ cursor: "pointer" }}
        >
          {a.status}
        </span>
      </td>
      <td>
        <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete</button>
      </td>
    </tr>
  )}
</tbody>
</table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">
    <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
      <h2>Full Notes</h2>
      <p>{selectedNote}</p>
      <div className="center-btn">
        <button className="btn btn-primary" onClick={() => setSelectedNote(null)}>Close</button>
      </div>
    </div>
  </div>
)}
</div>
);
};

export default PhlebotomistAppointments;

```

File: src\dashboard\master_admin\PhysioAppointments.js

```

import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const PhysioAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);
  const API_BASE = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_BASE}/role/physio`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
      .catch(() => toast.error("Failed to fetch appointments"));
  }, []);

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );
    fetch(`${API_BASE}/${updated.id}`, {
      method: "PUT",
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(updated),
    }).catch(() => toast.error("Update failed"));
  };

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    const next =
      current.status === "Pending"
        ? "Approved"
        : current.status === "Approved"

```

```

      ? "Completed"
      : "Pending";
    updateAppointment({ ...current, status: next });
    toast.info(`Status updated to ${next}`);
  };

const handleMeetingLinkChange = (id, link) => {
  const updated = appointments.find((a) => a.id === id);
  updated.meetingLink = link;
  updateAppointment(updated);
};

const handleGenerateLink = (id) => {
  const dummy = `https://zoom.us/j/${Math.floor(100000000 + Math.random() * 900000000)}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  const confirmToast = () => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={() => {
            fetch(`${API_BASE}/${id}`, { method: "DELETE" }).then(() =>
              setAppointments((prev) => prev.filter((a) => a.id !== id))
            );
            toast.dismiss();
            toast.error("Deleted");
          }}
        >
          Confirm
        </button>
        <button className="btn btn-primary" onClick={() => toast.dismiss()}>
          Cancel
        </button>
      </div>
    </div>
  );
};

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  closeButton: false,
  draggable: false,
});

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Physio Appointments</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN</th>
              <th>Patient</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>

```



```

    {appointments.map((a) => (
      <tr key={a.id}>
        <td>{a.mrn}</td>
        <td>{a.patientName}</td>
        <td>
          <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue"}
            {a.appointmentType}
          </span>
        </td>
        <td>{a.date}</td>
        <td>{a.time}</td>
        <td>
          <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
        </td>
        <td>
          {a.appointmentType === "Online" ? (
            <div style={{ display: "flex", gap: "6px", alignItems: "center" }}>
              <input
                className="search-input"
                value={a.meetingLink || ""}
                onChange={(e) => handleMeetingLinkChange(a.id, e.target.value)}
                placeholder="Enter/Auto"
              />
              <button className="btn btn-primary" onClick={() => handleGenerateLink(a.id)}>Auto</button>
              <button className="btn btn-primary" onClick={() => handleMeetingLinkChange(a.id, "")}>
                <XCircle size={16} />
              </button>
            </div>
          ) : "-"}
        </td>
        <td>
          <span
            className={`status-badge ${
              a.status === "Completed" ? "badge-green" : a.status === "Approved" ? "badge-blue" : "bad
            }`}
            onClick={() => handleStatusToggle(a.id)}
            style={{ cursor: "pointer" }}
          >
            {a.status}
          </span>
        </td>
        <td>
          <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete</button>
        </td>
      </tr>
    ))}
  </tbody>
</table>
</div>
)}
</div>
);
};

export default PhysioAppointments;

File: src\dashboard\master_admin\ReportBuilder.js
// ReportBuilder.js

import React, { useState, useEffect } from "react";
import axios from "axios";

```

```

import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin/master_admin.css";
import "../physio/assign.css";

const ReportBuilder = () => {
  const API_URL = "http://localhost:3001/categories";
  const [dnlId, setDnlId] = useState("");

  const [categories, setCategories] = useState([]);
  const [newCategory, setNewCategory] = useState("");

  const [subCategoryInput, setSubCategoryInput] = useState({
    name: "",
    heading: "",
  });
  const [groupInput, setGroupInput] = useState("");

  const [selectedCategoryIndex, setSelectedCategoryIndex] = useState(null);
  const [selectedSubCategoryIndex, setSelectedSubCategoryIndex] =
    useState(null);
  const [selectedGroupIndex, setSelectedGroupIndex] = useState(null);

  const [newTrait, setNewTrait] = useState({ name: "", fields: [] });
  const [showAddTraitForm, setShowAddTraitForm] = useState(false);

  const [newTraitFeature, setNewTraitFeature] = useState({ label: "" });
  const [newFeature, setNewFeature] = useState({ label: "" });

  const [isSubmitted, setIsSubmitted] = useState(false);
  const [showPopup, setShowPopup] = useState(false);
  const [popupData, setPopupData] = useState(null);

  const [showAddCategoryCard, setShowAddCategoryCard] = useState(false);
  const [showContentCard, setShowContentCard] = useState(false);
  const [showSubCategoryCard, setShowSubCategoryCard] = useState(false);
  const [showGroupCard, setShowGroupCard] = useState(false);
  const [showGroupDetailsCard, setShowGroupDetailsCard] = useState(false);
  const [newTraitFeatures, setNewTraitFeatures] = useState({});
  const [mrn, setMrn] = useState("");
  const [selectedPatient, setSelectedPatient] = useState(null);
  const [isAssigned, setIsAssigned] = useState(false);
  const [deleteLock, setDeleteLock] = useState(false);

  const [subCategoryAddedPopup, setSubCategoryAddedPopup] = useState(false);
  const [groupAddedPopup, setGroupAddedPopup] = useState(false);
  const [groupFinalizedPopup, setGroupFinalizedPopup] = useState(false);
  const finalizeCategoryFlow = () => {
    if (selectedCategoryIndex !== null) {
      const categoryName =
        categories[selectedCategoryIndex]?.name || "selected category";
      toast.success(`All data is saved for the ${categoryName}`, {
        position: "top-center",
      });
    }
  }

  // Collapse all open forms/cards
  setShowSubCategoryCard(false); // ? Close sub-category form
  setShowGroupCard(false); // ? Close group form
  setShowGroupDetailsCard(false); // ? Close trait/feature form
  setShowContentCard(false); // ? CLOSE THIS TOO (Fix for your issue)

  // Reset selections
  setSelectedCategoryIndex(null);
  setSelectedSubCategoryIndex(null);
  setSelectedGroupIndex(null);
};

useEffect(() => {
  axios
    .get(API_URL)
    .then((res) => setCategories(res.data))
    .catch(() =>

```

```

        toast.error("Failed to load categories", { position: "top-center" })
    );
}, []);
const handleSearch = () => {
    if (!mrn.trim()) return;

    axios
        .get(`http://localhost:3001/patients?mrn=${mrn}`)
        .then((res) => {
            if (res.data.length > 0) {
                const patient = res.data[0];

                setSelectedPatient(patient);
                setDnlId(patient.dnlId || ""); // NEW: Store dnlId from backend

                toast.success(`Patient ${patient.name} found!`, {
                    position: "top-center",
                });
            } else {
                setSelectedPatient(null);
                setDnlId(""); // Clear dnlId if no patient found
                toast.error("No patient found with this MRN", {
                    position: "top-center",
                });
            }
        })
        .catch(() => {
            setSelectedPatient(null);
            setDnlId(""); // Ensure clean state on error
            toast.error("Error fetching patient", {
                position: "top-center",
            });
        });
};

const addCategory = () => {
    if (!newCategory.trim()) return;
    const newEntry = { name: newCategory, subCategories: [] };
    axios
        .post(API_URL, newEntry)
        .then((res) => {
            setCategories([...categories, res.data]);
            toast.success("Category added successfully!", {
                position: "top-center",
            });
            setNewCategory("");
            setShowAddCategoryCard(false);
        })
        .catch(() => {
            toast.error("Failed to add category", { position: "top-center" });
        });
};

const addTraitField = () => {
    setNewTrait({
        ...newTrait,
        fields: [...newTrait.fields, { key: "", value: "" }],
    });
};

const addSubCategory = () => {
    if (selectedCategoryIndex === null || !subCategoryInput.name.trim()) return;

    const updated = [...categories];
    updated[selectedCategoryIndex].subCategories.push({
        name: subCategoryInput.name,
        heading: subCategoryInput.heading,
        groups: [],
    });

    const id = updated[selectedCategoryIndex].id;
    axios
        .put(`${API_URL}/${id}`, updated[selectedCategoryIndex])
        .then(() => {

```

```

        setCategories(updated);
        setSubCategoryInput({ name: "", heading: "" });
        toast.success("Sub-Category added and saved", {
            position: "top-center",
        });
    })
    .catch(() =>
        toast.error("Failed to save Sub-Category", { position: "top-center" })
    );
};

```

```

const addGroup = () => {
    if (
        selectedCategoryIndex === null ||
        selectedSubCategoryIndex === null ||
        !groupInput.trim()
    )
        return;

    const updated = [...categories];
    updated[selectedCategoryIndex].subCategories[
        selectedSubCategoryIndex
    ].groups.push({
        name: groupInput,
        hasTraits: null,
        traits: [],
        directFeatures: [],
    });

    const id = updated[selectedCategoryIndex].id;
    axios
        .put(`${API_URL}/${id}`, updated[selectedCategoryIndex])
        .then(() => {
            setCategories(updated);
            setGroupInput("");
            toast.success("Group added and saved", { position: "top-center" });
        })
        .catch(() =>
            toast.error("Failed to save group", { position: "top-center" })
        );
};

```

```

const removeTraitField = (index) => {
    const updatedFields = newTrait.fields.filter((_, i) => i !== index);
    setNewTrait({ ...newTrait, fields: updatedFields });
};

```

```

const handleSubmitTrait = () => {
    if (!newTrait.name.trim() || newTrait.fields.length === 0) {
        toast.error("Trait name and at least one field are required", {
            position: "top-center",
        });
    };
    return;
}

```

```

const updated = [...categories];

```

```

updated[selectedCategoryIndex].subCategories[
    selectedSubCategoryIndex
].groups[selectedGroupIndex].traits.push({
    name: newTrait.name,
    fields: newTrait.fields,
});

```

```

const id = updated[selectedCategoryIndex].id;

```

```

axios
    .put(`${API_URL}/${id}`, updated[selectedCategoryIndex])
    .then(() => {
        setCategories(updated);
        setNewTrait({ name: "", fields: [] });
        setShowAddTraitForm(false); // ? hide form after submit
        toast.success("Trait added and saved", { position: "top-center" });
    })

```

```

        .catch(() =>
            toast.error("Failed to save trait", { position: "top-center" })
        );
    };

    const exportJSON = () => {
        const primaryCategory = categories[0]?.name || "Untitled";

        // Transform all categories to backend format
        const transformedCategories = categories.map(({ id, ...cat }) => ({
            ...cat,
            subCategories: cat.subCategories.map((sub) => ({
                name: sub.name,
                groups: sub.groups.map((grp) => ({
                    name: grp.name,
                    hasTraits: grp.hasTraits,
                    ...(grp.hasTraits
                        ? {
                            traits: grp.traits.map((trait) => ({
                                name: trait.name,
                                fields: trait.fields, // Traits still include type
                            })),
                        }
                        : {
                            fields: (grp.fields || []).map(({ key, value }) => ({
                                key,
                                value,
                            })), // ? Remove type from direct fields
                        }
                    )),
                })),
            })),
        }));

        const payload = {
            dnId: mrn,
            reportName: `${primaryCategory} Comprehensive Report`,
            categories: transformedCategories,
        };

        const blob = new Blob([JSON.stringify(payload, null, 2)], {
            type: "application/json",
        });
        const link = document.createElement("a");
        link.href = URL.createObjectURL(blob);
        link.download = `${dnId || "report"}_report.json`;
        link.click();
    };

    const addTraitFeature = (traitIndex) => {
        const label = newTraitFeatures[traitIndex];
        if (!label?.trim()) return;

        const updated = [...categories];
        updated[selectedCategoryIndex].subCategories[
            selectedSubCategoryIndex
        ].groups[selectedGroupIndex].traits[traitIndex].features.push({ label });

        const id = updated[selectedCategoryIndex].id;
        axios
            .put(`${API_URL}/${id}`, updated[selectedCategoryIndex])
            .then(() => {
                setCategories(updated);
                setNewTraitFeatures({
                    ...newTraitFeatures,
                    [traitIndex]: "", // Clear only the one you added
                });
                toast.success("Feature added and saved", { position: "top-center" });
            })
            .catch(() =>
                toast.error("Failed to save feature", { position: "top-center" })
            );
    };

    const updateTraitField = (index, key, value) => {
        const updatedFields = [...(newTrait.fields || [])];

```

```

    updatedFields[index][key] = value;
    setNewTrait({ ...newTrait, fields: updatedFields });
  };

const addDirectFeature = () => {
  const updated = [...categories];
  const group =
    updated[selectedCategoryIndex].subCategories[selectedSubCategoryIndex]
      .groups[selectedGroupIndex];

  if (!group.fields) group.fields = [];

  group.fields.push({
    key: newFeature.key,
    value: newFeature.value,
  });

  const id = updated[selectedCategoryIndex].id;
  axios
    .put(`${API_URL}/${id}`, updated[selectedCategoryIndex])
    .then(() => {
      setCategories(updated);
      setNewFeature({ key: "", value: "" });
      toast.success("Field added and saved", { position: "top-center" });
    })
    .catch(() => {
      toast.error("Failed to save field", { position: "top-center" });
    });
};

const updateCategory = (updatedCategory, index) => {
  const id = categories[index]?.id;
  if (!id) return;
  return axios.put(`${API_URL}/${id}`, updatedCategory);
};

const handleSubmit = () => {
  if (!dnlId || categories.length === 0) {
    toast.error("Missing DNL ID or categories", { position: "top-center" });
    return;
  }

  const primaryCategory = categories[0]?.name || "Untitled";

  const transformedCategories = categories.map(({ id, ...cat }) => ({
    ...cat,
    subCategories: cat.subCategories.map((sub) => ({
      name: sub.name,
      groups: sub.groups.map((grp) => ({
        name: grp.name,
        hasTraits: grp.hasTraits,
        ...(grp.hasTraits
          ? {
              traits: grp.traits.map((trait) => ({
                name: trait.name,
                fields: trait.fields,
              })),
            }
          : {
              fields: grp.fields || [],
            }
        )),
      })),
    })),
  }));

  const payload = {
    dnlId: mrn,
    reportName: `${primaryCategory} Comprehensive Report`,
    categories: transformedCategories,
  };

  axios
    .post("http://localhost:3001/reports", payload)

```

```

        .then(() => {
            toast.success("Report Template Created Successfully!", {
                position: "top-center",
            });
            setIsSubmitted(true);
        })
        .catch(() => {
            toast.error("Submission failed", { position: "top-center" })
        });
    };

    const handleView = (category) => {
        setPopupData(category);
        setShowPopup(true);
    };

    return (
        <div className="dashboard-main">
            <ToastContainer position="top-center" autoClose={3000} />
            <h1 className="card-header">? Report Builder</h1>
            <div className="card">
                <h2 className="card-header">? Search Patient by MRN</h2>
                <div
                    className="form-group"
                    style={{
                        display: "flex",
                        alignItems: "center",
                        gap: "1rem",
                        flexWrap: "wrap",
                    }}
                >
                    <input
                        type="text"
                        placeholder="Enter MRN Number"
                        className="search-input"
                        value={mrn}
                        onChange={(e) => setMrn(e.target.value.toUpperCase())}
                        onKeyDown={(e) => {
                            if (e.key === "Enter") {
                                e.preventDefault();
                                handleSearch();
                            }
                        }}
                        style={{
                            flex: "1",
                            minWidth: "200px",
                            padding: "0.75rem",
                            fontSize: "1rem",
                            border: "1px solid #cc5500",
                            borderRadius: "4px",
                        }}
                    />

                    <button
                        className="btn btn-primary"
                        onClick={handleSearch}
                        style={{
                            padding: "0.75rem 1.5rem",
                            fontSize: "1rem",
                            whiteSpace: "nowrap",
                        }}
                    >
                        Search
                    </button>
                </div>
            </div>

            {selectedPatient && !isAssigned && (
                <>
                    { /* CategoryBuilder Form JSX goes here */ }
                    { /* === ACTION BUTTONS === */ }
                    <div className="row">
                        <div className="col">

```

```

<button
  className="btn btn-primary"
  onClick={() => setShowAddCategoryCard(!showAddCategoryCard)}
>
  {showAddCategoryCard ? "Close Add Category" : "? Add Category"}
</button>
</div>
{categories.length > 0 && (
  <div className="col">
    <button
      className="btn btn-secondary"
      onClick={() => setShowContentCard(!showContentCard)}
    >
      {showContentCard
        ? "Close Content Panel"
        : "? Add Content to the Category"}
    </button>
  </div>
)}
</div>

{/* === ADD CATEGORY CARD === */}
{showAddCategoryCard && (
  <div className="card" style={{ marginTop: "1rem" }}>
    <div className="form-group">
      <label>New Category Name</label>
      <input
        type="text"
        value={newCategory}
        onChange={(e) => setNewCategory(e.target.value)}
        placeholder="e.g., Nutrition"
      />
      <button
        className="btn btn-primary"
        style={{ marginTop: "0.75rem" }}
        onClick={addCategory}
      >
        Submit
      </button>
    </div>
  </div>
)}

{/* === CONTENT PANEL === */}
{showContentCard && !isSubmitted && (
  <>
    { /* CATEGORY SELECTION & SUB-CATEGORY MODULE */ }
    <div className="card">
      <h2 className="card-header">? Sub-Category</h2>
      <div className="form-group">
        <label>Select Category</label>
        <select
          value={selectedCategoryIndex ?? ""}
          onChange={(e) => {
            const index = Number(e.target.value);
            setSelectedCategoryIndex(index);
            setSelectedSubCategoryIndex(null);
            setSelectedGroupIndex(null);
            setShowSubCategoryCard(false);
            setShowGroupCard(false);
          }}
        >
          <option value="">-- Select --</option>
          {categories.map((cat, index) => (
            <option key={index} value={index}>
              {cat.name}
            </option>
          ))}
        </select>
      </div>

      {selectedCategoryIndex !== null && (
        <>

```



```

<button
  className="btn btn-outline-primary"
  onClick={() =>
    setShowSubCategoryCard(!showSubCategoryCard)
  }
>
  {showSubCategoryCard
    ? "? Close Sub-Category Form"
    : "? Add Sub-Category"}
</button>

{showSubCategoryCard && (
  <div className="card" style={{ marginTop: "1rem" }}>
    <div className="form-group">
      <label>Sub-Category Name</label>
      <input
        type="text"
        value={subCategoryInput.name}
        onChange={(e) =>
          setSubCategoryInput({
            ...subCategoryInput,
            name: e.target.value,
          })
        }
      />
      <label>Heading/Description</label>
      <input
        type="text"
        value={subCategoryInput.heading}
        onChange={(e) =>
          setSubCategoryInput({
            ...subCategoryInput,
            heading: e.target.value,
          })
        }
      />
      <button
        className="btn btn-primary"
        onClick={() => {
          addSubCategory();
          setShowSubCategoryCard(false);
        }}
      >
        ? Submit Sub-Category
      </button>
    </div>
  </div>
)}
</>
)}

{selectedCategoryIndex !== null &&
  categories[selectedCategoryIndex]?.subCategories.length >
  0 && (
    <div className="form-group">
      <label>Select Sub-Category</label>
      <select
        value={selectedSubCategoryIndex ?? ""}
        onChange={(e) => {
          setSelectedSubCategoryIndex(Number(e.target.value));
          setSelectedGroupIndex(null);
          setShowGroupCard(false);
        }}
      >
        <option value="">-- Select --</option>
        {categories[selectedCategoryIndex].subCategories.map(
          (sub, index) => (
            <option key={index} value={index}>
              {sub.name}
            </option>
          )
        )}
      </select>
    </div>
  )
}

```

```

        </div>
    )}
</div>

{/* GROUP MODULE */}
{selectedSubCategoryIndex !== null && (
    <div className="card">
        <h2 className="card-header">? Group & Traits</h2>
        <button
            className="btn btn-outline-primary"
            onClick={() => setShowGroupCard(!showGroupCard)}
        >
            {showGroupCard ? "? Close Group Form" : "? Add Group"}
        </button>

        {showGroupCard && (
            <div className="card" style={{ marginTop: "1rem" }}>
                <div className="form-group">
                    <label>Group Name</label>
                    <input
                        type="text"
                        value={groupInput}
                        onChange={(e) => setGroupInput(e.target.value)}
                        placeholder="e.g., FATTY ACIDS"
                    />
                    <button
                        className="btn btn-primary"
                        onClick={() => {
                            addGroup();
                            setShowGroupCard(false);
                        }}
                    >
                        ? Submit Group
                    </button>
                </div>
            </div>
        )}
    )}

    {categories[selectedCategoryIndex].subCategories[
        selectedSubCategoryIndex
    ]?.groups.length > 0 && (
        <div className="form-group">
            <label>Select Group</label>
            <select
                value={selectedGroupIndex ?? ""}
                onChange={(e) => {
                    setSelectedGroupIndex(Number(e.target.value));
                    setShowGroupDetailsCard(false);
                }}
            >
                <option value="">-- Select --</option>
                {categories[selectedCategoryIndex].subCategories[
                    selectedSubCategoryIndex
                ].groups.map((grp, index) => (
                    <option key={index} value={index}>
                        {grp.name}
                    </option>
                ))}
            </select>
        </div>
    )}

    {selectedGroupIndex !== null && (
        <>
            <button
                className="btn btn-outline-success"
                onClick={() =>
                    setShowGroupDetailsCard(!showGroupDetailsCard)
                }
            >
                {showGroupDetailsCard
                    ? "? Close Group Details"
                }
        </>
    )}

```

```

      : "? Add Details (Traits / Features)"}
    </button>

    {showGroupDetailsCard && (
      <div className="card" style={{ marginTop: "1rem" }}>
        <div className="form-group">
          <label>
            <input
              type="checkbox"
              checked={
                categories[selectedCategoryIndex]
                  .subCategories[selectedSubCategoryIndex]
                  .groups[selectedGroupIndex].hasTraits ||
                false
              }
              onChange={(e) => {
                const updated = [...categories];
                updated[selectedCategoryIndex].subCategories[
                  selectedSubCategoryIndex
                ].groups[selectedGroupIndex].hasTraits =
                  e.target.checked;
                setCategories(updated);
              }}
            />{ " " }
            This group has traits
          </label>
        </div>

        { /* ? GROUP HAS TRAITS */ }
        {categories[selectedCategoryIndex].subCategories[
          selectedSubCategoryIndex
        ].groups[selectedGroupIndex].hasTraits ? (
          <div className="form-group">
            { /* Add Trait Toggle Button */ }
            <button
              className="btn btn-outline-primary"
              onClick={() =>
                setShowAddTraitForm(!showAddTraitForm)
              }
            >
              {showAddTraitForm
                ? "? Cancel Add Trait"
                : "? Add Trait"}
            </button>

            { /* Conditional Trait Form */ }
            {showAddTraitForm && (
              <div
                style={{
                  marginTop: "1rem",
                  border: "1px solid #ccc",
                  padding: "1rem",
                  borderRadius: "6px",
                }}
              >
                <label>Trait Name</label>
                <input
                  type="text"
                  value={newTrait.name || ""}
                  onChange={(e) =>
                    setNewTrait({
                      ...newTrait,
                      name: e.target.value,
                    })
                  }
                />
                placeholder="Trait name"
                style={{
                  width: "100%",
                  padding: "0.5rem",
                  marginTop: "0.5rem",
                  borderRadius: "4px",
                  border: "1px solid #ccc",
                }}
              </div>
            )}
          </div>
        )}
      )}
    )}
  </div>
)

```

```

/>

<h5
  style={{
    marginTop: "1rem",
    marginBottom: "0.5rem",
  }}
>
  Trait Fields:
</h5>

{newTrait.fields.length > 0 && (
  <div
    style={{
      display: "grid",
      gridTemplateColumns: "1fr 1fr 1fr auto",
      backgroundColor: "#f8f9fa",
      padding: "0.5rem",
      fontWeight: "600",
      color: "#cc5500",
      borderBottom: "1px solid #ccc",
    }}
    >
      <span>Key</span>
      <span>Value</span>
      <span>Type</span>
      <span>Action</span>
    </div>
  )}

{newTrait.fields.map((field, index) => (
  <div
    key={index}
    style={{
      display: "grid",
      gridTemplateColumns: "1fr 1fr 1fr auto",
      gap: "0.5rem",
      alignItems: "center",
      borderBottom: "1px solid #eee",
      padding: "0.5rem 0",
    }}
    >
      <input
        type="text"
        placeholder="Key"
        value={field.key}
        onChange={(e) =>
          updateTraitField(
            index,
            "key",
            e.target.value
          )
        }
        style={{
          padding: "0.5rem",
          border: "1px solid #ccc",
          borderRadius: "4px",
        }}
      />
      <input
        type="text"
        placeholder="Value"
        value={field.value}
        onChange={(e) =>
          updateTraitField(
            index,
            "value",
            e.target.value
          )
        }
        style={{
          padding: "0.5rem",
          border: "1px solid #ccc",

```

```

        borderRadius: "4px",
      }}
    />
    <button
      className="btn btn-secondary"
      type="button"
      onClick={() => removeTraitField(index)}
      style={{
        padding: "0.5rem 1rem",
        backgroundColor: "#cc5500",
        color: "white",
        border: "none",
        borderRadius: "4px",
        cursor: "pointer",
      }}
    >
      ? Remove
    </button>
  </div>
)}

<div
  style={{
    marginTop: "1rem",
    display: "flex",
    gap: "1rem",
    flexWrap: "wrap",
  }}
>
  <button
    className="btn btn-outline-secondary"
    onClick={addTraitField}
    style={{
      padding: "0.5rem 1rem",
      border: "1px solid #cc5500",
      color: "#cc5500",
      borderRadius: "4px",
      backgroundColor: "transparent",
      cursor: "pointer",
    }}
  >
    ? Add Field
  </button>

  <button
    className="btn btn-primary"
    onClick={handleSubmitTrait}
    style={{
      padding: "0.5rem 1rem",
      backgroundColor: "#cc5500",
      color: "white",
      border: "none",
      borderRadius: "4px",
      cursor: "pointer",
    }}
  >
    ? Submit Trait
  </button>
</div>
</div>
)}

{/* Display Existing Traits Below */}
<hr style={{ marginTop: "2rem" }} />
{categories[selectedCategoryIndex].subCategories[
  selectedSubCategoryIndex
].groups[selectedGroupIndex].traits.map(
  (trait, i) => (
    <div
      key={i}
      className="card"
      style={{
        marginTop: "1rem",

```

```

        padding: "1rem",
        border: "1px solid #ddd",
        borderRadius: "6px",
    }}
    >
    <h4>{trait.name}</h4>
    <ul>
        {trait.fields?.map((f, idx) => (
            <li key={idx}>
                <strong>{f.key}</strong>: {f.value}{" "}
                <em style={{ color: "gray" }}>
                    ({f.type})
                </em>
            </li>
        ))}
    </ul>
    </div>
    )
    )}
</div>
) : (
    /* ? GROUP HAS NO TRAITS ? direct fields */
    <div className="form-group">
        <label>Field Key</label>
        <input
            type="text"
            value={newFeature.key || ""}
            onChange={(e) =>
                setNewFeature({
                    ...newFeature,
                    key: e.target.value,
                })
            }
            placeholder="e.g., addiction_chance"
        />
        <label>Field Value</label>
        <input
            type="text"
            value={newFeature.value || ""}
            onChange={(e) =>
                setNewFeature({
                    ...newFeature,
                    value: e.target.value,
                })
            }
            placeholder="e.g., high"
        />

        <button
            className="btn btn-primary"
            style={{ marginTop: "0.75rem" }}
            onClick={addDirectFeature}
        >
            Add Field
        </button>
        <ul style={{ marginTop: "0.5rem" }}>
            {categories[
                selectedCategoryIndex
            ].subCategories[
                selectedSubCategoryIndex
            ].groups[selectedGroupIndex].fields?.map(
                (f, i) => (
                    <li key={i}>
                        <strong>{f.key}</strong>: {f.value}{" "}
                        <em style={{ color: "gray" }}>
                            ({f.type})
                        </em>
                    </li>
                )
            )}
        </ul>
    </div>
    )}
)

```

```

        { /* ? Final Confirm Group Button */ }
        <div
            className="center-btn"
            style={{ marginTop: "1rem" }}
        >
            <button
                className="btn btn-success"
                onClick={() => {
                    setGroupFinalizedPopup(true);
                    setShowGroupDetailsCard(false);
                }}
            >
                ? Confirm This Group
            </button>
        </div>
    </div>
    )}
</>
)}
<div className="center-btn" style={{ marginTop: "1rem" }}>
    <button
        className="btn btn-dark"
        onClick={finalizeCategoryFlow}
    >
        ? Final Submission for This Category
    </button>
</div>
</div>
)}
</>
)}
{ /* === DYNAMIC RENDERING OF ALL SUBCATEGORIES === */ }

{ /* === SUBMISSION VIEW AFTER SUBMIT === */ }
{isSubmitted && (
    <div className="card">
        <h2 className="card-header">? Submitted Categories</h2>
        <div
            style={{
                display: "grid",
                gridTemplateColumns: "repeat(auto-fill, minmax(300px, 1fr))",
                gap: "1rem",
            }}
        >
            {categories.map((cat, index) => (
                <div key={index} className="card">
                    <h3>{cat.name}</h3>
                    <p>{cat.subCategories.length} subcategories</p>
                    <button
                        className="btn btn-secondary"
                        onClick={() => handleView(cat)}
                    >
                        View
                    </button>
                </div>
            ))}
        </div>
    </div>
)}
{ /* === PREVIOUSLY ADDED CATEGORIES SECTION === */ }
<div className="card">
    <h2 className="card-header">? Previously Added Categories</h2>

    {categories.length === 0 ? (
        <center>
            <p
                style={{
                    padding: "1rem",
                    color: "gray",
                    fontStyle: "italic",
                }}
            >

```

```

        No categories added yet.
    </p>
</center>
) : (
  <div
    style={{
      display: "grid",
      gridTemplateColumns: "repeat(auto-fill, minmax(280px, 1fr))",
      gap: "1rem",
    }}
  >
    {categories.map((cat, index) => (
      <div key={index} className="card" style={{ padding: "1rem" }}>
        <h3 style={{ marginBottom: "1rem", color: "#cc5500" }}>
          {cat.name}
        </h3>
        <div
          style={{
            display: "flex",
            justifyContent: "space-between",
          }}
        >
          <button
            className="btn btn-secondary"
            onClick={() => handleView(cat)}
          >
            ?? View
          </button>
          <button
            className="btn btn-primary"
            onClick={() => {
              setSelectedCategoryIndex(index);
              setShowContentCard(true);
              toast.info(`Editing category: ${cat.name}`, {
                position: "top-center",
              });
            }}
          >
            ?? Edit
          </button>
          <button
            className="btn btn-danger"
            onClick={() => {
              if (deleteLock) return; // ? prevent duplicate dialogs
              setDeleteLock(true); // ? lock delete popup

              toast(
                ({ closeToast }) => (
                  <div>
                    <p>
                      Are you sure you want to delete{" " }
                      <b>{cat.name}</b>?
                    </p>
                    <div
                      style={{
                        display: "flex",
                        gap: "10px",
                        marginTop: "10px",
                      }}
                    >
                      <button
                        className="btn btn-danger"
                        onClick={() => {
                          const id = cat.id;
                          axios
                            .delete(`${API_URL}/${id}`)
                            .then(() => {
                              setCategories(
                                categories.filter(
                                  (_, i) => i !== index
                                )
                              );
                              setDeleteLock(false); // ? unlock on confirm

```



```

        toast.dismiss();
        toast.error("Category deleted", {
            position: "top-center",
        });
    });
}
}
>
    Confirm
</button>
<button
    className="btn btn-secondary"
    onClick={() => {
        setDeleteLock(false); // ? unlock on cancel
        toast.dismiss();
        toast.info("Deletion cancelled", {
            position: "top-center",
        });
    }}
>
    Cancel
</button>
</div>
</div>
),
{
    position: "top-center",
    autoClose: false,
    draggable: false,
    closeButton: false,
}
);
}}
>
    ?? Delete
</button>
</div>
</div>
)}}
</div>
)}}
</div>

{ /* === POPUPS === */}

{groupFinalizedPopup && (
    <div className="modal-overlay">
        <div className="modalsc-box">
            <h2>Group Finalized ?</h2>
            <p>All traits and features saved successfully.</p>
            <div className="center-btn">
                <button
                    className="btn btn-primary"
                    onClick={() => setGroupFinalizedPopup(false)}
                >
                    Close
                </button>
            </div>
        </div>
    </div>
)}}

{showPopup && popupData && (
    <div className="modal-overlay">
        <div
            className="modalsc-box"
            style={{
                maxWidth: "60vw",
                maxHeight: "90vh",
                overflowY: "auto",
            }}
        >
            <h2>?? Category Details: {popupData.name}</h2>

```

```

{popupData.subCategories?.map((sub, i) => (
  <div key={i} className="card" style={{ marginTop: "1rem" }}>
    <h3>? Sub-Category: {sub.name}</h3>
    <p>
      <b>Description:</b> {sub.heading || "N/A"}
    </p>

    {sub.groups?.map((grp, j) => (
      <div
        key={j}
        style={{ marginLeft: "1rem", marginTop: "0.5rem" }}
      >
        <h4>? Group: {grp?.name || "Unnamed Group"</h4>
        <p>
          <b>Has Traits:</b> {grp?.hasTraits ? "Yes" : "No"}
        </p>

        {grp?.hasTraits && Array.isArray(grp.traits) ? (
          grp.traits.map((trait, tIdx) => (
            <div
              key={tIdx}
              style={{
                marginLeft: "1rem",
                marginTop: "0.5rem",
              }}
            >
              <p>
                <b>Trait:</b> {trait?.name || "Unnamed Trait"}
              </p>
              {Array.isArray(trait.fields) &&
                trait.fields.length > 0 ? (
                <ul>
                  {trait.fields.map((field, fIdx) => (
                    <li key={fIdx}>
                      <strong>{field.key || "key"}:</strong>{" "}
                      {field.value || "N/A"}{" "}
                      <em style={{ color: "gray" }}>
                        ({field.type || "text"})
                      </em>
                    </li>
                  ))}
                </ul>
              ) : (
                <p
                  style={{ marginLeft: "1rem", color: "#999" }}
                >
                  No fields
                </p>
              )}
            </div>
          ))
        ) : grp?.fields?.length > 0 ? (
          <>
            <p>
              <b>Fields:</b>
            </p>
            <ul>
              {grp.fields.map((field, fIdx) => (
                <li key={fIdx}>
                  <strong>{field.key || "key"}:</strong>{" "}
                  {field.value || "N/A"}
                  {/* ? Removed (type) display here */}
                </li>
              ))}
            </ul>
          </>
        ) : (
          <p style={{ marginLeft: "1rem", color: "#999" }}>
            No traits or fields available.
          </p>
        )}
      </div>
    ))
  )}
</div>
))}

```

```

        </div>
    )))

    <div className="center-btn" style={{ marginTop: "1rem" }}>
        <button
            className="btn btn-primary"
            onClick={() => setShowPopup(false)}
        >
            Close
        </button>
    </div>
</div>
</div>
)}
{/* ? "Assign Report" button at the end */}
<div className="center-btn" style={{ marginTop: "1rem" }}>
    <button className="btn btn-secondary" onClick={exportJSON}>
        ? Export JSON
    </button>
</div>

<div className="center-btn" style={{ marginTop: "2rem" }}>
    <center>
        <button
            className="btn btn-primary"
            onClick={() => {
                setIsAssigned(true);
                toast.success("Report assigned and saved!", {
                    position: "top-center",
                });
            }}
        >
            ? Assign Report
        </button>
    </center>
</div>
</>
)}
</div>
);
};
export default ReportBuilder;

```

File: src\dashboard\master_admin\SecurityControls.js

```

import React, { useState, useEffect } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../ThemeProvider";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const SecurityControls = () => {
    const { theme } = useTheme();
    const [users, setUsers] = useState([]);
    const [filtered, setFiltered] = useState([]);
    const [search, setSearch] = useState("");
    const [confirmModal, setConfirmModal] = useState({ visible: false, user: null, action: null });
    const [newPassword, setNewPassword] = useState("");
    const [confirmPassword, setConfirmPassword] = useState("");

    useEffect(() => {
        fetchUsers();
    }, []);

    useEffect(() => {
        const lower = search.toLowerCase();
        setFiltered(
            users.filter(
                (u) =>
                    u.name.toLowerCase().includes(lower) ||
                    u.email.toLowerCase().includes(lower)
            )
        );
    });
};

```

```

}, [search, users]);

const fetchUsers = async () => {
  try {
    const res = await axios.get("http://localhost:8080/api/users");
    setUsers(res.data);
  } catch {
    toast.error("Failed to fetch users.");
  }
};

const logSecurityAction = async (userId, action, actor = "Admin") => {
  try {
    await axios.post("http://localhost:8080/api/securityLogs", {
      userId,
      action,
      actor
    });
  } catch {
    console.error("Logging failed");
  }
};

const handleRoleChange = async (userId, newRole) => {
  try {
    await axios.patch(`http://localhost:8080/api/users/${userId}`, {
      role: newRole,
    });
    await logSecurityAction(userId, `Role changed to ${newRole}`);
    toast.success(`Role updated for user ID ${userId} ? ${newRole}`);
    fetchUsers();
  } catch {
    toast.error("Role update failed.");
  }
};

const confirmAction = (user, action) => {
  setConfirmModal({ visible: true, user, action });
  setNewPassword("");
  setConfirmPassword("");
};

const executeConfirmedAction = async () => {
  const { user, action } = confirmModal;

  if (action === "logout") {
    toast.warn(`User ID ${user.id} has been logged out`);
    await logSecurityAction(user.id, "Forced Logout");
    setConfirmModal({ visible: false });
  }

  if (action === "reset") {
    if (!newPassword || !confirmPassword) return toast.warning("Fill all password fields.");
    if (newPassword !== confirmPassword) return toast.error("Passwords do not match.");

    try {
      await axios.patch(`http://localhost:8080/api/users/${user.id}`, {
        password: newPassword,
      });
      await logSecurityAction(user.id, "Password Reset");
      toast.success(`Password reset for ${user.name}`);
      setConfirmModal({ visible: false });
    } catch {
      toast.error("Password update failed.");
    }
  }
};

const getPasswordStrength = () => {
  if (newPassword.length < 6) return "Weak";
  if (newPassword.match(/[A-Z]/) && newPassword.match(/\d/)) return "Strong";
  return "Moderate";
};

```

```

const exportSecurityLog = async () => {
  try {
    const res = await axios.get("http://localhost:8080/api/securityLogs");
    const csv = [
      ["Timestamp", "User ID", "Action", "Actor"],
      ...res.data.map((l) => [
        new Date(l.timestamp).toLocaleString(),
        l.userId,
        l.action,
        l.actor,
      ]),
    ];
    const csvContent =
      "data:text/csv;charset=utf-8," + csv.map((e) => e.join(",")).join("\n");
    const link = document.createElement("a");
    link.setAttribute("href", encodeURI(csvContent));
    link.setAttribute("download", "security_logs.csv");
    document.body.appendChild(link);
    link.click();
    document.body.removeChild(link);
    toast.success("Security log exported.");
  } catch {
    toast.error("Failed to export logs.");
  }
};

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Security Controls</h1>

    <div className="log-controls">
      <input
        type="text"
        placeholder="Search by name or email"
        value={search}
        onChange={(e) => setSearch(e.target.value)}
      />
      <button className="btn btn-primary" onClick={exportSecurityLog}>
        Export Logs
      </button>
    </div>

    <div className="table-responsive">
      <table className="user-table">
        <thead>
          <tr>
            <th>Name</th>
            <th>Email</th>
            <th>Current Role</th>
            <th>Actions</th>
          </tr>
        </thead>
        <tbody>
          {filtered.map((u) => (
            <tr key={u.id}>
              <td>{u.name}</td>
              <td>{u.email}</td>
              <td>
                <select
                  value={u.role}
                  onChange={(e) => handleRoleChange(u.id, e.target.value)}
                  className={`role-select ${u.role}`}
                >
                  <option value="doctor">Doctor</option>
                  <option value="physio">Physio</option>
                  <option value="dietitian">Dietitian</option>
                  <option value="lab">Lab</option>
                  <option value="phlebotomist">Phlebotomist</option>
                </select>
              </td>
            </tr>
          ))}
        </tbody>
      </table>
    </div>
  </div>

```

```

        <button className="btn btn-primary" onClick={() => confirmAction(u, "reset")}>
            Reset Password
        </button>
        <button className="btn btn-primary" onClick={() => confirmAction(u, "logout")}>
            Force Logout
        </button>
    </td>
</tr>
))}
{filtered.length === 0 && (
    <tr>
        <td colSpan="4" className="error-text">
            No users found.
        </td>
    </tr>
)}
</tbody>
</table>
</div>

{/* Confirmation Modal */}
{confirmModal.visible && (
    <div className="modal-overlay" onClick={() => setConfirmModal({ visible: false })}>
        <div className="modal-box" onClick={(e) => e.stopPropagation()}>
            <h3>
                {confirmModal.action === "reset" ? "Password Reset" : "Force Logout"}
            </h3>
            <p>
                {confirmModal.action === "reset" ? (
                    <>
                        Changing password for <strong>{confirmModal.user.name}</strong> (
                            {confirmModal.user.email})
                    </>
                ) : (
                    <>
                        Are you sure you want to <strong>logout</strong> user ID{" "}
                        {confirmModal.user.id}?
                    </>
                )}
            </p>

            {confirmModal.action === "reset" && (
                <>
                    <input
                        type="password"
                        placeholder="New Password"
                        value={newPassword}
                        onChange={(e) => setNewPassword(e.target.value)}
                    />
                    <input
                        type="password"
                        placeholder="Confirm Password"
                        value={confirmPassword}
                        onChange={(e) => setConfirmPassword(e.target.value)}
                    />
                    {newPassword && (
                        <p className="strength-msg">Strength: {getPasswordStrength()}</p>
                    )}
                </>
            )}

            <div className="modal-actions">
                <button className="btn btn-primary" onClick={() => setConfirmModal({ visible: false })}>
                    Cancel
                </button>
                <button className="btn btn-primary" onClick={executeConfirmedAction}>
                    Confirm
                </button>
            </div>
        </div>
    </div>
)}
</div>

```

```
    );  
};  
  
export default SecurityControls;
```

File: src\dashboard\master_admin\Services.css

```
/* Services Component Styles */  
.dashboard-main {  
    max-width: 1200px;  
    margin: 0 auto;  
    padding: 20px;  
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;  
    transition: all 0.3s ease;  
}  
  
/* Theme styles */  
.dashboard-main.light {  
    background-color: #f8f9fa;  
    color: #333;  
}  
  
.dashboard-main.dark {  
    background-color: #1a1a1a;  
    color: #e0e0e0;  
}  
  
/* Main heading */  
.dashboard-main h1 {  
    text-align: center;  
    margin-bottom: 30px;  
    font-size: 2.5rem;  
    font-weight: 700;  
    background: linear-gradient(135deg, #667eea 0%, #764ba2 100%);  
    -webkit-background-clip: text;  
    -webkit-text-fill-color: transparent;  
    background-clip: text;  
}  
  
.dashboard-main h2 {  
    margin: 40px 0 20px 0;  
    font-size: 2rem;  
    font-weight: 600;  
    color: #4a5568;  
}  
  
.dashboard-main.dark h2 {  
    color: #cbd5e0;  
}  
  
/* Card styles */  
.card {  
    background: #ffffff;  
    border-radius: 12px;  
    padding: 30px;  
    margin-bottom: 30px;  
    box-shadow: 0 4px 20px rgba(0, 0, 0, 0.08);  
    border: 1px solid #e2e8f0;  
    transition: all 0.3s ease;  
}  
  
.card:hover {  
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.12);  
    transform: translateY(-2px);  
}  
  
.dashboard-main.dark .card {  
    background: #2d3748;  
    border-color: #4a5568;  
    box-shadow: 0 4px 20px rgba(0, 0, 0, 0.3);  
}  
  
.dashboard-main.dark .card:hover {  
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.4);
```

```

}

/* Form styles */
form.card {
  max-width: 800px;
  margin: 0 auto 40px auto;
}

/* Label styles */
label {
  display: block;
  margin: 20px 0 8px 0;
  font-weight: 600;
  font-size: 1.1rem;
  color: #2d3748;
}

.dashboard-main.dark label {
  color: #e2e8f0;
}

/* Input styles */
input[type="text"],
input[type="number"],
input[type="file"],
textarea {
  width: 100%;
  padding: 12px 16px;
  border: 2px solid #e2e8f0;
  border-radius: 8px;
  font-size: 1rem;
  transition: all 0.3s ease;
  background-color: #ffffff;
  box-sizing: border-box;
}

input[type="text"]:focus,
input[type="number"]:focus,
input[type="file"]:focus,
textarea:focus {
  outline: none;
  border-color: #667eea;
  box-shadow: 0 0 0 3px rgba(102, 126, 234, 0.1);
  transform: translateY(-1px);
}

.dashboard-main.dark input[type="text"],
.dashboard-main.dark input[type="number"],
.dashboard-main.dark input[type="file"],
.dashboard-main.dark textarea {
  background-color: #4a5568;
  border-color: #718096;
  color: #e2e8f0;
}

.dashboard-main.dark input[type="text"]:focus,
.dashboard-main.dark input[type="number"]:focus,
.dashboard-main.dark input[type="file"]:focus,
.dashboard-main.dark textarea:focus {
  border-color: #667eea;
  background-color: #2d3748;
}

/* File input styling */
input[type="file"] {
  padding: 10px;
  background: linear-gradient(135deg, #f7fafc 0%, #edf2f7 100%);
  cursor: pointer;
  position: relative;
}

.dashboard-main.dark input[type="file"] {
  background: linear-gradient(135deg, #4a5568 0%, #2d3748 100%);
}

```



```

}

input[type="file"]:hover {
  background: linear-gradient(135deg, #edf2f7 0%, #e2e8f0 100%);
}

.dashboard-main.dark input[type="file"]:hover {
  background: linear-gradient(135deg, #2d3748 0%, #1a202c 100%);
}

/* Preview image styling */
img[alt="preview"] {
  border-radius: 8px;
  border: 2px solid #e2e8f0;
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
  transition: all 0.3s ease;
}

img[alt="preview"]:hover {
  transform: scale(1.02);
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
}

/* Pricing inputs container */
.pricing-container {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
  gap: 15px;
  margin: 10px 0;
}

/* Features section */
.features-section {
  margin: 20px 0;
}

.feature-input-group {
  display: flex;
  gap: 12px;
  margin-bottom: 12px;
  align-items: center;
}

.feature-input-group input {
  flex: 1;
  margin: 0;
}

/* Button styles */
.btn {
  padding: 12px 24px;
  border: none;
  border-radius: 8px;
  font-size: 1rem;
  font-weight: 600;
  cursor: pointer;
  transition: all 0.3s ease;
  text-transform: uppercase;
  letter-spacing: 0.5px;
  min-width: 120px;
}

.btn-primary {
  background: linear-gradient(135deg, #667eea 0%, #764ba2 100%);
  color: white;
  box-shadow: 0 4px 15px rgba(102, 126, 234, 0.3);
}

.btn-primary:hover {
  transform: translateY(-2px);
  box-shadow: 0 6px 20px rgba(102, 126, 234, 0.4);
  background: linear-gradient(135deg, #5a6fd8 0%, #6a4190 100%);
}

```

```

.btn-secondary {
  background: linear-gradient(135deg, #718096 0%, #4a5568 100%);
  color: white;
  box-shadow: 0 4px 15px rgba(113, 128, 150, 0.3);
}

.btn-secondary:hover {
  transform: translateY(-2px);
  box-shadow: 0 6px 20px rgba(113, 128, 150, 0.4);
  background: linear-gradient(135deg, #4a5568 0%, #2d3748 100%);
}

.btn-danger {
  background: linear-gradient(135deg, #fc8181 0%, #e53e3e 100%);
  color: white;
  box-shadow: 0 4px 15px rgba(229, 62, 62, 0.3);
}

.btn-danger:hover {
  transform: translateY(-2px);
  box-shadow: 0 6px 20px rgba(229, 62, 62, 0.4);
  background: linear-gradient(135deg, #e53e3e 0%, #c53030 100%);
}

/* Add feature button special styling */
.add-feature-btn {
  background: linear-gradient(135deg, #48bb78 0%, #38a169 100%);
  color: white;
  margin: 10px 0;
  box-shadow: 0 4px 15px rgba(72, 187, 120, 0.3);
}

.add-feature-btn:hover {
  background: linear-gradient(135deg, #38a169 0%, #2f855a 100%);
  box-shadow: 0 6px 20px rgba(72, 187, 120, 0.4);
}

/* Service display cards */
.service-card {
  background: linear-gradient(135deg, #ffffff 0%, #f7fafc 100%);
  border-radius: 16px;
  padding: 25px;
  margin-bottom: 25px;
  box-shadow: 0 6px 25px rgba(0, 0, 0, 0.1);
  border: 1px solid #e2e8f0;
  transition: all 0.3s ease;
}

.dashboard-main.dark .service-card {
  background: linear-gradient(135deg, #2d3748 0%, #1a202c 100%);
  border-color: #4a5568;
}

.service-card:hover {
  transform: translateY(-3px);
  box-shadow: 0 10px 35px rgba(0, 0, 0, 0.15);
}

.service-card h3 {
  color: #2d3748;
  font-size: 1.8rem;
  font-weight: 700;
  margin-bottom: 20px;
  text-align: center;
}

.dashboard-main.dark .service-card h3 {
  color: #e2e8f0;
}

.service-card img[alt="banner"] {
  width: 100%;
}

```

```

    height: 200px;
    object-fit: cover;
    border-radius: 12px;
    margin-bottom: 20px;
    box-shadow: 0 4px 15px rgba(0, 0, 0, 0.1);
}

/* Service info styling */
.service-info {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
    gap: 15px;
    margin: 20px 0;
}

.service-info p {
    background: #f7fafc;
    padding: 12px 16px;
    border-radius: 8px;
    margin: 0;
    font-weight: 600;
    border-left: 4px solid #667eea;
}

.dashboard-main.dark .service-info p {
    background: #4a5568;
    color: #e2e8f0;
}

/* Features list */
.service-card ul {
    list-style: none;
    padding: 0;
    margin: 20px 0;
}

.service-card li {
    background: linear-gradient(135deg, #edf2f7 0%, #e2e8f0 100%);
    padding: 12px 16px;
    margin: 8px 0;
    border-radius: 8px;
    border-left: 4px solid #48bb78;
    font-weight: 500;
    transition: all 0.3s ease;
}

.dashboard-main.dark .service-card li {
    background: linear-gradient(135deg, #4a5568 0%, #2d3748 100%);
    color: #e2e8f0;
}

.service-card li:hover {
    transform: translateX(5px);
    box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
}

/* Video iframe styling */
iframe {
    border-radius: 12px;
    margin: 20px 0;
    box-shadow: 0 4px 20px rgba(0, 0, 0, 0.1);
}

/* Responsive design */
@media (max-width: 768px) {
    .dashboard-main {
        padding: 15px;
    }

    .dashboard-main h1 {
        font-size: 2rem;
    }
}

```

```

    .card {
      padding: 20px;
    }

    .feature-input-group {
      flex-direction: column;
      gap: 8px;
    }

    .feature-input-group input {
      margin-bottom: 0;
    }

    .btn {
      width: 100%;
      margin: 5px 0;
    }

    .pricing-container {
      grid-template-columns: 1fr;
    }

    .service-info {
      grid-template-columns: 1fr;
    }
  }

  @media (max-width: 480px) {
    .dashboard-main h1 {
      font-size: 1.5rem;
    }

    .card {
      padding: 15px;
    }

    .service-card img[alt="banner"] {
      height: 150px;
    }
  }

  /* Loading and transition effects */
  .card {
    animation: fadeInUp 0.6s ease-out;
  }

  @keyframes fadeInUp {
    from {
      opacity: 0;
      transform: translateY(30px);
    }
    to {
      opacity: 1;
      transform: translateY(0);
    }
  }

  /* Focus indicators for accessibility */
  .btn:focus,
  input:focus,
  textarea:focus {
    outline: 2px solid #667eea;
    outline-offset: 2px;
  }

  /* Smooth scrolling */
  html {
    scroll-behavior: smooth;
  }

```

File: src\dashboard\master_admin\Services.js

```

import React, { useState, useEffect, useRef } from "react";
import { useTheme } from "../../ThemeProvider";

```

```

import { ToastContainer, toast } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const Services = () => {
  const { theme } = useTheme();
  const [services, setServices] = useState([]);
  const [showForm, setShowForm] = useState(false);
  const [selectedService, setSelectedService] = useState(null);
  const [editingServiceId, setEditingServiceId] = useState(null);
  const formRef = useRef(null);

  const [formData, setFormData] = useState({
    banner: "",
    title: "",
    subtitle: "",
    priceMonthly: "",
    priceQuarterly: "",
    priceYearly: "",
    rating: "",
    description: "",
    previewVideo: "",
    features: [""],
  });

  const API_URL = "http://localhost:8080/api/services";

  useEffect(() => {
    fetch(API_URL)
      .then((res) => res.json())
      .then((data) => setServices(data))
      .catch((err) => console.error("Error fetching services:", err));
  }, []);

  const handleChange = (e) => {
    const { name, value } = e.target;
    setFormData((prev) => ({ ...prev, [name]: value }));
  };

  const handleFeatureChange = (index, value) => {
    const updated = [...formData.features];
    updated[index] = value;
    setFormData((prev) => ({ ...prev, features: updated }));
  };

  const addFeature = () =>
    setFormData((prev) => ({ ...prev, features: [...prev.features, ""] }));

  const removeFeature = (index) => {
    const updated = formData.features.filter((_, i) => i !== index);
    setFormData((prev) => ({ ...prev, features: updated }));
  };

  const handleBannerUpload = (e) => {
    const file = e.target.files[0];
    if (file) {
      const url = URL.createObjectURL(file);
      setFormData((prev) => ({ ...prev, banner: url }));
    }
  };

  const handleSubmit = (e) => {
    e.preventDefault();
    const method = editingServiceId ? "PUT" : "POST";
    const url = editingServiceId
      ? `${API_URL}/${editingServiceId}`
      : API_URL;

    fetch(url, {
      method,
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(formData),
    })
  }

```

```

        .then((res) => res.json())
        .then((data) => {
            if (editingServiceId) {
                setServices((prev) =>
                    prev.map((s) => (s.id === editingServiceId ? data : s))
                );
                toast.success("Service updated successfully!");
            } else {
                setServices([...services, data]);
                toast.success("Service added successfully!");
            }
            resetForm();
            setShowForm(false);
        })
        .catch(() => toast.error("Error saving service."));
    };

    const resetForm = () => {
        setFormData({
            banner: "",
            title: "",
            subtitle: "",
            priceMonthly: "",
            priceQuarterly: "",
            priceYearly: "",
            rating: "",
            description: "",
            previewVideo: "",
            features: [""],
        });
        setEditingServiceId(null);
    };

    const handleDelete = (id) => {
        toast.info(
            <div>
                <p style={{ color: "black" }}>Are you sure you want to delete this service?</p>
                <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
                    <button
                        className="btn btn-primary"
                        onClick={() => {
                            fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() => {
                                setServices((prev) => prev.filter((s) => s.id !== id));
                                toast.dismiss();
                                toast.error("Service deleted.");
                            });
                        }}
                    >
                        Confirm
                    </button>
                    <button
                        className="btn btn-primary"
                        onClick={() => {
                            toast.dismiss();
                            toast.info("Deletion cancelled.");
                        }}
                    >
                        Cancel
                    </button>
                </div>
            </div>,
            {
                position: "top-center",
                autoClose: false,
                closeOnClick: false,
                draggable: false,
                closeButton: false,
            }
        );
    };

    const handleEdit = (service) => {
        setFormData(service);
    };

```

```

    setEditingServiceId(service.id);
    setShowForm(true);
    setTimeout(() => {
      formRef.current?.scrollIntoView({ behavior: "smooth" });
    }, 100);
  };

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>Manage Services</h1>

    <button className="btn btn-primary" onClick={() => {
      setShowForm(!showForm);
      if (!showForm) resetForm();
    }}>
      {showForm ? "Close Form" : "Add Service"}
    </button>

    <div
      ref={formRef}
      style={{
        maxHeight: showForm ? "2000px" : "0",
        overflow: "hidden",
        transition: "max-height 0.5s ease-in-out",
      }}
    >
      {showForm && (
        <form onSubmit={handleSubmit} className="card" style={{ marginTop: "20px" }}>
          <label>Service Banner</label>
          <input type="file" accept="image/*" onChange={handleBannerUpload} required />
          {formData.banner && (
            <img src={formData.banner} alt="preview" style={{ maxHeight: "150px", marginTop: "10px" }} />
          )}

          <label>Title</label>
          <input name="title" value={formData.title} onChange={handleChange} required />
          <label>Sub-Title</label>
          <input name="subtitle" value={formData.subtitle} onChange={handleChange} required />

          <label>Pricing Options</label>
          <div className="pricing-row">
            <input name="priceMonthly" type="number" placeholder="1 Month" value={formData.priceMonthly} onChange={handleChange} />
            <input name="priceQuarterly" type="number" placeholder="3 Month" value={formData.priceQuarterly} onChange={handleChange} />
            <input name="priceYearly" type="number" placeholder="6 Month" value={formData.priceYearly} onChange={handleChange} />
          </div>

          <label>Rating</label>
          <input name="rating" type="number" step="0.1" max="5" value={formData.rating} onChange={handleChange} />
          <label>Description</label>
          <textarea name="description" value={formData.description} onChange={handleChange} rows={4} required />
          <label>Preview Video (YouTube)</label>
          <input name="previewVideo" value={formData.previewVideo} onChange={handleChange} required />

          <label>Program Features</label>
          {formData.features.map((f, i) => (
            <div key={i} className="d-flex">
              <input value={f} onChange={(e) => handleFeatureChange(i, e.target.value)} placeholder={`Feature ${i + 1}`} />
              {formData.features.length > 1 && (
                <button type="button" className="btn btn-primary" onClick={() => removeFeature(i)}>Remove</button>
              )}
            </div>
          ))}
          <button type="button" className="btn btn-primary" onClick={addFeature}>Add Feature</button>

          <div className="center-btn">
            <button type="submit" className="btn btn-primary">
              {editingServiceId ? "Update Service" : "Submit Service"}
            </button>
          </div>
        </form>
      )}
    </div>
  </div>

```

```

<h2 style={{ marginTop: "30px" }}>Added Services</h2>
{services.length === 0 ? (
  <p>No services added</p>
) : (
  <div className="blog-grid">
    {services.map((s) => (
      <div key={s.id} className="card blog-card">
        <img src={s.banner} alt="banner" style={{ height: "100px", objectFit: "cover", width: "100%" }} />
        <h3>{s.title}</h3>
        <p><strong>{s.description}</strong></p>
        <p><em>{s.subtitle}</em></p>
        <div className="center-btn">
          <button className="btn btn-primary" onClick={() => setSelectedService(s)}>View</button>
          <button className="btn btn-primary" onClick={() => handleEdit(s)}>Edit</button>
          <button className="btn btn-primary" onClick={() => handleDelete(s.id)}>Delete</button>
        </div>
      </div>
    ))}
  </div>
)}

{selectedService && (
  <div className="modal-overlay" style={{ border: "1px solid #cc5500" }} onClick={() => setSelectedService(
    <div className="modals-box" style={{ border: "1px solid #cc5500" }} onClick={e => e.stopPropagation(
      <h2>{selectedService.title}</h2>
      <img src={selectedService.banner} alt="service-banner" style={{ width: "100%", maxHeight: "200px", o

      <table className="popup-table">
        <tbody>
          <tr><td><strong>Sub-Title:</strong></td><td>{selectedService.subtitle}</td></tr>
          <tr><td><strong>1 Month:</strong></td><td>{selectedService.priceMonthly}</td></tr>
          <tr><td><strong>3 Month:</strong></td><td>{selectedService.priceQuarterly}</td></tr>
          <tr><td><strong>6 Month:</strong></td><td>{selectedService.priceYearly}</td></tr>
          <tr><td><strong>Rating:</strong></td><td>{selectedService.rating}</td></tr>
          <tr><td><strong>Description:</strong></td><td>{selectedService.description}</td></tr>
        </tbody>
      </table>

      <iframe
        width="100%"
        height="200"
        src={selectedService.previewVideo.replace("watch?v=", "embed/")}
        title="Preview Video"
        frameBorder="0"
        allowFullScreen
        style={{ margin: "20px 0" }}
      />

      <strong>Program Features:</strong>
      <ul style={{ paddingLeft: "10px" }}>
        {selectedService.features.map((f, i) => (
          <li key={i}>{f}</li>
        ))}
      </ul>

      <div className="center-btn" style={{ marginTop: "20px" }}>
        <center><button className="btn btn-primary" onClick={() => setSelectedService(null)}>Close</button>
      </div>
    </div>
  )}
</div>
);
};

```

```

export default Services;

```

File: src\dashboard\master_admin\SystemOverview.js

```

import React, { useEffect, useState } from "react";
import axios from "axios";
import { Chart } from "react-google-charts";
import { useTheme } from "../../ThemeProvider";

```



```

import "../master_admin.css";

const SystemOverview = () => {
  const { theme } = useTheme();
  const [stats, setStats] = useState({
    collected: 0,
    processed: 0,
    pendingAssignments: 0,
    completedAssignments: 0,
    scheduledSessions: 0,
    completedSessions: 0,
    inProgress: 0,
    resolved: 0,
  });

  const [samples, setSamples] = useState([]);
  const [assignments, setAssignments] = useState([]);
  const [sessions, setSessions] = useState([]);
  const [resolutions, setResolutions] = useState([]);
  const [physioCharts, setPhysioCharts] = useState([]);
  const [dietCharts, setDietCharts] = useState([]);
  const [labTracking, setLabTracking] = useState([]);

  const fetchStats = async () => {
    try {
      const [
        samplesRes,
        assignmentsRes,
        sessionsRes,
        resolutionsRes,
        physioRes,
        dietRes,
        labRes,
      ] = await Promise.all([
        axios.get("http://localhost:3001/samples"),
        axios.get("http://localhost:3001/assignments"),
        axios.get("http://localhost:3001/sessions"),
        axios.get("http://localhost:3001/resolutions"),
        axios.get("http://localhost:3001/physioCharts"),
        axios.get("http://localhost:3001/dietCharts"),
        axios.get("http://localhost:3001/labTracking"),
      ]);

      const collected = samplesRes.data.filter(
        (s) => s.status === "collected"
      ).length;
      const processed = samplesRes.data.filter(
        (s) => s.status === "processed"
      ).length;

      const pendingAssignments = assignmentsRes.data.filter(
        (a) => a.status === "pending"
      ).length;
      const completedAssignments = assignmentsRes.data.filter(
        (a) => a.status === "completed"
      ).length;

      const scheduledSessions = sessionsRes.data.filter(
        (s) => s.status === "scheduled"
      ).length;
      const completedSessions = sessionsRes.data.filter(
        (s) => s.status === "completed"
      ).length;

      const inProgress = resolutionsRes.data.filter(
        (r) => r.status === "in progress"
      ).length;
      const resolved = resolutionsRes.data.filter(
        (r) => r.status === "resolved"
      ).length;

      setStats({
        collected,

```

```

        processed,
        pendingAssignments,
        completedAssignments,
        scheduledSessions,
        completedSessions,
        inProgress,
        resolved,
    });

    setSamples(samplesRes.data);
    setAssignments(assignmentsRes.data);
    setSessions(sessionsRes.data);
    setResolutions(resolutionsRes.data);
    setPhysioCharts(physioRes.data);
    setDietCharts(dietRes.data);
    setLabTracking(labRes.data);
  } catch (error) {
    console.error("Error fetching stats:", error);
  }
};

useEffect(() => {
  fetchStats();
}, []);

return (
  <div className={`dashboard-main ${theme}`}>
    <h1>System Overview</h1>

    { /* Summary Cards */ }
    <div className="overview-grid">
      <div className="card">
        <h3>Samples</h3>
        <p>Collected: {stats.collected}</p>
        <p>Processed: {stats.processed}</p>
        <div className="mini-table">
          <table>
            <thead>
              <tr>
                <th>MRN</th>
                <th>Status</th>
                <th>Phlebotomist</th>
                <th>Date</th>
              </tr>
            </thead>
            <tbody>
              {samples.map((s) => (
                <tr key={s.id}>
                  <td>{s.mrn}</td>
                  <td>{s.status}</td>
                  <td>{s.phlebotomist || "-"}</td>
                  <td>{s.date || "-"}</td>
                </tr>
              ))}
            </tbody>
          </table>
        </div>
      </div>

      <div className="card">
        <h3>Doctor Assignments</h3>
        <p>Pending: {stats.pendingAssignments}</p>
        <p>Completed: {stats.completedAssignments}</p>
        <div className="mini-table">
          <table>
            <thead>
              <tr>
                <th>MRN</th>
                <th>Status</th>
                <th>Doctor</th>
                <th>Date</th>
              </tr>
            </thead>

```

```
|  |  |  |  | | | | |
|---|---|---|---|---|---|---|---|
| {a.mrn} | {a.status} | {a.doctor || "-"} | {a.date || "-"} |

```

```


### Sessions



Scheduled: {stats.scheduledSessions}



Completed: {stats.completedSessions}



| MRN     | Type     | Status     | Date            |
|---------|----------|------------|-----------------|
| {s.mrn} | {s.type} | {s.status} | {s.date    "-"} |


```

```


### Resolutions



In Progress: {stats.inProgress}



Resolved: {stats.resolved}



| MRN     | Status     | Resolved By   | Date            |
|---------|------------|---------------|-----------------|
| {r.mrn} | {r.status} | {r.by    "-"} | {r.date    "-"} |


```

```


### Physio Charts


```

```

<table>
  <thead>
    <tr>
      <th>MRN</th>
      <th>Current Chart</th>
      <th>Past Charts</th>
      <th>Handled By</th>
      <th>Submitted By</th>
    </tr>
  </thead>
  <tbody>
    {physioCharts.map((entry) => {
      const latest = entry.charts[entry.charts.length - 1];
      return (
        <tr key={entry.id}>
          <td>{entry.mrn}</td>
          <td>
            {latest.chartNumber} - {latest.chartName}
          </td>
          <td>
            <details>
              <summary
                style={{
                  cursor: "pointer",
                  color: "var(--text-primary)",
                }}
              >
                View Chart History
              </summary>
              <ul style={{ paddingLeft: "1rem" }}>
                {entry.charts
                  .slice(0, -1)
                  .reverse()
                  .map((c, idx) => (
                    <li key={idx}>
                      {c.chartNumber} - {c.chartName}
                    </li>
                  ))}
              </ul>
            </details>
          </td>
          <td>{entry.handlerName || "-"}</td>
          <td>{entry.submittedByDoctor || "-"}</td>
        </tr>
      );
    })}
  </tbody>
</table>
</div>
</div>

```

```

<div className="card">
  <h3>Dietitian Charts</h3>
  <div className="mini-table">
    <table>
      <thead>
        <tr>
          <th>MRN</th>
          <th>Current Chart</th>
          <th>Past Charts</th>
          <th>Handled By</th>
          <th>Submitted By</th>
        </tr>
      </thead>
      <tbody>
        {dietCharts.map((entry) => {
          const chartList = entry.charts || [];
          const latest = chartList[chartList.length - 1];

          return (
            <tr key={entry.id}>
              <td>{entry.mrn}</td>
              <td>

```

```

        {latest
          ? `${latest.chartNumber} - ${latest.chartName}`
          : "-"}
      </td>
      <td>
        <details>
          <summary
            style={{
              cursor: "pointer",
              color: "var(--text-primary)",
            }}
          >
            View Chart History
          </summary>
          <ul style={{ paddingLeft: "1rem" }}>
            {entry.charts
              .slice(0, -1) // exclude the current one
              .reverse()
              .map((c, idx) => (
                <li key={idx}>
                  {c.chartNumber} - {c.chartName} (
                    {c.dateAssigned})
                </li>
              ))}
          </ul>
        </details>
      </td>

      <td>{entry.handlerName || "-"}</td>
      <td>{entry.submittedByDoctor || "-"}</td>
    </tr>
  );
  })}
</tbody>
</table>
</div>
</div>

<div className="card">
  <h3>Lab Tracking</h3>
  <div className="mini-table">
    <table>
      <thead>
        <tr>
          <th>MRN</th>
          <th>Submitted By</th>
          <th>Submitted Date</th>
          <th>Handled By</th>
          <th>Report Date</th>
          <th>Report</th>
        </tr>
      </thead>
      <tbody>
        {labTracking.map((l) => (
          <tr key={l.id}>
            <td>{l.mrn}</td>
            <td>{l.submittedBy}</td>
            <td>{l.submittedDate}</td>
            <td>{l.handledBy}</td>
            <td>{l.reportGivenDate}</td>
            <td>
              {l.reportFile ? (
                <a
                  href={l.reportFile}
                  target="_blank"
                  rel="noopener noreferrer"
                >
                  View Report
                </a>
              ) : (
                "-"
              )}
            </td>
          </tr>
        ))}
      </tbody>
    </table>
  </div>

```

```

        </tr>
      )}}
    </tbody>
  </table>
</div>
</div>
</div>
</div>

{/* Charts */}
<div className="charts-section">
  <div className="card">
    <h3>Resolution Status</h3>
    <Chart
      chartType="ColumnChart"
      data={[
        ["Status", "Count", { role: "style" }],
        ["In Progress", stats.inProgress, "#ffc40f"],
        ["Resolved", stats.resolved, "#3498db"],
      ]}
      options={{
        backgroundColor: "transparent",
        legend: "none",
        titleTextStyle: { color: "var(--text-primary)", fontSize: 18 },
        vAxis: { textStyle: { color: "var(--text-primary)" } },
        hAxis: { textStyle: { color: "var(--text-primary)" } },
      }}
      width="100%"
      height="300px"
    />
  </div>

  <div className="card">
    <h3>Doctor Assignments</h3>
    <Chart
      chartType="BarChart"
      data={[
        ["Status", "Count", { role: "style" }],
        ["Pending", stats.pendingAssignments, "#e67e22"],
        ["Completed", stats.completedAssignments, "#2ecc71"],
      ]}
      options={{
        backgroundColor: "transparent",
        legend: "none",
        titleTextStyle: { color: "var(--text-primary)", fontSize: 18 },
        hAxis: { textStyle: { color: "var(--text-primary)" } },
        vAxis: { textStyle: { color: "var(--text-primary)" } },
      }}
      width="100%"
      height="300px"
    />
  </div>
</div>
</div>
);
};

```

```
export default SystemOverview;
```

File: src\dashboard\master_admin\TemplateDemo.js

```

import React, { useState } from "react";

const fieldTypes = ["text", "textarea", "dropdown", "date"];

const TemplateDemo = () => {
  const [templateFields, setTemplateFields] = useState([]);
  const [currentField, setCurrentField] = useState({ label: "", type: "text", options: "" });
  const [savedTemplate, setSavedTemplate] = useState(null);
  const [formData, setFormData] = useState({});

  // ? Handle field change for admin
  const handleFieldChange = (e) => {
    setCurrentField({ ...currentField, [e.target.name]: e.target.value });
  };

```

```

// ? Add field to template
const addField = () => {
  if (!currentField.label) return;
  setTemplateFields([...templateFields, currentField]);
  setCurrentField({ label: "", type: "text", options: "" });
};

// ? Clear the template
const clearTemplate = () => {
  setTemplateFields([]);
  setSavedTemplate(null);
};

// ? Save the template
const saveTemplate = () => {
  setSavedTemplate(templateFields);
};

// ??? Handle form input in data entry form
const handleInputChange = (label, value) => {
  setFormData({ ...formData, [label]: value });
};

return (
  <div style={{ padding: "2rem", fontFamily: "sans-serif" }}>
    <h2>? Admin Template Builder</h2>
    <div style={{ display: "flex", gap: "1rem", marginBottom: "1rem" }}>
      <input
        type="text"
        name="label"
        placeholder="Field Label"
        value={currentField.label}
        onChange={handleFieldChange}
      />
      <select name="type" value={currentField.type} onChange={handleFieldChange}>
        {fieldTypes.map((type) => (
          <option key={type} value={type}>{type}</option>
        ))}
      </select>
      {currentField.type === "dropdown" && (
        <input
          type="text"
          name="options"
          placeholder="Comma separated options"
          value={currentField.options}
          onChange={handleFieldChange}
        />
      )}
    </div>
    <button onClick={addField}>Add Field</button>
  </div>

  <div>
    <h4>? Current Fields:</h4>
    <ul>
      {templateFields.map((f, i) => (
        <li key={i}>
          <strong>{f.label}</strong> ({f.type}) {f.type === "dropdown" && `? [${f.options}]`}
        </li>
      ))}
    </ul>
    <button onClick={saveTemplate}>? Save Template</button>
    <button onClick={clearTemplate} style={{ marginLeft: "1rem" }}>? Clear</button>
  </div>

  <hr style={{ margin: "2rem 0" }} />

  <h2>??? Data Entry Form (Auto-Generated)</h2>
  {savedTemplate ? (
    <form style={{ display: "flex", flexDirection: "column", gap: "1rem" }}>
      {savedTemplate.map((field, i) => {
        const value = formData[field.label] || "";
        switch (field.type) {

```

```

    case "text":
      return (
        <input
          key={i}
          type="text"
          placeholder={field.label}
          value={value}
          onChange={e => handleInputChange(field.label, e.target.value)}
        />
      );
    case "textarea":
      return (
        <textarea
          key={i}
          placeholder={field.label}
          value={value}
          onChange={e => handleInputChange(field.label, e.target.value)}
        />
      );
    case "date":
      return (
        <input
          key={i}
          type="date"
          value={value}
          onChange={e => handleInputChange(field.label, e.target.value)}
        />
      );
    case "dropdown":
      return (
        <select
          key={i}
          value={value}
          onChange={e => handleInputChange(field.label, e.target.value)}
        >
          <option value="">Select {field.label}</option>
          {field.options.split(",").map((opt, j) => (
            <option key={j} value={opt.trim()}>{opt.trim()}</option>
          ))}
        </select>
      );
    default:
      return null;
  }
  })}
  <button type="button" onClick={() => alert(JSON.stringify(formData, null, 2))}>
    ? Submit Form
  </button>
</form>
) : (
  <p><i>No template saved yet. Create and save a template above.</i></p>
)
</div>
);
};

```

```
export default TemplateDemo;
```

File: src\dashboard\master_admin\UserManagement.js

```

import React, { useState, useEffect } from "react";
import axios from "axios";
import { useTheme } from "../../ThemeProvider";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

const roles = ["All", "doctor", "physio", "dietitian", "lab", "phlebotomist"];

const UserManagement = () => {
  const { theme } = useTheme();
  const [users, setUsers] = useState([]);
  const [search, setSearch] = useState("");
  const [activeRole, setActiveRole] = useState("All");

```



```

const [showModal, setShowModal] = useState(false);
const [formData, setFormData] = useState({
  name: "",
  email: "",
  password: "",
  role: "doctor",
});
const [editingUser, setEditingUser] = useState(null);
const API_URL = "http://localhost:8080/api/users";

useEffect(() => {
  fetchUsers();
}, []);

const fetchUsers = async () => {
  try {
    const response = await axios.get(API_URL);
    setUsers(response.data);
  } catch (error) {
    console.error("Error fetching users:", error);
  }
};

const openModal = (user = null) => {
  setEditingUser(user);
  setFormData(
    user
    ? { ...user, password: "" }
    : { name: "", email: "", password: "", role: "doctor" }
  );
  setShowModal(true);
};

const closeModal = () => {
  setShowModal(false);
  setEditingUser(null);
};

const handleInputChange = (e) => {
  setFormData({ ...formData, [e.target.name]: e.target.value });
};

const handleSave = async () => {
  if (!formData.name || !formData.email || !formData.role) {
    alert("Please fill in all fields");
    return;
  }

  try {
    if (editingUser) {
      await axios.put(`${API_URL}/${editingUser.id}`, formData);
      toast.success("User updated successfully");
    } else {
      await axios.post(API_URL, formData);
      toast.success("User added successfully");
    }
    closeModal();
    fetchUsers();
  } catch (error) {
    console.error("Error saving user:", error);
    toast.error("Error saving user");
  }
};

const handleDelete = (id) => {
  const confirmToast = ({ closeToast }) => (
    <div>
      <p style={{ color: "black" }}>
        Are you sure you want to delete this user?
      </p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button

```

```

        className="btn btn-primary"
        onClick={async () => {
          try {
            await axios.delete(`${API_URL}/${id}`);
            setUsers((prev) => prev.filter((u) => u.id !== id));
            toast.dismiss();
            toast.error("User deleted.");
          } catch (error) {
            console.error("Error deleting user:", error);
            toast.dismiss();
            toast.error("Failed to delete user.");
          }
        }}
      >
        Confirm
      </button>
      <button
        className="btn btn-primary"
        onClick={() => {
          toast.dismiss();
          toast.info("Deletion cancelled.");
        }}
      >
        Cancel
      </button>
    </div>
  </div>
);

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  closeOnClick: false,
  draggable: false,
  closeButton: false,
});
};

const filteredUsers = users.filter((user) => {
  const matchSearch =
    user.name?.toLowerCase().includes(search.toLowerCase()) ||
    user.email?.toLowerCase().includes(search.toLowerCase());

  const matchRole =
    activeRole === "All" ||
    (typeof user.role === "string" &&
      user.role.toLowerCase() === activeRole.toLowerCase());

  return matchSearch && matchRole;
});

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>User Management</h1>

    <div className="user-actions">
      <input
        type="text"
        className="search-input"
        placeholder="Search by name or email"
        value={search}
        onChange={(e) => setSearch(e.target.value)}
      />
      <div className="role-filters">
        {roles.map((role) => (
          <button
            key={role}
            className={`filter-btn ${activeRole === role ? "active" : ""}`}
            onClick={() => setActiveRole(role)}
          >
            {role.charAt(0).toUpperCase() + role.slice(1)}
          </button>
        ))}
      </div>
    </div>
  </div>
);

```

```

    ))}
  </div>
  <button className="btn btn-primary" onClick={() => openModal()}>
    Add New User
  </button>
</div>

<div className="table-responsive">
  <table className="user-table">
    <thead>
      <tr>
        <th>Name</th>
        <th>Email</th>
        <th>Role</th>
        <th>Actions</th>
      </tr>
    </thead>
    <tbody>
      {filteredUsers.map((user) => (
        <tr key={user.id}>
          <td>{user.name}</td>
          <td>{user.email}</td>
          <td>{user.role}</td>
          <td>
            <button
              className="btn btn-primary"
              onClick={() => openModal(user)}
            >
              Edit
            </button>
            <button
              className="btn btn-primary"
              onClick={() => handleDelete(user.id)}
            >
              Delete
            </button>
          </td>
        </tr>
      ))}
      {filteredUsers.length === 0 && (
        <tr>
          <td colspan="4" style={{ textAlign: "center", padding: "1rem" }}>
            No users found.
          </td>
        </tr>
      )}
    </tbody>
  </table>
</div>

{showModal && (
  <div className="modal-overlay" onClick={closeModal}>
    <div className="modal-box" onClick={(e) => e.stopPropagation()}>
      <div className="modal-header">
        <h3>{editingUser ? "Edit User" : "Add New User"}</h3>
        <button className="close-modal" onClick={closeModal}>
          x
        </button>
      </div>
      <div className="modal-body">
        <div className="form-group">
          <label>Name</label>
          <input
            type="text"
            name="name"
            value={formData.name}
            onChange={handleInputChange}
            placeholder="Enter name"
          />
        </div>
        <div className="form-group">
          <label>Email</label>
          <input

```

```

        type="email"
        name="email"
        value={formData.email}
        onChange={handleInputChange}
        placeholder="Enter email"
      />
    </div>
    <div className="form-group">
      <label>Password</label>
      <input
        type="password"
        name="password"
        value={formData.password}
        onChange={handleInputChange}
        placeholder="Enter password"
      />
    </div>
    <div className="form-group">
      <label>Role</label>
      <select
        name="role"
        value={formData.role}
        onChange={handleInputChange}
      >
        <option value="counselor">Counselor</option>
        <option value="physio">Physio</option>
        <option value="dietitian">Dietitian</option>
        <option value="lab">Lab</option>
        <option value="doctor">Doctor</option>
        <option value="phlebotomist">Phlebotomist</option>
      </select>
    </div>
  </div>
  <div className="modal-actions">
    <button className="btn btn-primary" onClick={closeModal}>
      Cancel
    </button>
    <button className="btn btn-primary" onClick={handleSave}>
      Save
    </button>
  </div>
</div>
</div>
)}
</div>
);
};

export default UserManagement;

```

File: src\dashboard\master_admin\components\master_admin_footer.js

```

import React from 'react';
import '../physio/components/Footer.css';

const Footer = () => {
  return (
    <footer className="app-footer">
      <div className="footer-content">
        <p>© {new Date().getFullYear()} Admin Dashboard. All rights reserved.</p>
      </div>
    </footer>
  );
};

export default Footer;

```

File: src\dashboard\master_admin\components\master_admin_navbar.js

```

import React from "react";
import "../physio/components/Navbar.css";
import { Moon, Sun } from "lucide-react";
import { useTheme } from "../../ThemeProvider";

```

```

const DoctorNavbar = () => {
  const { theme, toggleTheme } = useTheme();

  return (
    <nav className="navbar">
      <a href="/masteradmin"> <div className="navbar-logo">Admin</div></a>
      <button
        className="theme-toggle"
        onClick={toggleTheme}
        aria-label="Toggle dark mode"
      >
        {theme === "dark" ? <Sun size={20} /> : <Moon size={20} />}
      </button>
    </nav>
  );
};

export default DoctorNavbar;

```

File: src\dashboard\master_admin\components\master_admin_sidebar.js

```

import React, { useEffect, useState } from "react";
import { NavLink, useNavigate } from "react-router-dom";
import ProfileImage from "../../../image/1.png";
import "../../../physio/components/Sidebar.css";
import {
  Home,
  Users,
  Dumbbell,
  BarChart2,
  LogOut,
  Menu,
  Workflow,
  ChevronLeft,
  ChevronRight,
  X,
  Check,
  Hospital,
  LayoutDashboard,
  BookText,
  Lock,
  Calendar,
  Newspaper,
  Key,
  KeyRound,
} from "lucide-react";

const MasterAdminSidebar = () => {
  const [isOpen, setIsOpen] = useState(window.innerWidth > 768);
  const [collapsed, setCollapsed] = useState(false);
  const [isHovering, setIsHovering] = useState(false);
  const [showToast, setShowToast] = useState(false);
  const [toastMessage, setToastMessage] = useState("");
  const [showLogoutConfirm, setShowLogoutConfirm] = useState(false);
  const navigate = useNavigate();

  const toggleSidebar = () => setIsOpen(!isOpen);
  const toggleCollapse = () => setCollapsed(!collapsed);
  const handleResize = () => setIsOpen(window.innerWidth > 768);
  const closeSidebar = () => {
    if (isOpen && window.innerWidth <= 768) setIsOpen(false);
  };

  const handleMouseEnter = () => {
    if (collapsed && window.innerWidth > 768) setIsHovering(true);
  };
  const handleMouseLeave = () => {
    if (collapsed && window.innerWidth > 768) setIsHovering(false);
  };

  useEffect(() => {
    window.addEventListener("resize", handleResize);
    return () => window.removeEventListener("resize", handleResize);
  }, []);

```

```

useEffect(() => {
  document.body.classList.toggle(
    "sidebar-collapsed",
    collapsed && !isHovering
  );
}, [collapsed, isHovering]);

const navLinkClass = ({ isActive }) => (isActive ? "active" : "");

const handleLogoutClick = (e) => {
  e.preventDefault();
  setShowLogoutConfirm(true);
};

const confirmLogout = () => {
  localStorage.clear();
  setShowLogoutConfirm(false);
  setToastMessage("Logged out successfully.");
  setShowToast(true);
  setTimeout(() => {
    setShowToast(false);
    navigate("/login");
  }, 3000);
};

const cancelLogout = () => setShowLogoutConfirm(false);

return (
  <>
    <button className="sidebar-toggle" onClick={toggleSidebar}>
      <Menu size={24} />
    </button>

    {isOpen && window.innerWidth <= 768 && (
      <div className="sidebar-overlay show" onClick={closeSidebar}></div>
    )}

    {showLogoutConfirm && (
      <div className="modal-overlay">
        <div className="modal-container">
          <div className="modal-header">
            <center><h3>Logout Confirmation</h3></center>
            <button className="modal-close" onClick={cancelLogout}>
              <X size={18} />
            </button>
          </div>
          <div className="modal-body">
            <p>Are you sure you want to log out?</p>
          </div>
          <div className="modal-footer">
            <button className="btn btn-primary" onClick={confirmLogout}>
              Yes, Logout
            </button>
          </div>
        </div>
      </div>
    )}

    {showToast && (
      <div className="toast-overlay">
        <div className="toast-container success">
          <div className="toast-content">
            <Check size={18} style={{ marginRight: "8px" }} />
            {toastMessage}
          </div>
        </div>
      </div>
    )}

    <aside
      className={`sidebar ${isOpen ? "open" : ""} ${
        collapsed ? "collapsed" : ""
      }`}

```

```

    } ${isHovering ? "hovering" : ""}`}
    onMouseEnter={handleMouseEnter}
    onMouseLeave={handleMouseLeave}
  >
  <div className="sidebar-header">
    <div className="sidebar-profile">
      <img src={ProfileImage} alt="Profile" className="sidebar-avatar" />
      <a href="/masteradmin"> <span className="sidebar-username">Admin</span></a>
    </div>
  </div>

  <nav className="sidebar-menu-wrapper">
    <ul className="sidebar-menu">
      <li>
        <NavLink to="/masteradmin/UserManagement" className={navLinkClass}>
          <Users size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>User Management</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/SystemOverview" className={navLinkClass}>
          <LayoutDashboard size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>System Overview</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/Services" className={navLinkClass}>
          <Hospital size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Services</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/PatientJourney" className={navLinkClass}>
          <Workflow size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Patient Journey</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/appointments" className={navLinkClass}>
          <Calendar size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Appointments</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/AdminBlogSection" className={navLinkClass}>
          <Newspaper size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Blog Section</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/AllReports" className={navLinkClass}>
          <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>All Reports</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/ReportBuilder" className={navLinkClass}>
          <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Report Builder</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/TemplateDemo" className={navLinkClass}>
          <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>TemplateDemo</span>
        </NavLink>
      </li>
      <li>
        <NavLink to="/masteradmin/ActivityLogs" className={navLinkClass}>
          <BookText size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
          <span>Activity Logs</span>
        </NavLink>
      </li>
    </ul>
  </nav>

```

```

    <li>
      <NavLink to="/masteradmin/SecurityControls" className={navLinkClass}>
        <Lock size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
        <span>Security Controls</span>
      </NavLink>
    </li>
    <li>
      <NavLink to="/masteradmin/AdminPasswordRequests" className={navLinkClass}>
        <KeyRound size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
        <span>Password Requests</span>
      </NavLink>
    </li>
    <li>
      <a
        href="#"
        onClick={handleLogoutClick}
        className={navLinkClass({ isActive: false })}
        style={{ cursor: "pointer", display: "flex", alignItems: "center" }}
      >
        <LogOut size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
        <span>Log Out</span>
      </a>
    </li>
  </ul>

  <button className="collapse-toggle" onClick={toggleCollapse}>
    <div className="claude-toggle">
      {collapsed ? <ChevronRight size={16} /> : <ChevronLeft size={16} />}
    </div>
  </button>
</nav>
</aside>
</>
);
};

export default MasterAdminSidebar;

```

File: src\dashboard\physiolassign.css

```

/* Base reset */
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

/* Light Theme (Default) */
:root {
  --bg-primary: #ffffff;
  --bg-secondary: #f8f9fa;
  --text-primary: #212529;
  --text-secondary: #6c757d;
  --accent: #d35400;
  --accent-light: #e67e22;
  --accent-hover: #a04000;
  --border-color: #cc5500;
  --shadow-color: rgba(0, 0, 0, 0.1);
  --bg-hover: #f1f1f1;
}

/* Dark Theme */
.dark {
  --bg-primary: #121212;
  --bg-secondary: #1e1e1e;
  --text-primary: #f1f1f1;
  --text-secondary: #bbbbbb;
  --accent: #ff7f50;
  --accent-light: #ffa07a;
  --accent-hover: #ff5722;
  --border-color: #444;
  --shadow-color: rgba(255, 255, 255, 0.05);
  --bg-hover: #2a2a2a;
}

```



```

/* Layout */
.dashboard-container,
.assign-container {
  display: flex;
  flex-direction: column;
  padding: 1rem;
  background-color: var(--bg-primary);
  color: var(--text-primary);
  width: 100%;
  max-width: 100%;
}

/* Responsive container */
.assign-page {
  width: 100%;
  min-height: 100vh;
  background-color: var(--bg-primary);
}

/* Horizontal flex for top section */
.assign-flex {
  display: flex;
  gap: 20px;
  margin-bottom: 2rem;
  flex-wrap: wrap;
  width: 100%;
}

/* Box-style section */
.assign-card {
  flex: 1;
  min-width: 280px;
  border: 1px solid var(--border-color);
  border-radius: 8px;
  padding: 1.25rem;
  background-color: var(--bg-secondary);
  margin-bottom: 1rem;
}

/* Section Title */
.section-title {
  font-size: 1.2rem;
  margin-bottom: 1rem;
  color: var(--accent);
  border-bottom: 2px solid var(--accent-light);
  padding-bottom: 0.5rem;
}

.input-group {
  display: flex;
  width: 100%;
  align-items: center;
  gap: 0.5rem;
  flex-wrap: wrap;
  padding-bottom: 20px;
}

.search-inputs {
  flex: 1; /* Input stretches fully */
  min-width: 150px;
  padding: 0.75rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  background-color: var(--bg-primary);
  color: var(--text-primary);
}

.search-button {
  padding: 0.6rem 1rem;
  background-color: var(--accent);
  color: white;
  border: none;
}

```

```

border-radius: 6px;
white-space: nowrap;
cursor: pointer;
transition: background 0.3s ease;
display: flex;
align-items: center;
gap: 5px;
}

.search-button:hover {
  background-color: var(--accent-hover);
}

/* User Info & Report */
.user-info p,
.report-text p {
  margin-bottom: 0.5rem;
}

/* Button Styles */
.btn {
  display: inline-flex;
  align-items: center;
  gap: 0.4rem;
  padding: 0.6rem 1rem;
  border: none;
  border-radius: 6px;
  cursor: pointer;
  transition: all 0.2s ease;
  font-size: 0.9rem;
}

.btn-primary {
  background-color: var(--accent);
  color: white;
}

.btn-primary:hover {
  background-color: var(--accent-hover);
}

.btn-disabled {
  opacity: 0.6;
  cursor: not-allowed;
}

.btn-view {
  background-color: var(--accent);
  color: white;
}

.btn-remove {
  background-color: #dc3545;
  color: white;
}

.btn-view:hover {
  background-color: var(--accent-hover);
}

.btn-remove:hover {
  background-color: #b52a37;
}

/* Table Section */
.table-section {
  background-color: var(--bg-secondary);
  border-radius: 8px;
  padding: 1rem;
  border: 1px solid var(--border-color);
  box-shadow: 0 4px 8px var(--shadow-color);
  overflow: hidden;
  margin-bottom: 30px;
}

```

```

    width: 100%;
}

.table-responsive {
    width: 100%;
    overflow-x: auto;
    -webkit-overflow-scrolling: touch;
}

.table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 1rem;
    table-layout: fixed;
}

.table th,
.table td {
    padding: 0.75rem;
    text-align: left;
    border-bottom: 1px solid var(--border-color);
    vertical-align: middle;
}

.table th {
    background-color: var(--bg-hover);
    color: var(--text-primary);
    font-weight: bold;
    white-space: nowrap;
}

/* Table column widths */
.chart-column {
    width: 10%;
}

.dates-column {
    width: 27%;
}

.upload-column {
    width: 20%;
}

.feedback-column {
    width: 20%;
}

.actions-column {
    width: 23%;
}

/* Date Inputs */
.date-inputs {
    display: flex;
    gap: 0.5rem;
    flex-wrap: wrap;
    align-items: center;
    width: 100%;
}

.date-field {
    display: flex;
    align-items: center;
    gap: 0.3rem;
    background: var(--bg-primary);
    padding: 0.4rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    min-width: 110px;
    flex: 1;
}

```

```

.date-input {
  border: none;
  background: transparent;
  color: var(--text-primary);
  font-size: 0.85rem;
  outline: none;
  width: 100%;
}

.date-separator {
  color: var(--text-secondary);
  white-space: nowrap;
  padding: 0 0.3rem;
}

/* Upload */
.upload-container {
  width: 100%;
  overflow: hidden;
}

.upload-label {
  display: inline-flex;
  align-items: center;
  gap: 0.4rem;
  padding: 0.5rem 0.75rem;
  border: 1px solid var(--accent);
  border-radius: 6px;
  background: transparent;
  color: var(--accent);
  cursor: pointer;
  transition: background 0.3s ease;
  max-width: 100%;
  overflow: hidden;
  width: 100%;
}

.file-name {
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
  max-width: 100%;
}

.upload-label:hover {
  background-color: var(--accent);
  color: white;
}

.file-input {
  display: none;
}

/* Feedback Input */
.feedback-input {
  width: 100%;
  padding: 0.5rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  background-color: var(--bg-primary);
  color: var(--text-primary);
}

/* Actions */
.actions-cell {
  width: 100%;
}

.button-text {
  display: inline;
  padding: 0.3rem 0.5rem;
}

```

```

.action-buttons {
  display: flex;
  gap: 0.5rem;
  flex-wrap: wrap;
  justify-content: flex-start;
}

/* Modal */
.modal {
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  background-color: rgba(0, 0, 0, 0.6);
  z-index: 1000;
  display: flex;
  align-items: center;
  justify-content: center;
  padding: 1rem;
}

.modal-content {
  background: var(--bg-primary);
  border-radius: 10px;
  width: 95%;
  max-width: 900px;
  max-height: 90vh;
  display: flex;
  flex-direction: column;
  overflow: hidden;
  box-shadow: 0 0 20px rgba(0, 0, 0, 0.3);
}

.modal-header {
  padding: 1rem;
  border-bottom: 1px solid var(--border-color);
  display: flex;
  justify-content: space-between;
  align-items: center;
}

.modal-header h3 {
  color: var(--accent);
  font-size: 1.2rem;
}

.close-button {
  background: none;
  border: none;
  color: var(--text-secondary);
  cursor: pointer;
  display: flex;
  align-items: center;
  justify-content: center;
}

.modal-body {
  padding: 1rem;
  overflow-y: auto;
}

/* Excel fallback */
.excel-container {
  text-align: center;
  padding: 2rem 1rem;
}

.download-button {
  display: inline-flex;
  align-items: center;
  gap: 0.5rem;
  background: var(--accent);
}

```

```

    color: white;
    padding: 0.6rem 1rem;
    border-radius: 6px;
    text-decoration: none;
    font-weight: 500;
    transition: background 0.3s ease;
    margin-top: 1rem;
}

.download-button:hover {
    background: var(--accent-hover);
}

@media (max-width: 768px) {
    .meal-input {
        max-width: 100%;
    }
}

/* Enhanced Responsive Adjustments */
@media (max-width: 1200px) {
    .assign-flex {
        flex-direction: column;
    }

    .assign-card {
        width: 100%;
        min-width: 100%;
    }

    .table th,
    .table td {
        padding: 0.75rem 0.5rem;
    }
}

@media (max-width: 992px) {
    .action-text {
        display: none;
    }

    .btn {
        padding: 0.5rem;
        min-width: 36px;
        justify-content: center;
    }

    .chart-column {
        width: 10%;
    }

    .dates-column {
        width: 30%;
    }

    .upload-column {
        width: 20%;
    }

    .feedback-column {
        width: 20%;
    }

    .actions-column {
        width: 20%;
    }
}

@media (max-width: 768px) {
    .input-group {
        flex-direction: column;
        align-items: flex-start;
    }
}

```

```

.search-inputs,
.search-button {
  width: 100%;
  height: 100%;
}

.button-text {
  display: inline;
}

.date-inputs {
  flex-direction: column;
  width: 100%;
  gap: 0.75rem;
}

.date-separator {
  align-self: center;
  padding: 0.3rem 0;
}

.table th,
.table td {
  padding: 0.5rem 0.3rem;
}

/* Stack the table */
.table thead {
  display: none;
}

.table,
.table tbody,
.table tr,
.table td {
  display: block;
  width: 100%;
}

.table tr {
  margin-bottom: 1.5rem;
  border: 1px solid var(--border-color);
  border-radius: 8px;
  overflow: hidden;
  background-color: var(--bg-primary);
  padding: 0.5rem;
}

.table td {
  position: relative;
  padding-left: 120px;
  text-align: left;
  min-height: 50px;
}

.table td:before {
  content: attr(data-label);
  position: absolute;
  left: 0;
  top: 0;
  padding: 0.5rem;
  width: 110px;
  font-weight: bold;
  color: var(--accent);
}

.table td:nth-child(1):before {
  content: "Chart";
}

.table td:nth-child(2):before {
  content: "Dates";
}

```

```

}

.table td:nth-child(3):before {
  content: "Upload";
}

.table td:nth-child(4):before {
  content: "Feedback";
}

.table td:nth-child(5):before {
  content: "Actions";
}

/* Responsive actions */
.action-buttons {
  justify-content: flex-start;
}

.btn {
  padding: 0.5rem 0.7rem;
}

.action-text {
  display: inline;
}
}

@media (max-width: 576px) {
  .assign-container,
  .table-section {
    padding: 0.75rem;
  }

  .section-title {
    font-size: 1.1rem;
  }

  .modal-content {
    width: 100%;
    height: 100%;
    max-height: 100%;
    border-radius: 0;
  }

  .table td {
    padding-left: 100px;
  }

  .table td:before {
    width: 90px;
  }

  .date-field {
    min-width: 100%;
  }
}

/* Print styles */
@media print {
  .modal,
  .action-buttons button:not(.btn-view) {
    display: none;
  }

  .assign-page {
    background: white;
  }

  .table {
    border: 1px solid #ddd;
  }
}

```



```

/* In assign.css or master_admin.css */
.responsive-table-wrapper {
  width: 100%;
  overflow-x: auto;
  -webkit-overflow-scrolling: touch;
}

.responsive-table-wrapper table {
  min-width: 800px;
  border-collapse: collapse;
}
/* Custom Scrollbar for MODIFIED BMI popup */
.popup-content::-webkit-scrollbar {
  width: 8px;
}

.popup-content::-webkit-scrollbar-track {
  background: transparent;
}

.popup-content::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 4px;
}

.popup-content::-webkit-scrollbar-thumb:hover {
  background-color: #b34700; /* slightly darker on hover */
}

/* Firefox Support */
.popup-content {
  scrollbar-color: #cc5500 transparent;
  scrollbar-width: thin;
}
/* Compact the checkbox column */
.table th:first-child,
.table td:first-child {
  width: 50px;
  text-align: center;
  vertical-align: middle;
  padding: 0.25rem;
  color: #cc5500;
}
.bmi-highlight {
  animation: pulse-glow 1s ease-in-out infinite alternate;
  border: 2px solid #cc5500 !important;
  box-shadow: 0 0 15px rgba(204, 85, 0, 0.6);
}

@keyframes pulse-glow {
  0% {
    box-shadow: 0 0 10px rgba(204, 85, 0, 0.2);
  }
  100% {
    box-shadow: 0 0 20px rgba(204, 85, 0, 0.9);
  }
}
/* .shake {
  animation: shake 0.4s;
}

@keyframes shake {
  0% { transform: translateX(0); }
  25% { transform: translateX(-5px); }
  50% { transform: translateX(5px); }
  75% { transform: translateX(-5px); }
  100% { transform: translateX(0); }
}
*/

```

File: src\dashboard\physiol\assign.js

```

import React, { useState } from "react";
import { useTheme } from "../../ThemeProvider";

```

```

import {
  Search,
  Upload,
  Eye,
  Trash2,
  Calendar,
  FileCheck,
  X,
  Download,
  FileType,
  CheckCircle,
  Repeat,
} from "lucide-react";
import { toast } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "./assign.css";

const Assign = () => {
  const { theme } = useTheme();
  const [searchMRN, setSearchMRN] = useState("");
  const [patient, setPatient] = useState(null);
  const [uploadedFiles, setUploadedFiles] = useState(Array(15).fill(null));
  const [feedback, setFeedback] = useState(Array(15).fill(""));
  const [pdfs, setPdfs] = useState(Array(15).fill(null));
  const [viewedPdf, setViewedPdf] = useState(null);
  const [viewedFileType, setViewedFileType] = useState(null);
  const [confirmAction, setConfirmAction] = useState(null);

  const handleSearch = async () => {
    if (!searchMRN.trim()) {
      toast.warn("Please enter an MRN.");
      return;
    }

    try {
      const res = await fetch(
        `http://localhost:8080/api/patients?mrn=${searchMRN}`
      );
      if (!res.ok) throw new Error("Fetch failed");

      const found = await res.json();
      setPatient(found);

      const chartData = found.charts || {};
      const newFiles = Array(15).fill(null);
      const newFeedback = Array(15).fill("");
      const newPdfs = Array(15).fill(null);

      Object.entries(chartData).forEach(([index, value]) => {
        const [filename, fb] = value.split("|");
        const idx = parseInt(index);
        newFiles[idx] = { name: filename };
        newFeedback[idx] = fb || "";
        newPdfs[idx] = `/prescriptions/${filename}`;
      });

      setUploadedFiles(newFiles);
      setFeedback(newFeedback);
      setPdfs(newPdfs);
      toast.success("Patient data loaded.");
    } catch (err) {
      console.error(err);
      toast.error("Patient not found or error fetching data.");
      resetAll();
    }
  };

  const resetAll = () => {
    setPatient(null);
    setUploadedFiles(Array(15).fill(null));
    setFeedback(Array(15).fill(""));
    setPdfs(Array(15).fill(null));
    setViewedPdf(null);
  };
};

```

```

    setViewedFileType(null);
    setConfirmAction(null);
  };

const handleFileUpload = (event, index) => {
  const file = event.target.files[0];
  if (file) {
    setUploadedFiles((prev) => {
      const newFiles = [...prev];
      newFiles[index] = file;
      return newFiles;
    });
    setPdfs((prev) => {
      const newPdfs = [...prev];
      newPdfs[index] = URL.createObjectURL(file);
      return newPdfs;
    });
  }
};

const handleFeedbackChange = (e, index) => {
  const value = e.target.value;
  setFeedback((prev) => {
    const newFeedback = [...prev];
    newFeedback[index] = value;
    return newFeedback;
  });
};

const viewChartData = (index) => {
  setViewedPdf(pdfs[index]);
  setViewedFileType(
    uploadedFiles[index]?.type?.includes("pdf") ? "pdf" : "excel"
  );
};

const removeChartData = (index) => {
  setUploadedFiles((prev) => {
    const updated = [...prev];
    updated[index] = null;
    return updated;
  });
  setPdfs((prev) => {
    const updated = [...prev];
    updated[index] = null;
    return updated;
  });
  setFeedback((prev) => {
    const updated = [...prev];
    updated[index] = "";
    return updated;
  });
  setViewedPdf(null);
};

const getDisplayFileName = (file) => {
  if (!file) return "Upload";
  const maxLength = 15;
  return file.name.length > maxLength
    ? file.name.substring(0, maxLength - 3) + "..."
    : file.name;
};

const showConfirmationToast = (index, type) => {
  setConfirmAction({ type, index });

  toast.info(
    ({ closeToast }) => (
      <div>
        <p>
          Are you sure you want to {type} Chart {index + 1}?
        </p>
        <div style={{ marginTop: "0.5rem", display: "flex", gap: "0.5rem" }}>

```

```

        <button
          className="btn btn-primary"
          onClick={() => {
            if (type === "remove") handleConfirmedRemove(index);
            if (type === "reassign") handleConfirmedReassign(index);
            toast.dismiss();
          }}
        >
          Confirm
        </button>
        <button
          className="btn btn-primary"
          onClick={() => {
            toast.dismiss();
            toast.info("Action cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>
  ),
  { autoClose: false }
);
};

const handleRemove = (index) => {
  showConfirmationToast(index, "remove");
};

const handleReassign = (index) => {
  showConfirmationToast(index, "reassign");
};

const handleConfirmedRemove = (index) => {
  removeChartData(index);
  toast.success(`Chart ${index + 1} removed.`);
};

const handleConfirmedReassign = (index) => {
  removeChartData(index);
  toast.success(`Chart ${index + 1} is ready for reassignment.`);
};

const handleConfirmAssignment = async () => {
  if (!patient) return;

  try {
    const chartMap = {};
    uploadedFiles.forEach((file, i) => {
      if (file && file.name) {
        chartMap[i.toString()] = `${file.name}|${feedback[i] || ""}`;
      }
    });

    const patchData = {
      charts: chartMap,
      assignedTo: {
        physio: true,
      },
    };

    const res = await fetch(
      `http://localhost:8080/api/patients/${patient.id}`,
      {
        method: "PATCH",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify(patchData),
      }
    );

    if (res.ok) {
      toast.success("Patient assignment saved successfully.");
    }
  }
};

```

```

        resetAll();
        setSearchMRN("");
    } else {
        toast.error("Failed to save assignment.");
    }
} catch (err) {
    console.error(err);
    toast.error("Error saving data.");
}
};

return (
    <div className={`assign-page ${theme}`}>
        <div className="assign-container">
            <div className="assign-flex">
                <div className={`assign-card ${theme === "dark" ? "dark" : ""}`}>
                    <h2 className="section-title">Client Details</h2>
                    <div className="input-group">
                        <input
                            type="text"
                            className="search-inputs"
                            placeholder="Enter MRN"
                            value={searchMRN}
                            onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
                            onKeyDown={(e) => e.key === "Enter" && handleSearch()}
                        />
                        <button className="search-button" onClick={handleSearch}>
                            <Search size={16} />
                            <span className="button-text">Search</span>
                        </button>
                    </div>

                    {patient && (
                        <div className="user-info">
                            <p>
                                <strong>Name:</strong> {patient.name}
                            </p>
                            <p>
                                <strong>Age:</strong> {patient.age}
                            </p>
                            <p>
                                <strong>Gender:</strong> {patient.gender}
                            </p>
                            <p>
                                <strong>Weight:</strong> {patient.weight}
                            </p>
                            <p>
                                <strong>Product:</strong> {patient.product}
                            </p>
                        </div>
                    )}
                </div>

                {patient?.reportPdfUrl && (
                    <div className={`assign-card ${theme === "dark" ? "dark" : ""}`}>
                        <h2 className="section-title">Client Report</h2>
                        <div className="pdf-viewer-container">
                            <iframe
                                src={patient.reportPdfUrl}
                                title="Lab Report"
                                width="100%"
                                height="400px"
                                style={{
                                    backgroundColor: theme === "dark" ? "#1e1e1e" : "#fff",
                                    border: "1px solid var(--border)",
                                    borderRadius: "8px",
                                }}
                            ></iframe>

                            <div style={{ marginTop: "0.5rem" }}>
                                <a
                                    href={patient.reportPdfUrl}
                                    target="_blank"
                                >

```

```

        rel="noopener noreferrer"
        className="open-pdf-link"
    >
        ? Open PDF in New Tab
    </a>
</div>
</div>
</div>
    )}
</div>
</div>

{patient && (
    <>
        <div className="table-section">
            <h3 className="section-title">Charts and Documentation</h3>
            <div className="table-responsive">
                <table className="table">
                    <thead>
                        <tr>
                            <th className="chart-column">Charts</th>
                            <th className="dates-column">Dates (From-To)</th>
                            <th className="upload-column">Upload</th>
                            <th className="feedback-column">Feedback</th>
                            <th className="actions-column">Actions</th>
                        </tr>
                    </thead>
                    <tbody>
                        {Array.from({ length: 15 }, (_, i) => (
                            <tr key={i}>
                                <td>Chart {i + 1}</td>
                                <td>
                                    <div className="date-inputs">
                                        <div className="date-field">
                                            <Calendar size={14} />
                                            <input type="date" className="date-input" />
                                        </div>
                                        <span className="date-separator">to</span>
                                        <div className="date-field">
                                            <Calendar size={14} />
                                            <input type="date" className="date-input" />
                                        </div>
                                    </div>
                                </td>
                                <td>
                                    <div className="upload-container">
                                        <label>
                                            htmlFor={`upload-${i}`}
                                            className="upload-label"
                                            title={uploadedFiles[i]?.name}
                                        >
                                            <Upload size={16} />
                                            <span className="file-name">
                                                {getDisplayFileName(uploadedFiles[i])}
                                            </span>
                                        </label>
                                        <input
                                            id={`upload-${i}`}
                                            type="file"
                                            className="file-input"
                                            onChange={(e) => handleFileUpload(e, i)}
                                            accept=".pdf,.xls,.xlsx"
                                        />
                                    </div>
                                </td>
                                <td>
                                    <input
                                        type="text"
                                        className="feedback-input"
                                        placeholder="Enter feedback"
                                        value={feedback[i]}
                                        onChange={(e) => handleFeedbackChange(e, i)}
                                    />
                                </td>
                            </tr>
                        ))}
                    </tbody>
                </table>
            </div>
        </div>
    )}
}

```

```

        </td>
        <td className="actions-cell">
          <div className="action-buttons">
            <button
              className="btn btn-primary"
              onClick={() => viewChartData(i)}
              disabled={!uploadedFiles[i]}
            >
              <Eye size={16} />
            </button>
            <button
              className="btn btn-primary"
              onClick={() => handleRemove(i)}
              disabled={!uploadedFiles[i]}
            >
              <Trash2 size={16} />
            </button>
            <button
              className="btn btn-primary"
              onClick={() => handleReassign(i)}
              disabled={!uploadedFiles[i]}
            >
              <Repeat size={16} />
            </button>
          </div>
        </td>
      </tr>
    </tbody>
  </table>
</div>
</div>

<div style={{ textAlign: "center", marginTop: "2rem" }}>
  <button
    className="btn btn-primary"
    onClick={handleConfirmAssignment}
  >
    <CheckCircle size={18} style={{ marginRight: "8px" }} />
    Confirm Assignment
  </button>
</div>
</>
)}

{viewedPdf && (
  <div className={`modal ${theme}`}>
    <div
      className="modal-content"
      style={{
        border: `1px solid #cc5500`,
        backgroundColor: theme === "dark" ? "#1e1e1e" : "#fff",
        color: theme === "dark" ? "#f1f1f1" : "#000",
      }}
    >
      <div className="modal-header">
        <h3>Document Viewer</h3>
        <button
          className="close-button"
          onClick={() => setViewedPdf(null)}
        >
          <X size={20} />
        </button>
      </div>
      <div className="modal-body">
        {viewedFileType === "pdf" ? (
          <embed
            src={viewedPdf}
            type="application/pdf"
            width="100%"
            height="600px"
            style={{
              backgroundColor: theme === "dark" ? "#2a2a2a" : "#fff",

```

```

        borderRadius: "6px",
        border: "1px solid var(--border)",
    }}
    />
  ) : (
    <div className="excel-container">
      <FileType size={48} />
      <p>Excel file preview not supported. Please download.</p>
      <a href={viewedPdf} download className="btn download-button">
        <Download size={16} /> Download Excel
      </a>
    </div>
  )}
</div>
</div>
</div>
)}
</div>
);
};

```

export default Assign;

File: src\dashboard\physio\clientManagement.css

```

.client-page {
  min-height: 100vh;
  font-family: "Inter", -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto,
    Oxygen, Ubuntu, Cantarell, sans-serif;
  transition: all 0.3s ease;
}

.client-page.light {
  background-color: #f9f9f9;
  color: #1f2937;
  --bg-card: #ffffff;
  --bg-secondary: #ffffff;
  --border-color: #e5e7eb;
  --text-secondary: #6b7280;
  --highlight-hover: #f3f4f6;
}

.client-page.dark {
  background-color: transparent;
  color: #f3f4f6;
  --bg-card: #1e1e1e;
  --bg-secondary: #1e1e1e;
  --border-color: #374151;
  --text-secondary: #9ca3af;
  --highlight-hover: #2d3748;
}

/* Primary brand color applied to both themes */
.client-page {
  --brand-color: #cc5500;
  --brand-color-light: #e07733;
  --brand-color-dark: #a34400;
}

.client-container {
  max-width: 1200px;
  margin: 0 auto;
  padding: 1.5rem;
}

.client-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin-bottom: 2rem;
  flex-wrap: wrap;
  gap: 1rem;
}

```



```

.client-header h2 {
  font-size: 1.75rem;
  font-weight: 600;
  color: var(--brand-color);
  margin: 0;
}

.client-controls {
  display: flex;
  gap: 1rem;
  align-items: center;
  flex-wrap: wrap;
  margin-bottom: 20px;
}

/* Search Bar Styles */

.search-input {
  /* padding: 0.75rem 1rem; */
  border-radius: 8px;
  border: 1px solid var(--border-color);
  background-color: var(--bg-card);
  color: inherit;
  min-width: 240px;
  transition: all 0.2s ease;
}

.search-input:focus {
  outline: none;
  box-shadow: 0 0 0 2px var(--brand-color-light);
}

/* Filter Button Styles */
.filter-buttons {
  display: flex;
  gap: 8px;
}

.filter-btn {
  padding: 0.75rem 1rem;
  border-radius: 8px;
  background-color: green;
  border: 1px solid var(--border-color);
  color: inherit;
  font-weight: 500;
  cursor: pointer;
  transition: all 0.2s ease;
}

.filter-btn:hover {
  background-color: var(--highlight-hover);
}

.filter-btn.in-progress {
  background-color: #ffcl07; /* Bootstrap yellow */
  color: #212529; /* dark text for contrast */
  border: 1px solid #ffca2c;
}

.filter-btn.active {
  background-color: var(--brand-color);
  color: white;
  border-color: var(--brand-color);
}

.btn-active {
  background-color: #cc5500 !important; /* Highlight color */
  color: white !important;
  cursor: default;
  font-weight: bold;
  border: 2px solid #cc5500;
}

/* Action Button Styles */

```

```

.action-buttons-right {
  display: flex;
  gap: 10px;
  margin-left: auto;
}

.add-btn {
  background: var(--brand-color);
  color: white;
  padding: 0.75rem 1.25rem;
  border: none;
  border-radius: 8px;
  font-weight: 500;
  cursor: pointer;
  display: flex;
  align-items: center;
  gap: 0.5rem;
  transition: background-color 0.2s ease;
}

.add-btn:hover {
  background: var(--brand-color-light);
}

.add-consultant-btn {
  background-color: #4a6da7;
  color: white;
  padding: 0.75rem 1.25rem;
  border: none;
  border-radius: 8px;
  font-weight: 500;
  cursor: pointer;
  display: flex;
  align-items: center;
  transition: background-color 0.2s ease;
}

.add-consultant-btn:hover {
  background-color: #3c5a8a;
}

.btn-icon {
  font-size: 1.1rem;
  font-weight: bold;
}

/* Badge Styles */
.type-badge,
.resolution-badge {
  display: inline-block;
  padding: 0.4rem 0.75rem;
  border-radius: 9999px;
  font-size: 0.85rem;
  font-weight: 500;
  text-align: center;
}

.type-badge.client {
  background-color: rgba(16, 185, 129, 0.1);
  color: #10b981;
}

.type-badge.consultant {
  background-color: rgba(245, 158, 11, 0.1);
  color: #f59e0b;
}

.resolution-badge.in-progress {
  background-color: rgba(59, 130, 246, 0.1);
  color: #3b82f6;
}

.resolution-badge.resolved {

```

```
background-color: rgba(124, 58, 237, 0.1);
color: #7c3aed;
}

/* Table Styling */
.table-responsive {
  overflow-x: auto;
  background-color: var(--bg-card);
  /* border-radius: 10px; */
  box-shadow: 0 4px 6px rgba(0, 0, 0, 0.05);
}

.client-table {
  width: 100%;
  border-collapse: separate;
  border-spacing: 0;
}

.client-table th,
.client-table td {
  padding: 1rem;
  text-align: left;
  border-bottom: 1px solid var(--border-color);
}

.client-table th {
  font-weight: 600;
  color: var(--text-secondary);
  text-transform: uppercase;
  font-size: 0.8rem;
  letter-spacing: 0.05em;
}

.client-table tbody tr {
  transition: background-color 0.2s ease;
}

.client-table tbody tr:hover {
  background-color: var(--highlight-hover);
}

.client-info {
  display: flex;
  align-items: center;
  gap: 0.75rem;
}

.avatar {
  width: 40px;
  height: 40px;
  border-radius: 50%;
  object-fit: cover;
  border: 2px solid var(--brand-color);
}

.client-details {
  display: flex;
  flex-direction: column;
}

.client-name {
  font-weight: 500;
}

.client-email-mobile {
  display: none;
  font-size: 0.85rem;
  color: var(--text-secondary);
}

.status-badge {
  display: inline-block;
  padding: 0.4rem 0.75rem;
}
```

```

border-radius: 9999px;
font-size: 0.85rem;
font-weight: 500;
text-align: center;
}

.status-badge.active {
  background-color: rgba(16, 185, 129, 0.1);
  color: #10b981;
}

.status-badge.inactive {
  background-color: rgba(239, 68, 68, 0.1);
  color: #ef4444;
}

.action-buttons {
  display: flex;
  gap: 0.5rem;
  flex-wrap: wrap;
}

.edit-btn,
.delete-btn,
.resolve-btn {
  padding: 0.5rem 1rem;
  border-radius: 6px;
  border: none;
  font-size: 0.85rem;
  cursor: pointer;
  transition: all 0.2s ease;
}

.edit-btn {
  background-color: rgba(37, 99, 235, 0.1);
  color: #2563eb;
}

.edit-btn:hover {
  background-color: rgba(37, 99, 235, 0.2);
}

.delete-btn {
  background-color: rgba(239, 68, 68, 0.1);
  color: #ef4444;
}

.delete-btn:hover {
  background-color: rgba(239, 68, 68, 0.2);
}

.resolve-btn {
  background-color: rgba(16, 185, 129, 0.1);
  color: #10b981;
  white-space: nowrap;
}

.resolve-btn:hover {
  background-color: rgba(16, 185, 129, 0.2);
}

/* Modal Styling */
.modal-overlay {
  position: fixed;
  top: 0;
  left: 0;
  background: rgba(0, 0, 0, 0.6);
  width: 100vw;
  height: 100vh;
  display: flex;
  justify-content: center;
  align-items: center;
  z-index: 2000;
}

```

```

    backdrop-filter: blur(4px);
}

.modal-box {
  background-color: var(--bg-secondary);
  color: inherit;
  border-radius: 12px;
  width: 450px;
  max-width: 90vw;
  box-shadow: 0 20px 25px -5px rgba(0, 0, 0, 0.1),
    0 10px 10px -5px rgba(0, 0, 0, 0.04);
  overflow: hidden;
  animation: modalFadeIn 0.3s ease-out;
}

@keyframes modalFadeIn {
  from {
    opacity: 0;
    transform: translateY(20px);
  }
  to {
    opacity: 1;
    transform: translateY(0);
  }
}

.modal-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 1.25rem 1.5rem;
  border-bottom: 1px solid var(--border-color);
}

.modal-header h3 {
  font-size: 1.25rem;
  font-weight: 600;
  margin: 0;
  color: var(--brand-color);
}

.close-modal {
  background: none;
  border: none;
  font-size: 1.5rem;
  cursor: pointer;
  color: var(--text-secondary);
}

.modal-body {
  padding: 1.5rem;
}

.form-group {
  margin-bottom: 1.25rem;
}

.form-group label {
  display: block;
  margin-bottom: 0.5rem;
  font-weight: 500;
  font-size: 0.9rem;
  text-align: left;
}

.form-group input,
.form-group textarea,
.form-group select {
  width: 100%;
  padding: 0.75rem;
  border-radius: 8px;
  border: 1px solid var(--border-color);
  background-color: inherit;
}

```

```

    color: --var(--text-primary);
    font-size: 1rem;
    transition: all 0.2s ease;
}

.form-group input:focus,
.form-group select:focus {
    outline: none;
    box-shadow: 0 0 0 2px var(--brand-color-light);
    border-color: var(--brand-color);
}

.modal-actions {
    display: flex;
    justify-content: flex-end;
    gap: 1rem;
    padding: 1.25rem 1.5rem;
    border-top: 1px solid var(--border-color);
}

.cancel-btn {
    padding: 0.75rem 1.25rem;
    border-radius: 8px;
    border: 1px solid var(--border-color);
    background-color: transparent;
    color: inherit;
    font-weight: 500;
    cursor: pointer;
    transition: all 0.2s ease;
}

.cancel-btn:hover {
    background-color: var(--highlight-hover);
}

.save-btn {
    padding: 0.75rem 1.25rem;
    border-radius: 8px;
    border: none;
    background-color: var(--brand-color);
    color: white;
    font-weight: 500;
    cursor: pointer;
    transition: all 0.2s ease;
}

.save-btn:hover {
    background-color: var(--brand-color-light);
}

.no-results {
    padding: 3rem;
    text-align: center;
    color: var(--text-secondary);
}

/* Responsive styling */
@media (max-width: 768px) {
    .client-header {
        flex-direction: column;
        align-items: flex-start;
        gap: 1rem;
    }

    .client-controls {
        width: 100%;
        flex-direction: column;
        align-items: stretch;
    }

    .search-container {
        width: 100%;
        margin-bottom: 0.75rem;
    }
}

```

```

}

.search-input {
  min-width: 0;
  width: 100%;
}

.filter-buttons {
  width: 100%;
  justify-content: space-between;
  margin-bottom: 0.75rem;
}

.action-buttons-right {
  width: 100%;
  justify-content: space-between;
  margin-left: 0;
}

.hide-sm {
  display: none;
}

.client-email-mobile {
  display: block;
}

.btn-text {
  display: none;
}

.edit-btn::before {
  content: "??";
}

.delete-btn::before {
  content: "??";
}

.resolve-btn::before {
  content: "?";
}

.edit-btn,
.delete-btn,
.resolve-btn {
  padding: 0.5rem;
  display: flex;
  align-items: center;
  justify-content: center;
}
}

```

File: src\dashboard\physio\clientManagement.js

```

import React, { useState, useEffect } from "react";
import { useTheme } from "../../ThemeProvider";
import axios from "axios";
import "../clientManagement.css";

export default function ClientManagement() {
  const { theme } = useTheme();
  const [clients, setClients] = useState([]);
  const [loading, setLoading] = useState(true);
  const [showModal, setShowModal] = useState(false);
  const [editIndex, setEditIndex] = useState(null);
  const [searchTerm, setSearchTerm] = useState("");
  const [activeFilter, setActiveFilter] = useState("ALL");
  const [formData, setFormData] = useState({
    name: "",
    email: "",
    status: "Active",
    type: "Client",
    resolution: "In Progress",
  });

```

```

});

useEffect(() => {
  fetchClients();
}, []);

const fetchClients = async () => {
  try {
    const response = await axios.get("http://localhost:5000/clients");
    setClients(response.data);
  } catch (error) {
    console.error("Error fetching clients:", error);
  } finally {
    setLoading(false);
  }
};

const openModal = (client = null, index = null) => {
  if (client) {
    setFormData({
      ...client,
      type: client.type || "Client",
      resolution: client.resolution || "In Progress",
    });
    setEditIndex(index);
  } else {
    setFormData({
      name: "",
      email: "",
      status: "Active",
      type: "Client",
      resolution: "In Progress",
    });
    setEditIndex(null);
  }
  setShowModal(true);
};

const closeModal = () => {
  setShowModal(false);
};

const handleInputChange = (e) => {
  const { name, value } = e.target;
  setFormData((prev) => ({ ...prev, [name]: value }));
};

const handleSearchChange = (e) => {
  setSearchTerm(e.target.value);
};

const handleFilterChange = (filter) => {
  setActiveFilter(filter);
};

const handleSave = async () => {
  if (!formData.name || !formData.email) {
    alert("Please fill in all required fields");
    return;
  }

  try {
    if (editIndex !== null) {
      const updatedClient = {
        ...formData,
        avatar: clients[editIndex].avatar,
      };
      await axios.put(
        `http://localhost:5000/clients/${clients[editIndex].id}`,
        updatedClient
      );
      const updated = [...clients];
      updated[editIndex] = updatedClient;
    }
  }

```



```

        setClients(updated);
    } else {
        const newClient = {
            ...formData,
            avatar: `https://i.pravatar.cc/150?img=${clients.length + 6}`,
        };
        const response = await axios.post(
            "http://localhost:5000/clients",
            newClient
        );
        setClients([...clients, response.data]);
    }
    closeModal();
} catch (error) {
    console.error("Error saving client:", error);
}
};

const handleDelete = async (index) => {
    if (window.confirm("Are you sure you want to delete this client?")) {
        try {
            const clientId = clients[index].id;
            await axios.delete(`http://localhost:5000/clients/${clientId}`);
            const updated = [...clients];
            updated.splice(index, 1);
            setClients(updated);
        } catch (error) {
            console.error("Error deleting client:", error);
        }
    }
};

const markAsResolved = async (index) => {
    try {
        const updatedClient = {
            ...clients[index],
            resolution: "Resolved",
        };
        await axios.put(
            `http://localhost:5000/clients/${clients[index].id}`,
            updatedClient
        );
        const updated = [...clients];
        updated[index] = updatedClient;
        setClients(updated);
    } catch (error) {
        console.error("Error updating resolution status:", error);
    }
};

const filteredClients = clients.filter((client) => {
    // Filter by search term
    const matchesSearch =
        client.name.toLowerCase().includes(searchTerm.toLowerCase()) ||
        client.email.toLowerCase().includes(searchTerm.toLowerCase());

    // Filter by status button
    const matchesFilter =
        activeFilter === "ALL" ||
        (activeFilter === "IN PROGRESS" && client.resolution === "In Progress") ||
        (activeFilter === "RESOLVED" && client.resolution === "Resolved");

    return matchesSearch && matchesFilter;
});

return (
    <div className={`client-page ${theme}`}>
        <div className="client-container">
            <div className="client-header">
                <h2>Client Management</h2>
                <div className="client-controls">
                    <div className="search-container">
                        <input

```

```

        type="text"
        placeholder="Search clients..."
        value={searchTerm}
        onChange={handleSearchChange}
        className="search-input"
      />
    </div> */}
    <div className="filter-buttons">
      <button
        className={`filter-btn ${
          activeFilter === "ALL" ? "active" : ""
        }`}
        onClick={() => handleFilterChange("ALL")}
      >
        ALL
      </button>
      <button
        className={`filter-btn ${
          activeFilter === "IN PROGRESS" ? "active in-progress" : ""
        }`}
        onClick={() => handleFilterChange("IN PROGRESS")}
      >
        In Progress
      </button>
      <button
        className={`filter-btn ${
          activeFilter === "RESOLVED" ? "active" : ""
        }`}
        onClick={() => handleFilterChange("RESOLVED")}
      >
        Resolved
      </button>
    </div>
    <div className="action-buttons-right">
      <button
        className="btn btn-primary"
        onClick={() => {
          setFormData({
            name: "",
            email: "",
            status: "Active",
            type: "Consultant",
            resolution: "In Progress",
          });
          setShowModal(true);
        }}
      >
        Add Consultant
      </button>
      <button className="btn btn-primary" onClick={() => openModal()}>
        <span className="btn-icon">+</span> Add Client
      </button>
    </div>
  </div>
</div>

<div className="table-responsive">
  {loading ? (
    <p>Loading clients...</p>
  ) : filteredClients.length > 0 ? (
    <table
      className="client-table"
      style={{ border: "1px solid #cc5500" }}
    >
      <thead>
        <tr>
          <th>Name</th>
          <th className="hide-sm">Email</th>
          <th>Status</th>
          <th>Type</th>
          <th>Resolution</th>
          <th>Actions</th>
        </tr>

```

```

</thead>
<tbody>
  {filteredClients.map((client, i) => (
    <tr key={client.id}>
      <td className="client-name-cell">
        <div className="client-info">
          <img
            src={client.avatar}
            alt={client.name}
            className="avatar"
          />
          <div className="client-details">
            <span className="client-name">{client.name}</span>
            <span className="client-email-mobile">
              {client.email}
            </span>
          </div>
        </div>
      </td>
      <td className="hide-sm">{client.email}</td>
      <td>
        <span
          className={`status-badge ${client.status.toLowerCase()}`}
        >
          {client.status}
        </span>
      </td>
      <td>
        <span
          className={`type-badge ${
            client.type || "Client"
          }.toLowerCase()}`}
        >
          {client.type || "Client"}
        </span>
      </td>
      <td>
        <span
          className={`resolution-badge ${
            client.resolution || "In Progress"
          }.toLowerCase().replace(" ", "-")}`}
        >
          {client.resolution || "In Progress"}
        </span>
      </td>
      <td>
        <div className="action-buttons">
          <button
            className="edit-btn"
            onClick={() => openModal(client, i)}
          >
            <span className="btn-text">Edit</span>
          </button>
          {client.resolution !== "Resolved" && (
            <button
              className="resolve-btn"
              onClick={() => markAsResolved(i)}
            >
              <span className="btn-text">Mark as Resolved</span>
            </button>
          )}
          <button
            className="delete-btn"
            onClick={() => handleDelete(i)}
          >
            <span className="btn-text">Delete</span>
          </button>
        </div>
      </td>
    </tr>
  )})

```

```

        </tbody>
    </table>
) : (
    <div className="no-results">
        <p>No clients found matching your search.</p>
    </div>
    )}
</div>

{showModal && (
    <div className="modal-overlay" onClick={closeModal}>
        <div className="modal-box" onClick={(e) => e.stopPropagation()}>
            <div className="modal-header">
                <h3>
                    {editIndex !== null
                        ? "Edit Client"
                        : `Add New ${formData.type}`}
                </h3>
                <button className="close-modal" onClick={closeModal}>
                    x
                </button>
            </div>
            <div className="modal-body">
                <div className="form-group">
                    <label htmlFor="name">Name</label>
                    <input
                        type="text"
                        id="name"
                        name="name"
                        placeholder={`Enter ${formData.type.toLowerCase()} name`}
                        value={formData.name}
                        onChange={handleInputChange}
                        required
                    />
                </div>
                <div className="form-group">
                    <label htmlFor="email">Email</label>
                    <input
                        type="email"
                        id="email"
                        name="email"
                        placeholder={`Enter ${formData.type.toLowerCase()} email`}
                        value={formData.email}
                        onChange={handleInputChange}
                        required
                    />
                </div>
                <div className="form-group">
                    <label htmlFor="status">Status</label>
                    <select
                        id="status"
                        name="status"
                        value={formData.status}
                        onChange={handleInputChange}
                    >
                        <option value="Active">Active</option>
                        <option value="Inactive">Inactive</option>
                    </select>
                </div>
                <div className="form-group">
                    <label htmlFor="type">Type</label>
                    <select
                        id="type"
                        name="type"
                        value={formData.type}
                        onChange={handleInputChange}
                    >
                        <option value="Client">Client</option>
                        <option value="Consultant">Consultant</option>
                    </select>
                </div>
                <div className="form-group">
                    <label htmlFor="resolution">Resolution Status</label>

```



```

    flex-direction: column;
    align-items: center;
    gap: 1.5rem;
    margin-bottom: 2rem;
}

.chart-container {
    display: flex;
    justify-content: center;
    width: 100%;
    color: var(--text-primary);
}

.search-container {
    display: flex;
    gap: 1rem;
    margin-bottom: 1rem;
}

.search-input {
    flex: 1;
    height: 44px;
    padding: 0 0.75rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    background-color: var(--bg-primary);
    color: var(--text-primary);
    font-size: 1rem;
    text-transform: uppercase;
    transition: background-color 0.3s ease, color 0.3s ease;
}

.search-button {
    height: 44px;
    padding: 0 1.25rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    background-color: var(--accent);
    color: white;
    font-size: 1rem;
    font-weight: 500;
    cursor: pointer;
    transition: background-color 0.3s ease;
}

.search-button:hover {
    background-color: var(--accent-hover);
}

.card {
    background-color: var(--bg-secondary);
    border-radius: 10px;
    padding: 1.5rem;
    box-shadow: 0 4px 6px var(--shadow-color);
    border: 1px solid var(--border-color);
    width: 100%;
    max-width: 100%;
    transition: background-color 0.3s ease, box-shadow 0.3s ease;
}

.piechart {
    max-width: 300px;
}

.user-details {
    margin-top: 2rem;
    width: 100%;
}

.section-title {
    color: var(--accent);
    margin-bottom: 1rem;
}

```

```

.table-responsive {
  width: 100%;
  overflow-x: auto;
}

.user-table {
  width: 100%;
  min-width: 600px;
  border-collapse: collapse;
}

.user-table th,
.user-table td {
  padding: 1rem;
  text-align: left;
  border-bottom: 1px solid var(--border-color);
  color: var(--text-primary);
  transition: color 0.3s ease, background-color 0.3s ease;
}

.user-table th {
  background-color: var(--bg-hover);
  font-weight: bold;
}

.btn {
  padding: 0.5rem 1rem;
  background-color: var(--accent);
  margin: 1%;
  color: white;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  cursor: pointer;
  transition: background-color 0.3s ease;

  white-space: nowrap;
  min-width: 80px;
  text-align: center;
}

.content-container {
  padding: 2rem;
  text-align: center;
}

.loading-spinner,
.error-message {
  font-size: 1.2rem;
  color: var(--accent);
  font-weight: bold;
}

@media (max-width: 768px) {
  .search-section {
    flex-direction: column;
  }
  .search-input,
  .search-button {
    width: 100%;
  }
  .user-table {
    font-size: 14px;
    min-width: 500px;
  }
}

@media (max-width: 600px) {
  .search-container {
    flex-direction: column;
  }
  .search-input,
  .search-button {

```

```

        width: 100%;
    }
    .search-button {
        margin-top: 0.5rem;
    }
}

@media (max-width: 480px) {
    .user-table th,
    .user-table td {
        padding: 0.75rem;
    }
    .btn {
        width: 100%;
        text-align: center;
    }
}

```

File: src\dashboard\physio\physioo.js

```

import React, { useState, useEffect, useCallback } from "react";
import { Chart } from "react-google-charts";
import { useNavigate } from "react-router-dom";
import axios from "axios";
import "../physio.css";

const Physioo = () => {
    const [searchMRN, setSearchMRN] = useState("");
    const [users, setUsers] = useState([]);
    const [filteredUsers, setFilteredUsers] = useState([]);
    const [loading, setLoading] = useState(true);
    const [error, setError] = useState(null);
    const [chartOptions, setChartOptions] = useState({});
    const navigate = useNavigate();

    // Function to get current theme-based chart options
    const getChartOptions = useCallback(() => {
        const computed = getComputedStyle(document.body);

        const textColor = computed.getPropertyValue("--text-primary").trim() || "#1a1a1a";
        const bgColor = computed.getPropertyValue("--bg-primary").trim() || "#ffffff";

        return {
            title: "User Distribution",
            is3D: true,
            slices: { 0: { offset: 0.05 } },
            colors: ["#36A2EB", "#FF6384"],
            titleTextStyle: {
                fontSize: 18,
                bold: true,
                color: textColor,
            },
            legend: {
                position: "bottom",
                textStyle: {
                    color: textColor,
                    fontSize: 13,
                },
            },
            pieSliceText: "value",
            pieSliceTextStyle: {
                color: "#ffffff",
                fontSize: 14,
                bold: true,
            },
            backgroundColor: "transparent",
            chartArea: { width: "90%", height: "80%" },
            tooltip: {
                textStyle: { color: textColor },
                backgroundColor: bgColor,
            },
        };
    }, []);
}

```



```

// Update chart options whenever theme changes
useEffect(() => {
  const updateChartOptions = () => {
    setChartOptions(getChartOptions());
  };

  // Initialize chart options
  updateChartOptions();

  // Observe data-theme attribute changes on <body>
  const observer = new MutationObserver((mutations) => {
    for (const mutation of mutations) {
      if (
        mutation.type === "attributes" &&
        mutation.attributeName === "data-theme"
      ) {
        updateChartOptions();
      }
    }
  });

  observer.observe(document.body, {
    attributes: true,
    attributeFilter: ["data-theme"],
  });

  // Listen for system theme changes
  const mediaQuery = window.matchMedia("(prefers-color-scheme: dark)");
  mediaQuery.addEventListener("change", updateChartOptions);

  return () => {
    observer.disconnect();
    mediaQuery.removeEventListener("change", updateChartOptions);
  };
}, [getChartOptions]);

useEffect(() => {
  fetchUsers();
}, []);

const fetchUsers = async () => {
  try {
    setLoading(true);
    const response = await axios.get("http://localhost:5000/users");
    setUsers(response.data);
    setFilteredUsers(response.data);
  } catch (error) {
    console.error("Error fetching users:", error);
    setError("Failed to load users data");
  } finally {
    setLoading(false);
  }
};

const handleSearch = () => {
  if (!searchMRN.trim()) {
    setFilteredUsers(users);
    return;
  }

  const result = users.filter((user) =>
    user.mrn.toLowerCase().includes(searchMRN.toLowerCase())
  );
  setFilteredUsers(result);
};

const handleViewUser = (userId) => {
  navigate(`/user-details/${userId}`);
};

if (loading) {
  return (
    <div className="content-container">

```

```

        <div className="loading-spinner">Loading...</div>
    </div>
    );
}

if (error) {
    return (
        <div className="content-container">
            <div className="error-message">{error}</div>
        </div>
    );
}

return (
    <div className="physio-container">
        <h2>User and Subscribers Statistics</h2>

        <div className="physio-header">
            <div className="chart-container">
                <div className="card piechart">
                    <Chart
                        chartType="PieChart"
                        data={[
                            ["Metric", "Count"],
                            ["Total Users", users.length],
                            ["Total Subscribers", users.length],
                        ]}
                        options={chartOptions}
                        width="100%"
                        height="300px"
                    />
                </div>
            </div>

            <div className="search-container">
                <input
                    type="text"
                    placeholder="Enter MRN ID"
                    value={searchMRN}
                    onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
                    className="search-input"
                />
                <button
                    onClick={handleSearch}
                    className="btn btn-primary search-button"
                >
                    Search
                </button>
            </div>
        </div>

        <div className="card user-details">
            <h3 className="section-title">Client Details</h3>
            <div className="table-responsive">
                <table className="user-table">
                    <thead>
                        <tr>
                            <th>MRN ID</th>
                            <th>Name</th>
                            <th>Gender</th>
                            <th>Product</th>
                            <th>Details</th>
                        </tr>
                    </thead>
                    <tbody>
                        {filteredUsers.length > 0 ? (
                            filteredUsers.map((user) => (
                                <tr key={user.mrn}>
                                    <td>{user.mrn}</td>
                                    <td>{user.name}</td>
                                    <td>{user.gender}</td>
                                    <td>{user.product}</td>
                                    <td>

```

```

                <button
                    className="btn btn-primary"
                    onClick={() => handleViewUser(user.id)}
                >
                    View
                </button>
            </td>
        </tr>
    )}
    ) : (
        <tr>
            <td colSpan="5">No users found.</td>
        </tr>
    )}
</tbody>
</table>
</div>
</div>
</div>
);
};

export default Physiooo;

```

File: src\dashboard\physio\PhysioPlanAssign.js

// File: src/dashboard/physio/PhysioPlanAssign.js

```

import React, { useState } from "react";
import { toast, ToastContainer } from "react-toastify";
import "../physio/assign.css"; // Reuse existing physio styles
import "react-toastify/dist/ReactToastify.css";

const PhysioPlanAssign = () => {
    const [mrn, setMrn] = useState("");
    const [clientData, setClientData] = useState(null);

    const handleSearch = async () => {
        if (!mrn.trim()) {
            toast.error("Please enter a valid MRN number");
            return;
        }

        try {
            const response = await fetch(`http://localhost:3001/physioClients?mrn=${mrn}`);
            const data = await response.json();

            if (data.length > 0) {
                setClientData(data[0]);
                toast.success("Client found!");
            } else {
                setClientData(null);
                toast.error("No client found with this MRN");
            }
        } catch (err) {
            console.error("Fetch error:", err);
            toast.error("Failed to fetch data");
        }
    };

    return (
        <div className="dashboard-main">
            <ToastContainer position="top-center" autoClose={2000} />
            <h1>Physio Plan Assignment</h1>

            { /* MRN Search Card */ }
            <div className="card" style={{ border: "1px solid #cc5500" }}>
                <h3 className="card-header">Search Patient by MRN</h3>
                <div
                    className="form-group"
                    style={{
                        display: "flex",
                        alignItems: "center",
                        gap: "1rem",

```

```

        flexWrap: "wrap",
      }}
    >
    <input
      type="text"
      placeholder="Enter MRN Number"
      className="search-input"
      value={mrn}
      onChange={(e) => setMrn(e.target.value.toUpperCase())}
      onKeyDown={(e) => {
        if (e.key === "Enter") {
          e.preventDefault();
          handleSearch();
        }
      }}
      style={{
        flex: "1",
        minWidth: "200px",
        padding: "0.75rem",
        fontSize: "1rem",
        border: "1px solid #cc5500",
        borderRadius: "4px",
      }}
    />

    <button
      className="btn btn-primary"
      onClick={handleSearch}
      style={{
        padding: "0.75rem 1.5rem",
        fontSize: "1rem",
        whiteSpace: "nowrap",
      }}
    >
      Search
    </button>
  </div>
</div>

{/* Client Data Display */}
{clientData && (
  <div className="card" style={{ marginTop: "1.5rem", border: "1px solid #cc5500" }}>
    <h3 className="card-header">Client Details</h3>
    <p><strong>Name:</strong> {clientData.name}</p>
    <p><strong>Age:</strong> {clientData.age}</p>
    <p><strong>Gender:</strong> {clientData.gender}</p>
    <p><strong>Weight:</strong> {clientData.weight}</p>
    <p><strong>Issue:</strong> {clientData.condition || "N/A"}</p>
  </div>
)}
</div>
);
};

export default PhysioPlanAssign;

```

File: src\dashboard\physio\PhysiosAppointments.js

```

import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin/master_admin.css";

const PhysiosAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);

  const API_URL = "http://localhost:8080/api/appointments";

  useEffect(() => {
    fetch(`${API_URL}/role/physio`)
      .then((res) => res.json())
      .then((data) => setAppointments(data))
  });

```

```

        .catch(() => toast.error("Failed to fetch appointments"));
    }, []);

const updateAppointment = (updated) => {
    setAppointments((prev) =>
        prev.map((a) => (a.id === updated.id ? updated : a))
    );
    fetch(`${API_URL}/${updated.id}`, {
        method: "PUT",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify(updated),
    }).catch(() => toast.error("Failed to update appointment"));
};

const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    if (!current) return;

    const nextStatus =
        current.status === "Pending"
            ? "Approved"
            : current.status === "Approved"
                ? "Completed"
                : "Pending";

    updateAppointment({ ...current, status: nextStatus });
    toast.info(`Status updated to: ${nextStatus}`);
};

const handleMeetingLinkChange = (id, link) => {
    const updated = appointments.find((a) => a.id === id);
    if (!updated) return;
    updateAppointment({ ...updated, meetingLink: link });
};

const handleGenerateLink = (id) => {
    const dummy = `https://zoom.us/j/${Math.floor(
        100000000 + Math.random() * 900000000
    )}`;
    handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
    toast(
        () => (
            <div>
                <p>Confirm delete?</p>
                <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
                    <button
                        className="btn btn-primary"
                        onClick={() => {
                            fetch(`${API_URL}/${id}`, { method: "DELETE" })
                                .then(() =>
                                    setAppointments((prev) => prev.filter((a) => a.id !== id))
                                )
                                .then(() => toast.error("Appointment deleted."))
                                .catch(() => toast.error("Failed to delete appointment"));
                            toast.dismiss();
                        }}
                    >
                        Confirm
                    </button>
                    <button
                        className="btn btn-primary"
                        onClick={() => {
                            toast.dismiss();
                            toast.info("Deletion cancelled.");
                        }}
                    >
                        Cancel
                    </button>
                </div>
            </div>
        )
    );
};

```

```

    },
    {
      position: "top-center",
      autoClose: false,
      closeOnClick: false,
      draggable: false,
      closeButton: false,
    }
  );
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-center" autoClose={2000} />
    <h1>Physio Appointments</h1>

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn || "N/A"}</td>
                <td>{a.patientName || "Unknown"}</td>
                <td>
                  <span
                    className={`type-badge ${
                      a.appointmentType === "Online"
                        ? "badge-orange"
                        : "badge-blue"
                    }`}
                  >
                    {a.appointmentType || "N/A"}
                  </span>
                </td>
                <td>{a.date || "-"}</td>
                <td>{a.time || "-"}</td>
                <td>
                  <button
                    className="btn btn-primary"
                    onClick={() => setSelectedNote(a.notes || "No notes")}
                  >
                    View
                  </button>
                </td>
                <td>
                  {a.appointmentType === "Online" ? (
                    <div
                      style={{
                        display: "flex",
                        alignItems: "center",
                        gap: "8px",
                      }}
                    >
                      <input
                        type="text"
                        value={a.meetingLink || ""}
                        onChange={(e) =>

```

```

        handleMeetingLinkChange(a.id, e.target.value)
    }
    placeholder="Enter or generate"
    className="search-input"
    style={{
        width: "180px",
        padding: "5px 8px",
        fontSize: "14px",
        border: "1px solid #ccc",
        borderRadius: "6px",
    }}
/>
<button
    className="btn btn-primary"
    onClick={() => handleGenerateLink(a.id)}
>
    Auto
</button>
<button
    className="btn btn-primary"
    style={{ backgroundColor: "#f44336", color: "#fff" }}
    onClick={() => handleMeetingLinkChange(a.id, "")}
>
    <XCircle size={16} />
</button>
</div>
) : (
    "-"
)
}
</td>
<td>
    <span
        className={`status-badge ${
            a.status === "Completed"
                ? "badge-green"
                : a.status === "Approved"
                ? "badge-blue"
                : "badge-yellow"
        }`}
        onClick={() => handleStatusToggle(a.id)}
        style={{ cursor: "pointer" }}
    >
        {a.status || "Pending"}
    </span>
</td>
<td>
    <button
        className="btn btn-primary"
        onClick={() => handleDelete(a.id)}
    >
        Delete
    </button>
</td>
</tr>
)}}
</tbody>
</table>
</div>
)}

{selectedNote && (
    <div className="modal-overlay">
        <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
            <h2>Full Notes</h2>
            <p>{selectedNote}</p>
            <div className="center-btn">
                <center>
                    <button
                        className="btn btn-primary"
                        onClick={() => setSelectedNote(null)}
                    >
                        Close
                    </button>

```

```

        </center>
      </div>
    </div>
  </div>
) }
</div>
);
};

export default PhysiosAppointments;

```

File: src\dashboard\physio\profile.css

```

.mobile-margin {
  margin-right: 0;
}

@media (max-width: 768px) {
  .mobile-margin {
    margin-right: 1rem;
  }
}

```

File: src\dashboard\physio\profile.js

```

import React, { useState, useEffect } from "react";
import { useNavigate } from "react-router-dom";
import { Chart } from "react-google-charts";
import { useTheme } from "../../ThemeProvider";
import TimePicker from "react-time-picker";
import "react-time-picker/dist/TimePicker.css";
import { Eye, Pencil, Trash2 } from "lucide-react";

const useIsMobile = () => {
  const [isMobile, setIsMobile] = useState(window.innerWidth <= 768);

  useEffect(() => {
    const handleResize = () => setIsMobile(window.innerWidth <= 768);
    window.addEventListener("resize", handleResize);
    return () => window.removeEventListener("resize", handleResize);
  }, []);

  return isMobile;
};

// Toast Message Component
const ToastMessage = ({ message, type = "success", duration = 3000 }) => {
  const [visible, setVisible] = useState(!message);

  useEffect(() => {
    if (message) {
      setVisible(true);
      const timer = setTimeout(() => setVisible(false), duration);
      return () => clearTimeout(timer);
    }
  }, [message, duration]);

  if (!visible || !message) return null;

  return (
    <div
      className={`toast-message ${type}`}
      style={{
        position: "fixed",
        top: "20px",
        right: "20px",
        padding: "12px 20px",
        borderRadius: "8px",
        color: "white",
        fontWeight: "bold",
        transition: "opacity 0.5s ease-in-out",
        opacity: visible ? 1 : 0,
        zIndex: 1000,
        backgroundColor: type === "error" ? "#ff4d4d" : "#28a745",
        boxShadow: "0px 4px 10px rgba(0,0,0,0.2)",
        display: "flex",

```



```

        alignItems: "center",
        gap: "8px",
    }}
    >
    <i
        className={`fa ${
            type === "error" ? "fa-times-circle" : "fa-check-circle"
        }`}
        style={{ fontSize: "18px" }}
    ></i>
    {message}
</div>
);
};

const Profile = () => {
    const navigate = useNavigate();
    const { theme, toggleTheme } = useTheme();
    const [isPopupOpen, setIsPopupOpen] = useState(false);
    const isMobile = useIsMobile();
    const togglePopup = () => setIsPopupOpen(!isPopupOpen);
    const [allclientPopupOpen, setallclientPopupOpen] = useState(false);
    const toggleallclientPopup = () => setallclientPopupOpen(!allclientPopupOpen);

    const [selectedTime, setSelectedTime] = useState("10:00");

    // Toast state
    const [toast, setToast] = useState({
        visible: false,
        message: "",
        type: "success",
    });

    // Show toast message function
    const showToast = (message, type = "success") => {
        setToast({
            visible: true,
            message,
            type,
        });

        // Auto hide after 3 seconds
        setTimeout(() => {
            setToast({
                visible: false,
                message: "",
                type: "success",
            });
        }, 3000);
    };

    const [profileData, setProfileData] = useState(null);
    const fetchProfileData = async () => {
        try {
            const res = await fetch("http://localhost:5000/profile");
            const data = await res.json();
            setProfileData(data);
        } catch (error) {
            console.error("Error fetching profile:", error);
            showToast("Failed to load profile", "error");
        }
    };

    useEffect(() => {
        fetchProfileData();
    }, []);

    if (!profileData)
        return (
            <div className="p-8 text-center text-lg font-medium">
                Loading profile...
            </div>
        );

    const handleUpdateProfile = () => {

```

```

    showToast("Profile updated successfully!");
  };

const handleLogout = () => {
  localStorage.removeItem("token");
  sessionStorage.clear();
  showToast("You have been logged out.");
  navigate("/login");
};

// Added custom button styles
const buttonStyle = {
  display: "block",
  margin: "1rem auto",
  padding: "0.5rem 1.5rem",
};

// Added card style for consistent spacing
const cardStyle = {
  padding: "1.5rem",
  margin: "1rem",
  borderRadius: "8px",
  boxShadow: "0 2px 10px rgba(0,0,0,0.1)",
};

// Added section style for consistent section spacing
const sectionStyle = {
  marginBottom: "2rem",
};

// Responsive styles
const responsiveRowStyle = {
  display: "flex",
  flexDirection: window.innerWidth <= 768 ? "column" : "row",
  gap: "1.5rem",
  marginBottom: "2rem",
};

return (
  <div
    className="profile"
    style={{
      marginRight: isMobile ? "1.2rem" : "0rem",
    }}
  >
    {/** Toast Message Component */}
    {toast.visible && (
      <ToastMessage message={toast.message} type={toast.type} />
    )}
    {/** Personal Info + Client Info */}
    <div className="row" style={responsiveRowStyle}>
      <div
        className="col card"
        style={{
          ...cardStyle,
          flex: 1,
          border: "0.1px solid #cc5500",
        }}
      >
        <center>
          <h3>Personal Information</h3>
        </center>
        <p>
          <strong>Name:</strong> {profileData.personalInfo.name}
        </p>
        <p>
          <strong>Email:</strong> {profileData.personalInfo.email}
        </p>
        <p>
          <strong>Phone:</strong> {profileData.personalInfo.phone}
        </p>
        <p>
          <strong>DOB:</strong> {profileData.personalInfo.dob}

```

```

</p>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    onClick={togglePopup}
    style={buttonStyle}
  >
    View More
  </button>
</div>
</div>

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Client Info</h3>
  </center>
  <p>
    <strong>Total Clients:</strong>{ " " }
    {profileData.clientData.totalClients}
  </p>
  <p style={{ fontSize: "1.5em", color: "var(--accent)" }}>
    <strong>Random Number:</strong>{ " " }
    {profileData.clientData.randomNumber}
  </p>
</div>
</div>
{ /* Performance & Analytics + Weekly Patient Flow side-by-side */ }
<div className="row" style={responsiveRowStyle}>
  { /* Performance Chart */ }
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Performance & Analytics</h3>
    </center>
    <Chart
      chartType="PieChart"
      data={[
        ["Metric", "Value"],
        ["Patients Treated", profileData.performanceData.patientsTreated],
        [
          "Remaining",
          profileData.performanceData.totalPatients -
            profileData.performanceData.patientsTreated,
        ],
      ]}
      options={{
        title: "Treatment Overview",
        titleTextStyle: {
          fontSize: 18,
          bold: true,
          textAlign: "right",
          color: theme === "dark" ? "#f8f9fa" : "#212529",
        },
        is3D: true,
        pieHole: 0.3,
        colors: ["#cc5500", "#ffb380"],
        legend: {
          position: "bottom",
          textStyle: {
            color: theme === "dark" ? "#f8f9fa" : "#212529",

```

```

        fontSize: 13,
    },
},
pieSliceText: "value",
pieSliceTextStyle: {
    color: "#fff",
    fontSize: 14,
    bold: true,
},
slices: {
    0: { offset: 0.05 },
},
backgroundColor: "transparent",
chartArea: { width: "80%", height: "80%" }, // Better responsive chart
}}
width={"100%"}
height={"300px"}
/>
<center>
    {" "}
    <p>
        <strong>Success Rate:</strong>{" "}
        {profileData.performanceData.successRate}
    </p>
</center>
</div>

{/* Weekly Bar Chart */}
<div
    className="col card"
    style={{
        ...cardStyle,
        flex: 1,
        border: "1px solid #cc5500",
    }}
>
    <center>
        <h3>Weekly Patient Flow</h3>
    </center>
    <Chart
        chartType="BarChart"
        data={[
            ["Week", "Appointments", "Patients Treated"],
            ["Week 1", 10, profileData.weeklyMetrics.patientsPerWeek[0]],
            ["Week 2", 12, profileData.weeklyMetrics.patientsPerWeek[1]],
            ["Week 3", 14, profileData.weeklyMetrics.patientsPerWeek[2]],
            ["Week 4", 16, profileData.weeklyMetrics.patientsPerWeek[3]],
        ]}
        options={{
            title: "",
            backgroundColor: "transparent",
            titleTextStyle: {
                fontSize: 18,
                bold: true,
                color: theme === "dark" ? "#f8f9fa" : "#212529",
            },
            legend: {
                position: "bottom",
                textStyle: {
                    color: theme === "dark" ? "#f8f9fa" : "#212529",
                    fontSize: 13,
                },
            },
            chartArea: { width: "60%" },
            hAxis: {
                title: "Count",
                minValue: 0,
                textStyle: {
                    color: theme === "dark" ? "#f8f9fa" : "#212529",
                },
            },
            titleTextStyle: {
                color: theme === "dark" ? "#f8f9fa" : "#212529",
                bold: true,
            },
        }}
    </Chart>

```

```

    },
    gridlines: {
      color: theme === "dark" ? "#444" : "#ccc",
    },
  },
  vAxis: {
    title: "Week",
    textStyle: {
      color: theme === "dark" ? "#f8f9fa" : "#212529",
    },
    titleTextStyle: {
      color: theme === "dark" ? "#f8f9fa" : "#212529",
      bold: true,
    },
  },
  colors: ["#cc5500", "#ff884d"],
  bar: { groupWidth: "60%" },
}
width={"100%"}
height={"300px"}
/>
</div>
</div>
<div className="section" style={sectionStyle}>
  <div className="section-header mb-4 text-[#cc5500]">
    <h2>Client Management</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Active Clients</h3>
      </center>
      <div
        className="metric-display"
        style={{ textAlign: "center", margin: "1.5rem 0" }}
      >
        <span
          className="metric-number"
          style={{
            fontSize: "2.5rem",
            fontWeight: "bold",
            display: "block",
          }}
        >
          {profileData.clientManagement.activeClients}
        </span>
        <span
          className="metric-label"
          style={{ display: "block", color: "#666" }}
        >
          Active
        </span>
      </div>
      <p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
        Currently enrolled in treatment plans
      </p>
      <div style={{ textAlign: "center" }}>
        <button
          className="btn btn-primary"
          style={buttonStyle}
          onClick={() => {
            toggleallclientPopup();
          }}
        >
          View All Active Clients
        </button>
      </div>
    </div>
  </div>

```

```

    </div>
  </div>

  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
    }}
  >
    <center>
      <h3>Past Clients</h3>
    </center>
    <div
      className="metric-display"
      style={{ textAlign: "center", margin: "1.5rem 0" }}
    >
      <span
        className="metric-number"
        style={{
          fontSize: "2.5rem",
          fontWeight: "bold",
          display: "block",
        }}
      >
        {profileData.clientManagement.pastClients}
      </span>
      <span
        className="metric-label"
        style={{ display: "block", color: "#666" }}
      >
        Past
      </span>
    </div>
    <p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
      Completed treatment programs
    </p>
    <div style={{ textAlign: "center" }}>
      <button
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
          toggleallclientPopup();
        }}
      >
        View Treatment History
      </button>
    </div>
  </div>

  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
    }}
  >
    <center>
      <h3>Pending Consultations</h3>
    </center>
    <div
      className="metric-display"
      style={{ textAlign: "center", margin: "1.5rem 0" }}
    >
      <span
        className="metric-number"
        style={{
          fontSize: "2.5rem",
          fontWeight: "bold",
          display: "block",
        }}
      >

```

```

    >
    {profileData.clientManagement.pendingConsultations}
  </span>
  <span
    className="metric-label"
    style={{ display: "block", color: "#666" }}
  >
    Pending
  </span>
</div>
<p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
  Awaiting initial assessment
</p>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    Schedule Consultation
  </button>
</div>
</div>
</div>
</div>
{ /* NEW SECTION: Exercise Plans */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Exercise Plans</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Create New Plan</h3>
      </center>
      <div className="plan-form" style={{ marginTop: "1.5rem" }}>
        <select
          className="form-control"
          style={{
            marginBottom: "1rem",
            padding: "0.5rem",
            width: "100%",
          }}
        >
          <option>Select Client...</option>
          <option>Alice Smith</option>
          <option>Bob Johnson</option>
          <option>Carol Davis</option>
        </select>
        <select
          className="form-control"
          style={{
            marginBottom: "1.5rem",
            padding: "0.5rem",
            width: "100%",
          }}
        >
          <option>Select Template...</option>
          <option>Lower Back Rehabilitation</option>
          <option>Knee Strengthening</option>
          <option>Post-Surgery Recovery</option>
        </select>
        <div style={{ textAlign: "center" }}>
          <button

```

```

        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
            togglePopup();
        }}
    >
        Create Custom Plan
    </button>
</div>
</div>
</div>

<div
    className="col card"
    style={{
        ...cardStyle,
        flex: 1,
        border: "1px solid #cc5500",
    }}
>
    <center>
        <h3>Manage Existing Plans</h3>
    </center>
    <p style={{ margin: "1rem 0" }}>
        <strong>Total Active Plans:</strong>{" "}
        {profileData.exercisePlans.totalPlans}
    </p>
    <ul
        className="plan-list"
        style={{ listStyle: "none", padding: 0, margin: "1.5rem 0" }}
    >
        <li
            style={{
                margin: "0.5rem 0",
                display: "flex",
                justifyContent: "space-between",
            }}
        >
            Lower Back Rehabilitation{" "}
            <span
                className="badge"
                style={{
                    background: "#cc5500",
                    color: "white",
                    padding: "0.25rem 0.5rem",
                    borderRadius: "4px",
                }}
            >
                12 Clients
            </span>
        </li>
        <li
            style={{
                margin: "0.5rem 0",
                display: "flex",
                justifyContent: "space-between",
            }}
        >
            Knee Strengthening{" "}
            <span
                className="badge"
                style={{
                    background: "#cc5500",
                    color: "white",
                    padding: "0.25rem 0.5rem",
                    borderRadius: "4px",
                }}
            >
                8 Clients
            </span>
        </li>
        <li
            style={{

```



```

        margin: "0.5rem 0",
        display: "flex",
        justifyContent: "space-between",
    }}
    >
    Shoulder Mobility{" "}
    <span
      className="badge"
      style={{
        background: "#cc5500",
        color: "white",
        padding: "0.25rem 0.5rem",
        borderRadius: "4px",
      }}
    >
      14 Clients
    </span>
  </li>
</ul>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    View All Plans
  </button>
</div>
</div>

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Plan Templates</h3>
  </center>
  <p style={{ margin: "1rem 0" }}>
    <strong>Available Templates:</strong>{" "}
    {profileData.exercisePlans.templates}
  </p>

  <table
    style={{
      width: "100%",
      marginTop: "1rem",
      borderSpacing: "0 0.5rem",
    }}
  >
    <tbody>
      {[
        "Lower Back Rehabilitation",
        "Knee Strengthening",
        "Post-Surgery Recovery",
      ].map((template, index) => (
        <tr key={index} style={{ backgroundColor: "transparent" }}>
          <td style={{ padding: "0.5rem 0" }}>{template}</td>
          <td style={{ textAlign: "right" }}>
            <button
              className="btn btn-primary"
              style={{ padding: "0.25rem 0.75rem" }}
              onClick={() =>
                showToast(`Editing template: ${template}`)
              }
            >
              Edit
            </button>
          </td>
        </tr>
      ))}
    </tbody>
  </table>

```

```

        </td>
      </tr>
    )})
  </tbody>
</table>
<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    Create New Template
  </button>
</div>
</div>
</div>
</div>
{ /* NEW SECTION: Appointments */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Appointments</h2>
  </div>

  { /* Row 1: Schedule Form and Calendar */ }
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Schedule Consultation</h3>
      </center>
      <form className="consultation-form" style={{ width: "100%" }}>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="clientName">Client Name:</label>
          <input
            type="text"
            id="clientName"
            className="form-control"
            style={{
              width: "100%",
              padding: "0.5rem",
              marginTop: "0.5rem",
            }}
          />
        </div>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="date">Date:</label>
          <input
            type="date"
            id="date"
            className="form-control"
            style={{
              width: "100%",
              padding: "0.5rem",
              marginTop: "0.5rem",
            }}
          />
        </div>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="time">Time:</label>
          <input
            type="time"
            id="time"
            className="form-control"
            style={{
              width: "100%",

```

```

        padding: "0.5rem",
        marginTop: "0.5rem",
    }}
    />
</div>
<div style={{ marginBottom: "1rem" }}>
    <label htmlFor="type">Consultation Type:</label>
    <select
        id="type"
        className="form-control"
        style={{
            width: "100%",
            padding: "0.5rem",
            marginTop: "0.5rem",
        }}
    >
        <option>Initial Assessment</option>
        <option>Follow-up</option>
        <option>Treatment Session</option>
    </select>
</div>
<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
    <button
        type="button"
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() =>
            showToast("Appointment scheduled successfully!")
        }
    >
        Schedule
    </button>
</div>
</form>
</div>
</div>

```

```

{/* Row 2: Today's Appointments */}
<div className="row" style={responsiveRowStyle}>
    <div
        className="appointments-card card"
        style={{
            ...cardStyle,
            flex: 1,
            width: "100%",
            border: "0.1px solid #cc5500",
        }}
    >
        <center>
            <h3>Today's Appointments</h3>
        </center>
        <div style={{ overflowX: "auto" }}>
            { " "}
            {/* Makes table scrollable on small screens */}
            <table
                className="appointments-table"
                style={{
                    width: "100%",
                    borderCollapse: "separate",
                    borderSpacing: "0 0.5rem",
                    marginTop: "1rem",
                }}
            >
                <thead>
                    <tr>
                        <th
                            style={{
                                textAlign: "left",
                                padding: "0.5rem",
                                borderBottom: "1px solid #ddd",
                            }}
                        >
                            Patient

```

```

</th>
<th
  style={{
    textAlign: "left",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Time
</th>
<th
  style={{
    textAlign: "left",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Status
</th>
<th
  style={{
    textAlign: "center",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Actions
</th>
</tr>
</thead>
<tbody>
{profileData.todaysAppointments.map((appointment, index) => (
  <tr key={index}>
    <td style={{ padding: "0.75rem 0.5rem" }}>
      {appointment.patient}
    </td>
    <td style={{ padding: "0.75rem 0.5rem" }}>
      {appointment.time}
    </td>
    <td style={{ padding: "0.75rem 0.5rem" }}>
      <span
        className={`status-tag status-${appointment.status.toLowerCase()}`}
        style={{
          background:
            appointment.status === "Confirmed"
              ? "#28a745"
              : "#ffc107",
          color: "white",
          padding: "0.25rem 0.5rem",
          borderRadius: "4px",
          fontSize: "0.75rem",
        }}
      >
        {appointment.status}
      </span>
    </td>
    <td
      style={{
        textAlign: "center",
        padding: "0.75rem 0.5rem",
      }}
    >
      <div
        className="action-buttons"
        style={{
          display: "flex",
          flexDirection:
            window.innerWidth <= 500 ? "column" : "row",
          gap: "0.5rem",
          justifyContent: "center",
        }}
      >
        <button

```

```

        className="btn btn-primary"
        style={{
          padding: "0.25rem 0.75rem",
        }}
        onClick={() =>
          showToast(
            `Session started with ${appointment.patient}`
          )
        }
      >
        Start
    </button>
    <button
      className="btn btn-success"
      style={{
        padding: "0.25rem 0.75rem",
      }}
      onClick={() =>
        showToast(
          `Rescheduling ${appointment.patient}'s appointment`
        )
      }
    >
      Reschedule
    </button>
  </div>
</td>
</tr>
))}
</tbody>
</table>
</div>

{/* Time Picker Component */}
<div style={{ marginTop: "2rem" }}>
  <h4>Quick Time Selection</h4>
  <div
    style={{
      display: "flex",
      alignItems: "center",
      marginTop: "1rem",
      flexDirection: window.innerWidth <= 768 ? "column" : "row",
    }}
  >
    <label
      htmlFor="time"
      style={{
        marginRight: "1rem",
        marginBottom: window.innerWidth <= 768 ? "0.5rem" : 0,
      }}
    >
      Select Time:
    </label>
    <TimePicker
      id="time"
      onChange={(time) => {
        setSelectedTime(time);
        showToast(`Time selected: ${time}`);
      }}
      value={selectedTime}
      disableClock={true}
      clearIcon={null}
      className="form-control"
      format="hh:mm a"
    />
  </div>
</div>
</div>
</div>
<div
  className="row"
  style={{ display: "flex", gap: "1.5rem", marginBottom: "1.5rem" }}
>

```

```

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
    overflow: "hidden",

    display: "flex",
    flexDirection: "column",
    maxHeight: "360px", // adjust as needed
  }}
>
  <center>
    <h3>Upcoming Appointments</h3>
  </center>

  <div
    style={{
      overflowY: "auto",
      flex: 2,
      marginTop: "1rem",
      scrollbarColor: "#cc5500 transparent",
      scrollbarWidth: "thin",
    }}
  >
    <style>
      {`
/* WebKit-based browsers */
.col.card::-webkit-scrollbar {
  width: 8px;
}
.col.card::-webkit-scrollbar-track {
  background: transparent;
}
.col.card::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 4px;
}
`
    }
  </style>
  <table
    style={{
      width: "100%",
      borderSpacing: "0 0.75rem", // horizontal 0, vertical 0.75rem space between rows
      fontSize: "0.9rem",
      borderCollapse: "separate", // IMPORTANT: allows borderSpacing to work
    }}
  >
    <thead>
      <tr>
        <th
          style={{
            borderBottom: "1px solid #ccc",
            textAlign: "left",
            padding: "8px",
            backgroundColor: "var(--bg-primary)",
            position: "sticky",
            top: 0,
            zIndex: 1,
          }}
        >
          Date
        </th>
        <th
          style={{
            borderBottom: "1px solid #ccc",
            textAlign: "left",
            padding: "8px",
            backgroundColor: "var(--bg-primary)",
            position: "sticky",
            top: 0,
            zIndex: 1,

```

```

    }}
  >
    Patient
  </th>
  <th
    style={{
      borderBottom: "1px solid #ccc",
      textAlign: "left",
      padding: "8px",
      backgroundColor: "var(--bg-primary)",
      position: "sticky",
      top: 0,
      zIndex: 1,
    }}
  >
    Time
  </th>
</tr>
</thead>
<tbody>
  {profileData.appointments.map((appointment, index) => (
    <tr key={index}>
      <td
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.date}
      </td>
      <td
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.patient}
      </td>
      <td
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.time}
      </td>
    </tr>
  ))}
</tbody>
</table>
</div>
</div>
</div>{" " }
{isPopupOpen && (
  <div
    className="popup"
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "rgba(0, 0, 0, 0.5)",
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      zIndex: 1000,
    }}
  >
    <div
      className="popup-content card"
      style={{

```

```

        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "600px",
        width: "90%",
        maxHeight: "90vh",
        overflow: "auto",
    }}
}
>
<h3>Physiotherapist Details</h3>
<p>
    <strong>Specialization:</strong>{" "}
    {profileData.professionalInfo.specialization}
</p>
<p>
    <strong>Experience:</strong>{" "}
    {profileData.professionalInfo.experience}
</p>
<p>
    <strong>Certifications:</strong>{" "}
    {profileData.professionalInfo.certifications.join(", ")}
</p>
<Chart
    chartType="PieChart"
    data={[
        ["Metric", "Value"],
        [
            "Patients Treated",
            profileData.performanceData.patientsTreated,
        ],
        [
            "Remaining",
            profileData.performanceData.totalPatients -
            profileData.performanceData.patientsTreated,
        ],
    ]}
    options={{
        title: "Performance Insights",
        backgroundColor: "transparent",
        titleTextStyle: {
            color: theme === "dark" ? "white" : "#212529",
        },
        legend: {
            textStyle: {
                color: theme === "dark" ? "white" : "#212529",
            },
        },
        pieSliceTextStyle: {
            color: theme === "dark" ? "white" : "#212529",
        },
        tooltip: {
            textStyle: {
                color: theme === "dark" ? "white" : "#212529",
            },
        },
    }}
    width={"100%"}
    height={"300px"}
/>

<div style={{ textAlign: "center" }}>
    <button
        className="btn btn-primary"
        onClick={togglePopup}
        style={buttonStyle}
    >
        Close
    </button>
</div>
</div>
</div>
)}
{allclientPopupOpen && (

```



```

<div
  className="popup"
  style={{
    position: "fixed",
    top: 0,
    left: 0,
    width: "100%",
    height: "100%",
    backgroundColor: "rgba(0, 0, 0, 0.5)",
    display: "flex",
    justifyContent: "center",
    alignItems: "center",
    zIndex: 1000,
  }}
>
  <div
    className="popup-content card"
    style={{
      backgroundColor: "var(--bg-primary)",
      padding: "2rem",
      top: "50%",
      left: "50%",
      borderRadius: "8px",
      border: "1px solid #cc5500",
      maxWidth: "700px",
      width: "95%",
      maxHeight: "90vh",
      overflow: "auto",
      color: "var(--text-primary)",
    }}
  >
    <h3 style={{ marginBottom: "1rem" }}>Upcoming Appointments</h3>

    <table style={{ width: "100%", borderCollapse: "collapse" }}>
      <thead>
        <tr style={{ backgroundColor: "#cc5500" }}>
          <th style={{ padding: "0.75rem", textAlign: "left" }}>
            Date
          </th>
          <th style={{ padding: "0.75rem", textAlign: "left" }}>
            Patient
          </th>
          <th style={{ padding: "0.75rem", textAlign: "left" }}>
            Time
          </th>
          <th style={{ padding: "0.75rem", textAlign: "left" }}>
            Status
          </th>
          <th style={{ padding: "0.75rem", textAlign: "center" }}>
            Actions
          </th>
        </tr>
      </thead>
      <tbody>
        {profileData.appointments.map((appt, index) => (
          <tr
            key={index}
            style={{ borderBottom: "1px solid var(--border-color)" }}
          >
            <td style={{ padding: "0.75rem" }}>{appt.date}</td>
            <td style={{ padding: "0.75rem" }}>{appt.patient}</td>
            <td style={{ padding: "0.75rem" }}>{appt.time}</td>
            <td style={{ padding: "0.75rem" }}>Scheduled</td>
            <td style={{ padding: "0.75rem", textAlign: "center" }}>
              <button
                className="btn btn-secondary"
                style={{ marginRight: "0.5rem" }}
                onClick={() => showToast(`Viewing ${appt.patient}`)}
              >
                <Eye size={16} />
              </button>
              <button
                className="btn btn-secondary"

```

```

        style={{ marginRight: "0.5rem" }}
        onClick={() => showToast(`Editing ${appt.patient}`)}
      >
        <Pencil size={16} />
      </button>
      <button
        className="btn btn-secondary"
        onClick={() => showToast(`Deleting ${appt.patient}`)}
      >
        <Trash2 size={16} />
      </button>
    </td>
  </tr>
</tbody>
</table>

<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
  <button
    className="btn btn-primary"
    onClick={toggleallclientPopup}
    style={{ padding: "0.5rem 1.5rem", fontSize: "1rem" }}
  >
    Close
  </button>
</div>
</div>
</div>
  )}
</div>
);
};
export default Profile;

```

File: src\dashboard\physio\report.css

```

.uppercase-input {
  text-transform: uppercase;
  background-color: transparent;
}

.report-body {
  /* padding: 2rem; */
  background-color: var(--bg-primary, #f9f9f9);
  min-height: 100vh;
  color: var(--text-primary, #111);
}

.page-description {
  font-size: 16px;
  color: #555;
  margin-bottom: 20px;
  max-width: 600px;
  line-height: 1.5;
  text-align: justify;
}

.report-card {
  max-width: 700px;
  margin: auto;
  background: var(--bg-secondary, #fff);
  padding: 1.5rem;
  border-radius: 10px;
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
}

.content-area h2 {
  margin-bottom: 1rem; /* equivalent to mb-4 */
}

.search-container {
  display: flex;
  gap: 1rem;
  margin-bottom: 1rem;
}

```

```

.search-container input {
  flex-grow: 1;
  border: 1px solid var(--border-color, #ccc);
  padding: 0.5rem;
  color: var(--text-primary, #111);
  background-color: var(--bg-secondary, #f9f9f9);
  font-size: 1rem;
}

.search-container button {
  background-color: #cc5500;
  color: white;
  border: none;
  padding: 0 1rem;
  cursor: pointer;
  border-radius: 5px;
}

.search-container button:hover {
  background-color: #a24300;
}

.remove-button {
  margin: 1rem auto 0;
  background-color: #e74c3c;
  color: white;
  padding: 0.5rem 1rem;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  display: block; /* make it a block element so margin auto works */
}

.remove-button:hover {
  background-color: #c0392b;
}

.error-text {
  color: #e74c3c;
  margin-top: 1rem;
}

.report-card {
  border: 1px solid #cc5500;
  padding: 1.5rem;
  border-radius: 8px;
  background-color: var(--bg-secondary, #fff);
}

```

File: src\dashboard\physio\report.js

```

import React, { useState } from "react";
import axios from "axios";
import "../report.css";

const Report = () => {
  const [mrn, setMrn] = useState("");
  const [searchedMrn, setSearchedMrn] = useState("");
  const [pdfUrl, setPdfUrl] = useState("");
  const [loading, setLoading] = useState(false);
  const [notFound, setNotFound] = useState(false);

  const handleSearch = async () => {
    const formattedMrn = mrn.trim().toUpperCase();
    if (!formattedMrn) return;

    setLoading(true);
    setNotFound(false);
    setPdfUrl(""); // reset before new search

    try {
      const response = await axios.get(
        `http://localhost:5000/reports?mrn=${formattedMrn}`
      );
      if (response.data.length > 0) {

```

```

    // Get the relative path from the db.json file
    const relativePath = response.data[0].pdfUrl;

    // Create the full path by prepending the public path
    // The public folder is served at the root of your app
    const fullPath = relativePath.startsWith("/")
      ? relativePath
      : `/${relativePath}`;

    setPdfUrl(fullPath);
    setSearchedMrn(formattedMrn);
  } else {
    setNotFound(true);
  }
} catch (error) {
  console.error("Error fetching report:", error);
  setNotFound(true);
} finally {
  setLoading(false);
}
};

const handleRemove = () => {
  setSearchedMrn("");
  setMrn("");
  setPdfUrl("");
  setNotFound(false);
};

const handleMrnChange = (e) => {
  setMrn(e.target.value.toUpperCase());
};

return (
  <div className="report-body standalone-report">
    <div className="report-card">
      <div className="content-area">
        <h2>Client Reports</h2>
        <p className="page-description">
          This page allows you to view and download client reports by entering
          the MRN (Medical Record Number). Please ensure the MRN is accurate
          to retrieve the correct PDF report.
        </p>
        <div className="search-container">
          <input
            type="text"
            placeholder="Enter MRN"
            value={mrn}
            onChange={handleMrnChange}
            className="uppercase-input"
          />
          <button onClick={handleSearch}>Search</button>
        </div>

        {loading && <p>Loading report...</p>}

        {searchedMrn && (
          <div className="pdf-container">
            <h3>Report for MRN: {searchedMrn}</h3>
            {pdfUrl ? (
              <>
                <iframe
                  src={pdfUrl}
                  width="100%"
                  height="600px"
                  title="Patient Report"
                  style={{ border: "1px solid #ccc", borderRadius: "6px" }}
                />
                <button onClick={handleRemove} className="remove-button">
                  Remove
                </button>
              </>
            ) : (

```

```

        <p>PDF not found for this MRN.</p>
    )}
</div>
)}

{notFound && !loading && (
    <p className="error-text">No report found for MRN: {mrn}</p>
)}
</div>
</div>
</div>
);
};

```

```
export default Report;
```

File: src\dashboard\physio\userDetails.css

```

/* Main layout and containers */
.content-container {
    max-width: 1200px;
    margin: 0 auto;
    padding: 20px;
    font-family: "Roboto", Arial, sans-serif;
}

.fitness-journey {
    display: flex;
    flex-direction: column;
    gap: 20px;
}

/* Card styling */
.card {
    background-color: #ffffff;
    border-radius: 8px;
    box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    padding: 20px;
    margin-bottom: 20px;
    transition: transform 0.2s ease, box-shadow 0.2s ease;
}

/* Heading styles - all bold */
h2,
h3,
h4,
h5,
h6 {
    font-weight: bold;
}

/* Removed hover effect as requested */

.user-info-card {
    background-color: #f8f9fa;
    border-left: 4px solid #cc5500;
}

.day-card {
    position: relative;
}

.day-card h4 {
    color: #cc5500;
    margin-top: 0;
    font-size: 1.5rem; /* Increased from 1.2rem */
    border-bottom: 1px solid #e0e0e0;
    padding-bottom: 10px;
    font-weight: bold;
    text-align: center; /* Added center alignment */
    margin-bottom: 20px; /* Added margin bottom */
}

/* Day selector styling */

```

```

.day-selector {
  margin: 15px 0;
  display: flex;
  align-items: center;
  flex-wrap: wrap;
  gap: 10px;
}

.day-selector label {
  font-weight: 500;
  margin-right: 10px;
}

.day-selector select {
  padding: 8px 12px;
  border-radius: 4px;
  border: 1px solid #d1d1d1;
  background-color: #fff;
  font-size: 0.9rem;
  min-width: 120px;
  cursor: pointer;
}

.day-selector select:focus {
  outline: none;
  border-color: #cc5500;
  box-shadow: 0 0 0 2px rgba(204, 85, 0, 0.2);
}

/* Exercise sections */
.exercise-section {
  margin-bottom: 25px;
}

.exercise-section h5 {
  color: #ffffff; /* Changed from #333 to white for better visibility */
  font-size: 1.2rem; /* Increased from 1rem */
  font-weight: bold;
  margin-bottom: 15px; /* Increased from 10px */
  display: block;
  padding: 8px 12px;
  border-radius: 4px;
  border-left: 3px solid #cc5500;
  background-color: rgba(
    204,
    85,
    0,
    0.2
  ); /* Added semi-transparent background */
  text-shadow: 0px 0px 1px rgba(255, 255, 255, 0.5); /* Added text shadow */
}

/* Table styling */
.table-responsive {
  overflow-x: auto;
  margin-bottom: 15px;
}

.followup-table {
  width: 100%;
  border-collapse: collapse;
  font-size: 0.9rem;
}

.followup-table th {
  background-color: var(--bg-secondary);
  color: --text-primary;
  text-align: left;
  padding: 12px;
  font-weight: bold;
}

.followup-table td {

```

```

padding: 12px;
border-bottom: 1px solid #e0e0e0;
text-align: left;
}

.followup-table tr:last-child td {
border-bottom: none;
}

/* Status indicators */
.status-indicator {
display: flex;
align-items: center;
}

.status-dot {
display: inline-block;
width: 10px;
height: 10px;
border-radius: 50%;
margin-right: 8px;
}

.missed {
color: #f44336;
font-weight: 500;
}

.completed {
color: #4caf50;
font-weight: 500;
}

.notes-section {
background-color: var(--bg-secondary);
border-left: 4px solid #ffc107;
}

.notes-section h5 {
color: #333;
margin-top: 0;
font-weight: bold;
}

.notes-section ul {
padding-left: 0;
margin-bottom: 0;
list-style-type: none;
}

.notes-section li {
margin-bottom: 8px;
padding-left: 0;
}

.notes-section li:last-child {
margin-bottom: 0;
}

/* Loading and error states */
.loading-spinner {
display: flex;
justify-content: center;
align-items: center;
height: 200px;
color: #cc5500;
font-size: 1.2rem;
}

.error-message {
background-color: #ffebee;
color: #d32f2f;
padding: 15px;
}

```

```

border-radius: 4px;
margin: 20px 0;
text-align: center;
}

/* Responsive adjustments */
@media (max-width: 768px) {
  .content-container {
    padding: 15px;
  }

  .card {
    padding: 15px;
  }

  .followup-table th,
  .followup-table td {
    padding: 10px 8px;
    font-size: 0.85rem;
  }

  h2 {
    font-size: 1.5rem;
    font-weight: bold;
  }
}

@media (max-width: 576px) {
  .content-container {
    padding: 0; /* Removed padding to allow cards to reach the edge */
    width: 100%;
    max-width: 100%; /* Ensure container is full width */
  }

  .fitness-journey {
    width: 100%;
    gap: 10px; /* Reduced gap between elements */
  }

  .card {
    padding: 12px;
    width: 100%;
    margin-left: 0;
    margin-right: 0;
    border-radius: 0; /* Optional: Remove rounded corners on mobile for full-width feel */
    margin-bottom: 10px; /* Reduced margin between cards */
  }

  .day-card {
    width: 100%; /* Ensure full width */
    margin: 0; /* Remove any margin */
    border-radius: 0; /* Remove border radius for full-width look */
  }

  /* Center text in mobile view */
  .card h2,
  .card h4,
  .card h5,
  .exercise-section h5,
  .notes-section h5 {
    text-align: center;
  }

  .day-selector {
    flex-direction: column;
    align-items: flex-start;
    width: 100%;
  }

  .day-selector select {
    width: 100%;
  }
}

```



```

.followup-table {
  font-size: 0.8rem;
}

.followup-table th,
.followup-table td {
  padding: 8px 6px;
}

h2 {
  font-size: 1.3rem;
  font-weight: bold;
}

h4 {
  font-size: 1.1rem;
  font-weight: bold;
}

h5 {
  font-size: 1rem;
  font-weight: bold;
}
}

/* Fix to ensure section headings are visible when toggling views */
.day-card .exercise-section {
  display: block !important;
  visibility: visible !important;
  opacity: 1 !important;
}

/* Ensure exercise section headings remain visible */
.day-card .exercise-section h5 {
  display: block !important;
  visibility: visible !important;
  opacity: 1 !important;
}

/* Animation for loading */
@keyframes spin {
  0% {
    transform: rotate(0deg);
  }
  100% {
    transform: rotate(360deg);
  }
}

.loading-spinner::before {
  content: "";
  display: inline-block;
  width: 20px;
  height: 20px;
  margin-right: 10px;
  border: 3px solid rgba(204, 85, 0, 0.2);
  border-top-color: #cc5500;
  border-radius: 50%;
  animation: spin 1s linear infinite;
}

```

File: src\dashboard\physiol\userDetails.js

```

import React, { useEffect, useState } from "react";
import { useParams } from "react-router-dom";
import axios from "axios";
import "../userDetails.css";

const UserDetails = () => {
  const { userId } = useParams();
  const [userData, setUserData] = useState({
    clientName: "",
    mrnId: "",
    days: [],

```

```

});
const [loading, setLoading] = useState(true);
const [error, setError] = useState(null);
const [viewModel, setViewModel] = useState(null); // will be set dynamically

useEffect(() => {
  const fetchUserData = async () => {
    try {
      setLoading(true);

      const userResponse = await axios.get(
        `http://localhost:5000/users/${userId}`
      );

      const fitnessResponse = await axios.get(
        `http://localhost:5000/fitnessJourney?userId=${userId}`
      );

      if (fitnessResponse.data && fitnessResponse.data.length > 0) {
        const fitnessData = fitnessResponse.data[0];

        setUserData({
          ...fitnessData,
          clientName: userResponse.data?.name || "Unknown User",
          mrnId: userResponse.data?.mrn || "Unknown MRN",
        });

        // Set default viewModel to first available day
        if (fitnessData.days?.length > 0) {
          setViewModel(fitnessData.days[0].day);
        } else {
          setViewModel("all");
        }
      } else {
        setError("No fitness journey data found for this user");
      }
    } catch (error) {
      console.error("Error fetching data:", error);
      setError("Failed to load user or fitness journey data");
    } finally {
      setLoading(false);
    }
  };

  if (userId) {
    fetchUserData();
  } else {
    setError("No user ID provided");
    setLoading(false);
  }
}, [userId]);

const renderSessionStatus = (status) => {
  const statusMapping = {
    Completed: { color: "#4CAF50", label: "Completed" },
    Missed: { color: "#F44336", label: "Missed" },
    Partial: { color: "#FFC107", label: "Partial" },
  };

  const { color, label } = statusMapping[status] || {};
  return (
    <span className="status-indicator">
      <span className="status-dot" style={{ backgroundColor: color }}></span>
      <span className="status-text">{label}</span>
    </span>
  );
};

const handleDaySelect = (dayValue) => {
  if (dayValue === "all") {
    setViewModel("all");
  } else {
    setViewModel(Number(dayValue));
  }
};

```

```

    }
  };

const renderDayCard = (day) => (
  <div key={day.day} className="card day-card">
    <h4>DAY {day.day}</h4>

    <div className="exercise-section">
      <h5>Yoga Exercises</h5>
      <div className="table-responsive">
        <table className="followup-table">
          <thead>
            <tr>
              <th>Yoga</th>
              <th>Times</th>
              <th>Status</th>
            </tr>
          </thead>
          <tbody>
            {day.yoga?.length > 0 ? (
              day.yoga.map((exercise, index) => (
                <tr key={index}>
                  <td>{exercise.name}</td>
                  <td>{exercise.times}</td>
                  <td>{renderSessionStatus(exercise.status)}</td>
                </tr>
              ))
            ) : (
              <tr>
                <td colspan="3">No yoga exercises found</td>
              </tr>
            )}
          </tbody>
        </table>
      </div>
    </div>

    <div className="exercise-section">
      <h5>Resistance Training</h5>
      <div className="table-responsive">
        <table className="followup-table">
          <thead>
            <tr>
              <th>Exercise</th>
              <th>Times</th>
              <th>Missed</th>
            </tr>
          </thead>
          <tbody>
            {day.resistanceTraining?.length > 0 ? (
              day.resistanceTraining.map((exercise, index) => (
                <tr key={index}>
                  <td>{exercise.name}</td>
                  <td>{exercise.times}</td>
                  <td className={exercise.missed ? "missed" : "completed"}>
                    {exercise.missed ? "Yes" : "No"}
                  </td>
                </tr>
              ))
            ) : (
              <tr>
                <td colspan="3">No resistance training exercises found</td>
              </tr>
            )}
          </tbody>
        </table>
      </div>
    </div>
  </div>
);

if (loading) {
  return (

```

```

    <div className="content-container">
      <div className="loading-spinner">Loading...</div>
    </div>
  );
}

if (error) {
  return (
    <div className="content-container">
      <div className="error-message">{error}</div>
    </div>
  );
}

return (
  <div className="content-container">
    <div className="fitness-journey">
      <div className="card user-info-card">
        <h2>Fitness Journey Schedule</h2>

        <div className="day-selector">
          <label htmlFor="day-select">View Day: </label>
          <select
            id="day-select"
            value={viewMode}
            onChange={(e) => handleDaySelect(e.target.value)}
          >
            <option value="all">All Days</option>
            {userData.days?.map((day) => (
              <option key={day.day} value={day.day}>
                Day {day.day}
              </option>
            ))}
          </select>
        </div>
      </div>

      {userData.days?.length > 0 ? (
        viewMode === "all" ? (
          userData.days.map((day) => renderDayCard(day))
        ) : (
          renderDayCard(userData.days.find((day) => day.day === viewMode))
        )
      ) : (
        <div className="card">
          <p>No fitness journey data available for this user.</p>
        </div>
      )}

      <div className="card notes-section">
        <h3>Notes</h3>
        <ul>
          <li>Select a suitable weight of choice.</li>
          <li>Progress slowly.</li>
          <li>
            <strong>Take rest for 30?60 seconds between sets.</strong>
          </li>
          <li>Journal any difficulty faced in completing the session.</li>
        </ul>
      </div>
    </div>
  </div>
);
};
export default UserDetails;

```

File: src\dashboard\physio\components\Footer.css

```

.app-footer {
  background-color: var(--bg-secondary);
  color: var(--text-secondary);
  text-align: center;
  border-top: 1px solid var(--border-color);
  /* margin-top: auto; */
}

```

```

    font-size: 0.9rem;
    transition: background-color 0.3s ease, color 0.3s ease;
}

.footer-content {
    max-width: 1200px;
    margin: 0 auto;
}

```

File: src\dashboard\physio\components\Footer.js

```

import React from 'react';
import './Footer.css';

const Footer = () => {
    return (
        <footer className="app-footer">
            <div className="footer-content">
                <p>© {new Date().getFullYear()} PhysioCare Dashboard. All rights reserved.</p>
            </div>
        </footer>
    );
};

export default Footer;

```

File: src\dashboard\physio\components\Navbar.css

```

/* Navbar.css */
.navbar {
    display: flex;
    justify-content: space-between;
    align-items: center;
    padding: 1rem 2rem;
    background-color: var(--bg-primary);
    color: var(--text-primary);
    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.05);
    position: sticky;
    top: 0;
    z-index: 1000;
    backdrop-filter: blur(10px);
    -webkit-backdrop-filter: blur(10px);
    border-bottom: 1px solid var(--border-color);
}

.navbar-logo {
    font-size: 1.5rem;
    font-weight: bold;
    color: var(--accent);
    display: flex;
    align-items: center;
    gap: 0.5rem;
}

.navbar-logo::before {
    content: '';
    display: inline-block;
    width: 12px;
    height: 12px;
    background-color: var(--accent);
    border-radius: 50%;
}

.navbar-links {
    display: flex;
    gap: 2rem;
    align-items: center;
}

.navbar-links a {
    color: var(--text-primary);
    text-decoration: none;
    font-weight: 500;
    transition: all 0.2s ease;
    position: relative;
}

```

```

padding: 0.5rem 0;
}

.navbar-links a::after {
  content: '';
  position: absolute;
  width: 0;
  height: 2px;
  bottom: 0;
  left: 0;
  background-color: var(--accent);
  transition: width 0.3s ease;
}

.navbar-links a:hover {
  color: var(--accent);
}

.navbar-links a:hover::after {
  width: 100%;
}

.theme-toggle {
  background: none;
  border: none;
  cursor: pointer;
  color: var(--text-primary);
  display: flex;
  align-items: center;
  justify-content: center;
  padding: 0.5rem;
  border-radius: 50%;
  transition: all 0.3s ease;
  margin-left: 1rem;
}

.theme-toggle:hover {
  background-color: var(--bg-hover);
  transform: rotate(15deg);
}

.mobile-menu-icon {
  display: none;
}

.mobile-menu {
  display: none;
}

/* Mobile responsive styles */
@media (max-width: 992px) {
  .navbar-links {
    gap: 1.5rem;
  }
}

@media (max-width: 768px) {
  .navbar {
    padding: 1rem;
  }

  .navbar-links {
    display: none;
  }

  .mobile-menu-icon {
    display: flex;
    align-items: center;
    gap: 1rem;
  }

  .mobile-menu-icon button {
    background: transparent;
  }
}

```

```

border: none;
color: var(--text-primary);
display: flex;
align-items: center;
justify-content: center;
padding: 0.5rem;
border-radius: 50%;
transition: background-color 0.2s ease;
}

.mobile-menu-icon button:hover {
  background-color: var(--bg-hover);
}

.mobile-menu {
  display: flex;
  flex-direction: column;
  position: absolute;
  top: 70px;
  left: 0;
  right: 0;
  background-color: var(--bg-primary);
  padding: 0.5rem;
  box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
  z-index: 10;
  border-radius: 0 0 8px 8px;
  overflow: hidden;
  animation: slideIn 0.3s ease forwards;
}

@keyframes slideIn {
  from {
    opacity: 0;
    transform: translateY(-10px);
  }
  to {
    opacity: 1;
    transform: translateY(0);
  }
}

.mobile-menu a {
  color: var(--text-primary);
  text-decoration: none;
  padding: 1rem;
  border-bottom: 1px solid var(--border-color);
  transition: all 0.2s ease;
  display: flex;
  align-items: center;
}

.mobile-menu a::before {
  content: '';
  display: inline-block;
  width: 8px;
  height: 8px;
  background-color: var(--accent);
  border-radius: 50%;
  margin-right: 10px;
  opacity: 0;
  transition: opacity 0.2s ease;
}

.mobile-menu a:last-child {
  border-bottom: none;
}

.mobile-menu a:hover {
  background-color: var(--bg-secondary);
  color: var(--accent);
  padding-left: 1.5rem;
}

```

```

    .mobile-menu a:hover::before {
      opacity: 1;
    }
  }

  /* Extra small devices */
  @media (max-width: 480px) {
    .navbar {
      padding: 0.75rem;
    }

    .navbar-logo {
      font-size: 1.25rem;
    }
  }
}

```

File: src\dashboard\physio\components\navbar.js

```

import React from "react";
import "../Navbar.css";
import { Moon, Sun } from "lucide-react";
import { useTheme } from "../../../ThemeProvider";

const Navbar = () => {
  const { theme, toggleTheme } = useTheme();

  return (
    <nav className="navbar">
      <a href="../profile"> <div className="navbar-logo">PhysioCare</div></a>
      <button
        className="theme-toggle"
        onClick={toggleTheme}
        aria-label="Toggle dark mode"
      >
        {theme === "dark" ? <Sun size={20} /> : <Moon size={20} />}
      </button>
    </nav>
  );
};

export default Navbar;

```

File: src\dashboard\physio\components\Sidebar.css

```

/* Sidebar.css */

.sidebar {
  overflow-y: auto;
  scrollbar-width: thin;
  scrollbar-color: #cc5500 #f5f5f5;
}

.sidebar::-webkit-scrollbar {
  width: 8px;
}

.sidebar::-webkit-scrollbar-track {
  background: #f5f5f5;
  border-radius: 4px;
}

.sidebar::-webkit-scrollbar-thumb {
  background: #cc5500;
  border-radius: 4px;
  transition: background-color 0.2s ease;
}

.sidebar::-webkit-scrollbar-thumb:hover {
  background: #cc5500;
}

.sidebar.light-orange::-webkit-scrollbar-thumb {
  background: #cc5500;
}

```



```

.sidebar.light-orange::-webkit-scrollbar-thumb:hover {
  background: #cc5500;
}

.sidebar.dark-orange::-webkit-scrollbar-thumb {
  background: #cc5500;
}

.sidebar.dark-orange::-webkit-scrollbar-thumb:hover {
  background: #cc5500;
}

.sidebar.collapsed::-webkit-scrollbar {
  width: 4px;
}

.sidebar {
  --sidebar-width: 280px;
  --sidebar-collapsed-width: 70px;
  --transition: all 0.3s ease;
  --transition-fast: all 0.2s ease;
  width: var(--sidebar-width);
  height: 100%;
  background-color: var(--bg-secondary);
  color: var(--text-primary);
  padding-top: 1.5rem;
  border-right: 1px solid var(--border-color);
  transition: var(--transition);
  overflow-y: auto;
  position: sticky;
  top: 0;
  display: flex;
  flex-direction: column;
}

/* Collapsed state */
.sidebar.collapsed {
  width: var(--sidebar-collapsed-width);
}

.sidebar-header {
  padding: 0 1.5rem;
  margin-bottom: 2rem;
  display: flex;
  align-items: center;
  justify-content: space-between;
}

.sidebar.collapsed .sidebar-header {
  padding: 0 0.5rem;
  margin-bottom: 1rem;
  justify-content: center;
}

.sidebar-profile {
  display: flex;
  align-items: center;
  gap: 0.75rem;
}

.sidebar.collapsed .sidebar-profile {
  justify-content: center;
}

.sidebar-avatar {
  width: 48px;
  height: 48px;
  border-radius: 50%;
  object-fit: cover;
  border: 2px solid var(--accent);
  transition: var(--transition);
}

.sidebar.collapsed .sidebar-avatar {
  width: 40px;
  height: 40px;
}

.sidebar-username {
  font-size: 1rem;
  color: var(--text-primary);
}

```

```

    font-weight: 500;
    white-space: nowrap;
    overflow: hidden;
    text-overflow: ellipsis;
    transition: var(--transition);
}
.sidebar.collapsed .sidebar-username {
    display: none;
}
.sidebar-menu-wrapper {
    display: flex;
    flex-direction: column;
    height: calc(100vh - 120px);
    justify-content: space-between;
}
.sidebar-menu {
    list-style: none;
    padding: 0;
    margin: 0;
}
.sidebar-menu li {
    margin-bottom: 0.25rem;
}
.sidebar-menu li a {
    display: flex;
    align-items: center;
    padding: 0.875rem 1.5rem;
    color: var(--text-primary);
    text-decoration: none;
    transition: var(--transition-fast);
    border-left: 4px solid transparent;
    position: relative;
    overflow: hidden;
}
.sidebar.collapsed .sidebar-menu li a {
    padding: 0.875rem;
    justify-content: center;
}
.sidebar-menu li a::before {
    content: "";
    position: absolute;
    top: 0;
    left: -100%;
    width: 100%;
    height: 100%;
    background-color: var(--accent);
    opacity: 0.1;
    transition: transform 0.3s ease;
    z-index: 0;
}
.sidebar-menu li a:hover {
    color: var(--accent);
    background-color: var(--bg-hover);
}
.sidebar-menu li a:hover::before {
    transform: translateX(100%);
}
/* Active link styling */
.sidebar-menu li a.active {
    background-color: var(--bg-hover);
    color: var(--accent);
    border-left: 4px solid var(--accent);
    font-weight: 500;
}
.sidebar.collapsed .sidebar-menu li a.active {
    border-left: none;
    border-right: 4px solid var(--accent);
}
.sidebar-menu li a.active::before {
    left: 0;
    opacity: 0.05;
}
/* Hide text when collapsed */

```

```

.sidebar.collapsed .sidebar-menu li a span {
  display: none;
}
/* Settings at bottom */
.sidebar-settings {
  margin-top: auto;
}
/* Collapse toggle button */
.collapse-toggle {
  width: 100%;
  padding: 0.875rem 1.5rem;
  display: flex;
  align-items: center;
  justify-content: space-between;
  background: none;
  border: none;
  color: var(--text-primary);
  cursor: pointer;
  margin-top: auto;
  border-top: 1px solid var(--border-color);
  transition: var(--transition-fast);
  height: 50px;
}
.sidebar.collapsed .collapse-toggle {
  padding: 0.875rem;
  justify-content: center;
}

.collapse-toggle:hover {
  background-color: var(--bg-hover);
  color: var(--accent);
}
.collapse-toggle-icon {
  transition: transform 0.3s ease;
}
.sidebar.collapsed .collapse-toggle-icon {
  transform: rotate(180deg);
}
.collapse-toggle-text {
  font-weight: 500;
}
.sidebar.collapsed .collapse-toggle-text {
  display: none;
}
/* Sidebar toggle for mobile */
.sidebar-toggle {
  display: none;
  background: none;
  border: none;
  color: var(--text-primary);
  cursor: pointer;
  font-size: 1.5rem;
}
/* Responsive styles */
@media (max-width: 1200px) {
  .sidebar:not(.collapsed) {
    width: 250px;
  }
}
@media (max-width: 992px) {
  .sidebar:not(.collapsed) {
    width: 220px;
  }
}
/* Body padding when sidebar is expanded or collapsed */
@media (min-width: 769px) {
  body {
    padding-left: var(--sidebar-width);
    transition: var(--transition);
  }
  body.sidebar-collapsed {
    padding-left: var(--sidebar-collapsed-width);
  }
}

```

```

}
@media (max-width: 768px) {
  .sidebar {
    position: fixed;
    left: -280px;
    z-index: 1001;
    box-shadow: 2px 0 10px rgba(0, 0, 0, 0.1);
    height: 100vh;
    padding-top: 1rem;
  }
  .sidebar::-webkit-scrollbar {
    width: 6px;
  }
  .sidebar.open {
    left: 0;
  }
  .sidebar.collapsed {
    width: var(--sidebar-width); /* On mobile, collapsed state is ignored */
  }
  .sidebar-toggle {
    display: block;
    position: fixed;
    bottom: 20px;
    left: 20px;
    background-color: var(--accent);
    color: white;
    border-radius: 50%;
    width: 50px;
    height: 50px;
    display: flex;
    align-items: center;
    justify-content: center;
    box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);
    z-index: 1002;
    transition: transform 0.3s ease;
  }
  .sidebar-toggle:hover {
    transform: scale(1.05);
  }
  /* Hide collapse toggle on mobile */
  .sidebar .collapse-toggle {
    display: none;
  }
  .sidebar-overlay {
    display: none;
    position: fixed;
    top: 0;
    left: 0;
    right: 0;
    bottom: 0;
    background-color: rgba(0, 0, 0, 0.5);
    z-index: 1000;
    animation: fadeIn 0.3s ease forwards;
  }
  .sidebar-overlay.show {
    display: block;
  }
  @keyframes fadeIn {
    from {
      opacity: 0;
    }
    to {
      opacity: 1;
    }
  }
}
@media (max-width: 480px) {
  .sidebar {
    width: 260px;
  }
}

/* Modal styles for logout confirmation */

```

```

.modal-overlay {
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background-color: rgba(0, 0, 0, 0.5);
  display: flex;
  align-items: center;
  justify-content: center;
  z-index: 1050;
  animation: fadeIn 0.3s ease forwards;
}

.modal-container {
  background-color: var(--bg-secondary, white);
  border-radius: 8px;
  box-shadow: 0 4px 20px rgba(0, 0, 0, 0.15);
  width: 90%;
  max-width: 400px;
  overflow: hidden;
  animation: slideIn 0.3s ease forwards;
}

@keyframes slideIn {
  from {
    transform: translateY(-20px);
    opacity: 0;
  }
  to {
    transform: translateY(0);
    opacity: 1;
  }
}

.modal-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 16px 20px;
  /* border-bottom: 1px solid var(--border-color, #eaeaea); */
}

.modal-header h3 {
  margin: 0;
  font-size: 18px;
  font-weight: 600;
  color: var(--text-primary, #333);
}

.modal-close {
  background: none;
  border: none;
  cursor: pointer;
  padding: 4px;
  color: var(--text-secondary, #666);
  transition: var(--transition-fast);
  border-radius: 4px;
}

.modal-close:hover {
  background-color: var(--bg-hover, #f5f5f5);
  color: var(--accent, #4263eb);
}

.modal-body {
  padding: 24px 20px;
  text-align: center;
  color: var(--text-primary, #333);
}

.modal-footer {
  display: flex;

```

```

    justify-content: flex-end;
    padding: 16px 20px;
    /* border-top: 1px solid var(--border-color, #eaeaea); */
    gap: 12px;
}

.btn {
    padding: 10px 16px;
    border-radius: 6px;
    cursor: pointer;
    font-weight: 500;
    border: none;
    transition: background-color 0.2s, transform 0.1s;
}

.btn:active {
    transform: translateY(1px);
}

.btn-primary {
    background-color: var(--accent, #4263eb);
    color: white;
}

.btn-primary:hover {
    background-color: var(--accent-hover, #364fc7);
}

.btn-secondary {
    background-color: var(--bg-hover, #e9ecef);
    color: var(--text-secondary, #495057);
}

.btn-secondary:hover {
    background-color: var(--border-color, #dee2e6);
}

/* Toast message styles - centered */
.toast-overlay {
    position: fixed;
    top: 20px;
    left: 50%;
    transform: translateX(-50%);
    display: flex;
    align-items: center;
    justify-content: center;
    pointer-events: none;
    z-index: 1050;
}

.toast-container {
    padding: 14px 24px;
    border-radius: 8px;
    box-shadow: 0 4px 15px rgba(0, 0, 0, 0.2);
    max-width: 500px;
    width: 100%;
    text-align: center;
    pointer-events: all;
    animation: toastIn 0.3s ease forwards;
}

@keyframes toastIn {
    from {
        transform: translateY(20px);
        opacity: 0;
    }
    to {
        transform: translateY(0);
        opacity: 1;
    }
}

.toast-container.success {

```

```

    background-color: #4bb543;
    color: white;
    max-width: 400px;
}

.toast-content {
    font-size: 16px;
    font-weight: 500;
}

/* Ensure modals and toasts are above sidebar on mobile */
@media (max-width: 768px) {
    .modal-overlay,
    .toast-overlay {
        z-index: 1100;
    }
}

/* Style for Claude toggle button */
.claude-toggle {
    display: flex;
    align-items: center;
    justify-content: center;
}

.toggle-icon {
    transition: var(--transition);
}

```

File: src\dashboard\physio\components\sidebar.js

```

import React, { useEffect, useState } from "react";
import { NavLink, useNavigate } from "react-router-dom";
import ProfileImage from "../../../image/1.png";
import "./Sidebar.css";
import {
    Home,
    Users,
    Dumbbell,
    BarChart2,
    LogOut,
    Menu,
    Workflow,
    ChevronLeft,
    ChevronRight,
    X,
    Check,
} from "lucide-react";

const Sidebar = () => {
    const [isOpen, setIsOpen] = useState(window.innerWidth > 768);
    const [collapsed, setCollapsed] = useState(false);
    const [isHovering, setIsHovering] = useState(false);
    const [showToast, setShowToast] = useState(false);
    const [toastMessage, setToastMessage] = useState("");
    const [showLogoutConfirm, setShowLogoutConfirm] = useState(false);
    const navigate = useNavigate();

    const toggleSidebar = () => {
        setIsOpen(!isOpen);
    };

    const toggleCollapse = () => {
        setCollapsed(!collapsed);
    };

    const handleResize = () => {
        setIsOpen(window.innerWidth > 768);
    };

    const closeSidebar = () => {
        if (isOpen && window.innerWidth <= 768) {
            setIsOpen(false);
        }
    };

```

```

};

// Hover handlers
const handleMouseEnter = () => {
  if (collapsed && window.innerWidth > 768) {
    setIsHovering(true);
  }
};

const handleMouseLeave = () => {
  if (collapsed && window.innerWidth > 768) {
    setIsHovering(false);
  }
};

useEffect(() => {
  window.addEventListener("resize", handleResize);
  return () => window.removeEventListener("resize", handleResize);
}, []);

// Add body class for content margin adjustment
useEffect(() => {
  document.body.classList.toggle(
    "sidebar-collapsed",
    collapsed && !isHovering
  );
}, [collapsed, isHovering]);

const navLinkClass = ({ isActive }) => (isActive ? "active" : "");

// Show logout confirmation modal
const handleLogoutClick = (e) => {
  e.preventDefault();
  setShowLogoutConfirm(true);
};

// Handle confirm logout
const confirmLogout = () => {
  // Perform logout actions here
  localStorage.clear(); // or remove auth tokens etc.

  // Close the confirmation modal
  setShowLogoutConfirm(false);

  // Show toast message
  setToastMessage("Logged out successfully.");
  setShowToast(true);

  // After a delay, navigate to login page
  setTimeout(() => {
    setShowToast(false);
    navigate("/login");
  }, 3000);
};

// Handle cancel logout
const cancelLogout = () => {
  setShowLogoutConfirm(false);
};

return (
  <>
    { /* Mobile Toggle Button */}
    <button
      className="sidebar-toggle"
      onClick={toggleSidebar}
      aria-label="Toggle sidebar"
    >
      <Menu size={24} />
    </button>

    { /* Overlay for mobile */}
    {isOpen && window.innerWidth <= 768 && (

```



```

    <div className="sidebar-overlay show" onClick={closeSidebar}></div>
  )}

  { /* Center Modal Logout Confirmation */ }
  { showLogoutConfirm && (
    <div className="modal-overlay">
      <div className="modal-container">
        <div className="modal-header">
          <center>
            <h3>Logout Confirmation</h3>
          </center>
          <button className="modal-close" onClick={cancelLogout}>
            <X size={18} />
          </button>
        </div>
        <div className="modal-body">
          <p>Are you sure you want to log out?</p>
        </div>
        <div className="modal-footer">
          { /* <button className="btn btn-secondary" onClick={cancelLogout}>
            Cancel
          </button> */ }
          <button className="btn btn-primary" onClick={confirmLogout}>
            Yes, Logout
          </button>
        </div>
      </div>
    </div>
  )}

  { /* Centered Toast Message */ }
  { showToast && (
    <div className="toast-overlay">
      <div className="toast-container success">
        <div className="toast-content">
          <Check
            size={18}
            style={{ marginRight: "8px", verticalAlign: "middle" }}
          />
          { toastMessage }
        </div>
      </div>
    </div>
  )}

  <aside
    className={`sidebar ${isOpen ? "open" : ""} ${
      collapsed ? "collapsed" : ""
    } ${isHovering ? "hovering" : ""}`}
    onMouseEnter={handleMouseEnter}
    onMouseLeave={handleMouseLeave}
  >
    <div className="sidebar-header">
      <div className="sidebar-profile">
        <img src={ProfileImage} alt="Profile" className="sidebar-avatar" />
        <span className="sidebar-username">John Doe</span>
      </div>
    </div>

    <nav className="sidebar-menu-wrapper">
      <ul className="sidebar-menu">
        <li>
          <NavLink to="/profile" className={navLinkClass}>
            <Home
              size={18}
              style={{
                marginRight: !collapsed || isHovering ? "10px" : "0",
              }}
            />
            <span>Dashboard</span>
          </NavLink>
        </li>
        <li>

```

```

    <NavLink to="/clients" className={navLinkClass}>
      <Users
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />
      <span>Client Management</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/PhysiosAppointments" className={navLinkClass}>
      <Users
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />
      <span>Appointments</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/assign" className={navLinkClass}>
      <Dumbbell
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />
      <span>Assign Exercise</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/reports" className={navLinkClass}>
      <BarChart2
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />
      <span>Reports</span>
    </NavLink>
  </li>

  <li>
    <NavLink to="/physio" className={navLinkClass}>
      <Workflow
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />
      <span>Physio</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/PhysioPlanAssign" className={navLinkClass}>
      <Workflow
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />
      <span>PhysioPlanAssign</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/PhysioPasswordRequest" className={navLinkClass}>
      <Workflow
        size={18}
        style={{
          marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
      />

```

```

        />
        <span>Password Request</span>
      </NavLink>
    </li>
    { /* Updated logout item */ }
    <li>
      { /* Use a regular clickable element here instead of NavLink */ }
      <a
        href="#"
        onClick={handleLogoutClick}
        className={navLinkClass({ isActive: false })}
        style={{
          cursor: "pointer",
          display: "flex",
          alignItems: "center",
        }}
      >
        <LogOut
          size={18}
          style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
          }}
        />
        <span>Log Out</span>
      </a>
    </li>
  </ul>

  { /* Claude-style toggle button at the bottom */ }
  <button
    className="collapse-toggle"
    onClick={toggleCollapse}
    aria-label="Toggle collapse"
  >
    <div className="claude-toggle">
      {collapsed ? (
        <ChevronRight size={16} className="toggle-icon" />
      ) : (
        <ChevronLeft size={16} className="toggle-icon" />
      )}
    </div>
    { /* <span className="collapse-toggle-text">Collapse</span> */ }
  </button>
</nav>
</aside>
</>
);
};

```

```
export default Sidebar;
```

File: src\dashboard\physio\pages\PhysioPasswordRequest.js

```

import React, { useState } from "react";
import axios from "axios";
import { toast, ToastContainer } from "react-toastify";
import { useTheme } from "../../../ThemeProvider"; // Adjust the import based on your project structure
import "react-toastify/dist/ReactToastify.css";
import "../../master_admin/master_admin.css"; // Ensure this path is correct

const PhysioPasswordRequest = () => {
  const { theme } = useTheme(); // Access the current theme
  const [formData, setFormData] = useState({
    counselorName: "",
    email: "",
    reason: "",
  });

  const handleChange = (e) => {
    setFormData((prev) => ({ ...prev, [e.target.name]: e.target.value }));
  };

  const handleSubmit = async (e) => {
    e.preventDefault();

```

```

if (!formData.counselorName || !formData.email || !formData.reason) {
  toast.error("All fields are required!");
  return;
}

try {
  await axios.post("http://localhost:5000/passwordChangeRequests", {
    ...formData,
    status: "Pending",
    requestedAt: new Date().toISOString(),
  });

  toast.success("Request submitted to admin!");
  setFormData({ counselorName: "", email: "", reason: "" });
} catch (err) {
  toast.error("Failed to submit request.");
}
};

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>Password Change Request</h1>
    <div className="card" style={{border:"1px solid #cc5500"}}>
      <form onSubmit={handleSubmit} className="form">
        <div className="form-group">
          <label htmlFor="counselorName">Counselor Name:</label>
          <input
            type="text"
            id="counselorName"
            name="counselorName"
            placeholder="Enter your name"
            value={formData.counselorName}
            onChange={handleChange}
            className="search-input"
            required
          />
        </div>
        <div className="form-group">
          <label htmlFor="email">Email ID:</label>
          <input
            type="email"
            id="email"
            placeholder="Enter your email"
            name="email"
            value={formData.email}
            onChange={handleChange}
            className="search-input"
            required
          />
        </div>
        <div className="form-group">
          <label htmlFor="reason">Reason for Change:</label>
          <input
            type="text"
            id="reason"
            placeholder="Enter reason for password change"
            name="reason"
            value={formData.reason}
            onChange={handleChange}
            className="search-input"
            required
          />
        </div>
        <div className="center-btn">
          <center> <button type="submit" className="btn btn-primary">
            Submit Request
          </button></center>
        </div>
      </form>
    </div>
  </div>

```

```
    </div>
  );
};

export default PhysioPasswordRequest;
```

File: src\pages\Unauthorized.js

```
import React from "react";

const Unauthorized = () => {
  return (
    <div style={{ padding: "2rem", textAlign: "center" }}>
      <h1>403 - Unauthorized</h1>
      <p>You do not have permission to access this page.</p>
    </div>
  );
};

export default Unauthorized;
```