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- src\dashboard\physio\assign.css
- src\dashboard\physio\assign.js
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```

- src\dashboard\physio\clientManagement.js
- src\dashboard\physio\physio.css
- src\dashboard\physio\physioo.js
- src\dashboard\physio\PhysiosAppointments.js
- src\dashboard\physio\profile.css
- src\dashboard\physio\profile.js
- src\dashboard\physio\report.css
- src\dashboard\physio\report.js
- src\dashboard\physio\userDetails.css
- src\dashboard\physio\userDetails.js
- src\dashboard\physio\components\Footer.css
- 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.is
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";
// 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";
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";
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 ReportTemplateBuilder from "./dashboard/master_admin/ReportTemplateBuilder";
import CategoryBuilder from "./dashboard/master_admin/CategoryBuilder";
// 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";
import CounselorDashboard from "./dashboard/counselor/CounselorDashboard";
{\tt import\ Counselors Appointments\ from\ "./dashboard/counselor/Counselors Appointments";}
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>
    </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>
    </div>
   </ProtectedRoute>
 );
// MAIN APP COMPONENT
const App = () => {
 return (
   <BrowserRouter>
    <ThemeProvider>
      <ToastContainer position="top-center" autoClose={2000} />
        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={<Physioo />} />
         <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>
        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={<DietPhysioo />} />
         <Route path="DietitiansAppointments" element={<DietitiansAppointments />} />
         <Route path="DietPasswordRequest" element={<DietPasswordRequest />} />
         <Route path="DietMealPlanAssign" element={<DietMealPlanAssign />} />
```

```
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 />} />
         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="ReportTemplateBuilder" element={<ReportTemplateBuilder />} />
          <Route path="CategoryBuilder" element={<CategoryBuilder />} />
         </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, 'Seqoe 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;
```

</Route>

```
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>
                               {/* ? Wrap App here */}
    <ThemeProvider>
      <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 \ \}) \ \Rightarrow \ \{ \ (\{ \ 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: #1elele;
  --bg-hover: #2d2d2d;
  --text-primary: #f8f9fa;
  --text-secondary: #adb5bd;
  --accent: #cc5500; /* Client's requested copper/orange color */
  --accent-hover: #ff6ala; /* 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"] {
 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}`}>
            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=" '
              \verb|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;
}
  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' vie
 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));
     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.");
       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");
        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}`}>
```

} };

```
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">
       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">
       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
     <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 lockout", () => {
    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 () => {
    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 () => {
      <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>
     Confirm delete?
     <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 ? (
     No appointments found.
     <div className="table-responsive">
       <thead>
           MRN No.
             Patient Name
             Type
             Date
             Time
             Notes
             Meeting Link
             Status
             Actions
```

```
</thead>
           {appointments.map((a) => (
               {a.mrn}
                 {a.patientName}
                   <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue</pre>
                     {a.appointmentType}
                   </span>
                 {a.date}
                 {a.time}
                 <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
                 {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"
                         \texttt{style=}\{\{\texttt{width: "180px"}\}\}
                       <button className="btn btn-primary" onClick={() => handleGenerateLink(a.id)}>Auto</butto</pre>
                       <button className="btn btn-primary" style={{ backgroundColor: "#f44336" }}</pre>
                        onClick={() => handleMeetingLinkChange(a.id, "")}><XCircle size={16} /></button>
                     </div>
                   ) : "-"}
                 <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>
                 >
                   <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete/button>
                 ))}
           </div>
      ) }
      {selectedNote && (
       <div className="modal-overlay">
         <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
           <h2>Full Notes</h2>
           {p>{selectedNote}
           <div className="center-btn">
             <center><button className="btn btn-primary" onClick={() => setSelectedNote(null)}>Close</button>
         </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 = () => {
     \  \  \, \text{if (!reassignDate } \mid \mid \  \, \text{!reassignTime)} \ \big\{ \\
      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 ? (
     No completed appointments found.
   ) : (
     <div className="table-responsive">
      <thead>
          MRN No.
            Patient Name
            Date
            Time
            Remarks
            Actions
          </thead>
        {filteredAppointments.map((a) => (
            {a.mrn}
              {a.patientName}
              {a.date}
              {a.time}
              <button
                 className="btn btn-primary"
                 onClick={() => handleEditNote(a)}
                 title="Edit Remarks"
                 <Edit3 size={14} />
               </but.ton>
```

```
<center>
               <but.t.on
                 className="btn btn-primary"
                 onClick={() => handleReassign(a)}
                 title="Reassign"
                 <Repeat size={16} />
               </button>
             </center>
            ))}
     </div>
) }
{reassigningAppt && (
  <div className="modal-overlay">
   <div
     className="modalsc-box"
     style={{
       border: "1px solid #cc5500",
       padding: "1rem",
       borderRadius: "8px",
     }}
     <h2>Reassign Appointment</h2>
     >
       Patient: <strong>{reassigningAppt.patientName}</strong>
     <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" }}>
          <button className="btn btn-primary" onClick={confirmReassign}>
           Confirm
          </button>
          <but.t.on
           className="btn btn-primary"
           onClick={() => setReassigningAppt(null)}
           Cancel
         </button>
       </center>
     </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>
            >
              Patient: <strong>{editingNoteAppt.patientName}</strong>
            <q\>
            <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" }}>
                <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,
  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>
     {motivationalQuote}
     </div>
   {/* Profile & Chart */}
   <div className="row">
     <div className="col card" style={{ textAlign: "center" }}>
       <div style={{ position: "relative" }}>
           src={profilePic}
           alt="Counselor"
           style={{
             width: "100px",
            borderRadius: "50%",
            marginBottom: "0.5rem",
          }}
         <label htmlFor="profileUpload" style={{ cursor: "pointer" }}>
           <ImagePlus size={16} />
         <input
           id="profileUpload"
           type="file"
           accept="image/*"
           onChange={handleProfilePicChange}
           style={{ display: "none" }}
       </div>
       <h3>{currentUser?.name || "Counselor Name"}</h3>
       {currentUser?.email || "email@example.com"}
       <User size={14} /> Role: {currentUser?.role}
       Last Login: {lastLogin}
```

```
Last Logout: {lastLogout}
 </div>
 <div className="col card">
   <h3 className="card-header">? Recent Remarks</h3>
   {recentNotes.length === 0 ? (
    No recent notes.
   ) : (
    <div className="table-responsive">
      #
           Patient
           Date
           Action
         </thead>
      <div className="scrollable-remarks-table">
        {recentNotes.map((a, index) => (
            {index + 1}
              {a.patientName}
              {a.date}
              >
                 className="btn btn-primary"
                 onClick={() => setSelectedNote(a)}
                 View Note
                </button>
              ))}
         </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",
    }}
    {stats.today}
    <ResponsiveContainer width={250} height={250}>
      <PieChart>
        <Pie
           { 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
   \mathtt{style=}\{\,\{\,
     display: "flex",
     justifyContent: "space-between",
     alignItems: "center",
   }}
   {stats.pending}
   <ResponsiveContainer width={250} height={250}>
     <PieChart>
       <Pie
           { 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",
   } }
   {stats.completed}
   <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",
    }}
    {stats.total}
    <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 ? (
    No upcoming appointments.
   ) : (
    <div className="table-responsive">
      <thead>
          #
            Patient
           MRN
           Date
           Time
           Status
          </thead>
        {upcoming.map((a, index) => (
```

```
{index + 1}
             {a.patientName}
             {a.mrn}
             {a.date}
             {a.time}
             <span
                className={`badge ${
                  a.status === "Pending"
                    ? "bg-warning"
                    : a.status === "Approved"
                    ? "bg-primary"
                    : "bg-success"
                }`}
                {a.status}
               </span>
             ))}
        </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 ? (
    No notes added yet.
   ) : (
    <div className="table-responsive">
      <thead>
          #
           Note
           Action
          </thead>
        {localNotes.map((note, index) => (
           {index + 1}
             {note.text}
             >
               <button
                className="btn btn-danger btn-sm"
                onClick={() => handleNoteDelete(note.id)}
                <Trash size=\{14\} />
               </button>
```

```
))}
               </div>
         ) }
        </div>
      </div>
      {/* Modals */}
      {selectedNote && (
        <div className="modal-overlay">
          <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
            <h2>Note for {selectedNote.patientName}</h2>
              <strong>Date:</strong> {selectedNote.date}
            <q\>
            {selectedNote.notes}
            <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 [appointments, setAppointments] = useState([]);
const [selectedNote, setSelectedNote] = useState(null);

const CounselorsAppointments = () => {

```
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>
      Confirm delete?
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <but.t.on
          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>
         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 ? (
     No appointments found.
    ) : (
     <div className="table-responsive">
       <thead>
            MRN No.
            Patient Name
            Type
            Date
            Time
            Notes
            Meeting Link
            Status
            Actions
          </thead>
         {appointments.map((a) => (
            {a.mrn | | "N/A"}
              {a.patientName || "Unknown"}
              >
                <span
                 className={`type-badge ${
                   a.appointmentType === "Online"
                     ? "badge-orange"
                     : "badge-blue"
                 }`}
                 {a.appointmentType}
                </span>
              {a.date}
              \t  \{a.time\} 
              <button
                 className="btn btn-primary"
                 onClick={() => setSelectedNote(a.notes)}
                 View
                </button>
              < t.d >
                {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" }}>
                       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>
               ) : (
               ) }
             <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>
             className="btn btn-primary"
                 onClick={() => handleDelete(a.id)}
                 Delete
               </button>
             ))}
       </div>
 ) }
  {selectedNote && (
   <div className="modal-overlay">
     <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
       <h2>Full Notes</h2>
       {selectedNote}
       <div className="center-btn">
         <center>
           <button
             className="btn btn-primary"
             onClick={() => setSelectedNote(null)}
             Close
           </button>
         </center>
       </div>
     </div>
   </div>
 ) }
</div>
```

```
);
};
export default CounselorsAppointments;
```

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

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>
        className="theme-toggle"
        onClick={toggleTheme}
       aria-label="Toggle dark mode"
        \{\text{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,
 Χ,
 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);</pre>
};
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">
            Are you sure you want to log out?
          </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">
     <NavLink to="/counselor/CounselorsAppointments" className={navLinkClass}>
           <Calendar size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} /> ^{\prime}
            <span>Appointments</span>
         </NavLink>
        <1i>>
          <NavLink to="/counselor/CounselorCompletedAppointments" className={navLinkClass}>
           <ClipboardCheck size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
           <span>Completed</span>
          </NavLink>
       <1i>>
         <NavLink to="/counselor/CounselorPasswordRequest" className={navLinkClass}>
           <KeyRound size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
           <span>Password Request</span>
         </NavLink>
        <1i>>
           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>
       <button className="collapse-toggle" onClick={toggleCollapse}>
       <div className="claude-toggle">
         {collapsed ? <ChevronRight size={16} /> : <ChevronLeft size={16} />}
       </div>
     </button>
    </nav>
  </aside>
</>
```

); };

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!");
   try {
      await axios.post("http://localhost:8080/api/passwordChangeRequests", {
        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>
          <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";
      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>
     Confirm delete?
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
       <br/>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} />
    <h1> Appointments</h1>
    {appointments.length === 0 ? (}
     No appointments found.
    ) : (
     <div className="table-responsive">
       <thead>
             MRN No.
             Patient Name
```

```
Type
   Date
   Time
   Notes
   Meeting Link
   Status
   Actions
 </thead>
{appointments.map((a) => (
   \{a.id\}>
     {a.mrn || "N/A"}
     {a.patientName || "Unknown"}
     className={`type-badge ${
          a.type === "Online" ? "badge-orange" : "badge-blue"
        }`}
         {a.type}
       </span>
     {a.date}
     {a.time}
     >
       <button
        className="btn btn-primary"
        onClick={() => setSelectedNote(a.notes)}
        View
       </button>
     {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>
       ) : (
```

```
) }
                  <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>
                  < t.d >
                     className="btn btn-primary"
                     onClick={() => handleDelete(a.id)}
                     Delete
                    </button>
                  ))}
            </div>
      ) }
      {selectedNote && (
        <div className="modal-overlay">
         <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
           <h2>Full Notes</h2>
            {p>{selectedNote}
            <div className="center-btn">
              <center><button</pre>
                className="btn btn-primary"
               onClick={() => setSelectedNote(null)}
               Close
             </button></center>
            </div>
          </div>
        </div>
      ) }
    </div>
 );
};
export default DietitiansAppointments;
File: src\dashboard\diet\DietMealPlanAssign.js
// File: src/dashboard/diet/diet_mealplan_assign.js
import React, { useState, useRef } 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: "",
});
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 = [
  "Early Morning",
  "Breakfast",
  "Mid-Morning Snack",
  "Lunch",
  "Evening Snack",
  "Dinner",
1;
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);
      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); // highlight for 3 seconds
      }, 400); // slight delay to ensure DOM is ready
      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);
     setBmiData({});
  } catch (error) {
   toast.error("Failed to fetch data");
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.scrollIntoView({
       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) {</pre>
    toast.error("From date cannot be in the past.");
   return;
  }
  if (toDateTime < fromDateTime) {</pre>
    toast.error("To date cannot be earlier than From date.");
  }
  // ? 4. Validate meal data
  const selectedMealData = energyProteinDistribution.filter((row) =>
    selectedMeals.includes(row.mealName)
  const isIncomplete = selectedMealData.some((meal) => {
     !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 isAnyEmpty = Object.values(bmiData).some((val) => !val.trim());
  if (isAnyEmpty) {
    toast.error("All BMI fields are required.");
    return;
  console.log("Submitted BMI Data:", bmiData);
  toast.success("MODIFIED BMI data saved successfully!");
  setShowBmiPopup(false);
```

```
};
const dietaryGuidelines = [
    type: "Water Intake",
   description: "Drink at least 2.5 to 3 liters of water every day.",
  },
   type: "Meal Timing",
   description: "Maintain consistent meal timings for better metabolism.",
    type: "Sleep",
   description:
      "Sleep for 7?8 hours to support overall health and recovery.",
   type: "Portion Control",
    description: "Eat mindfully and avoid overeating during meals.",
 },
1;
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);
  pdf.text(`Height: \{clientData?.height | | "-"\} cm`, collX, 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, halign: "center" },
  headStyles: { fillColor: [204, 85, 0], textColor: "#ffff" },
// ----- 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) => [
    \fine {row.mealName} (\${row.mealTime || "-"}) \fine {|| "-"})
    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 = [];
{\tt energyProteinDistribution}
  .filter((row) => selectedMeals.includes(row.mealName))
  .forEach((meal) => {
    const mealTime = \$\{\text{meal.mealName}\}\ (\$\{\text{meal.mealTime}\ |\ |\ "-"\})\ ;
    meal.options.forEach((opt, index) => {
      optionTableRows.push([
        mealTime,
        `Option ${index + 1}`,
        opt.meal || "-",
        opt.ingredients || "-",
        opt.recipe || "-",
      ]);
    });
  });
autoTable(pdf, {
  startY: optionY + 2,
  head: [["Meal Time", "Option", "Meal", "Ingredients", "Recipe"]],
  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 },
         },
    });
    // ----- 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" },
         \label{eq:headStyles: and beadStyles: and be
         columnStyles: {
            0: { cellWidth: 50 },
             1: { cellWidth: 130 },
         },
    });
    // ----- SAVE PDF -----
   pdf.save(`DietPlan_${mrn}.pdf`);
    toast.success("PDF successfully generated and downloaded!");
};
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>
         <strong>Name:</strong> {clientData.name}
       </div>
       <div>
         <strong>Age:</strong> {clientData.age}
       <div>
         <strong>Height:</strong> {clientData.height}
       </div>
       <div>
          <strong>Weight:</strong> {clientData.weight}
       </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: "lrem",
           alignItems: "center",
           textAlign: "center",
         }}
          <h2 className="text-primary" style={{ margin: 0 }}>
           MODIFIED BMI
          </h2>
          <p
           className="text-muted"
           style={{ margin: 0, fontSize: "0.9rem" }}
           Click the button below to enter MODIFIED BMI details.
          <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>
  {/* Date Range Pickers */}
  <div
   className="d-flex gap-4 flex-wrap mb-3"
    style={{
     gap: "1rem",
      flexWrap: "wrap",
      justifyContent: "flex-start",
   }}
    <div style={{ minWidth: "200px", flex: "1" }}>
      <label>From Date</label>
      <input
        type="date"
        style={{
         padding: "10px",
          borderRadius: "6px",
          border: "1px solid #cc5500",
         fontSize: "1rem",
         width: "100%",
          maxWidth: "200px",
         backgroundColor: "#fff",
          color: "#333",
        }}
        value={fromDateTime}
        onChange={(e) => setFromDateTime(e.target.value)}
       min={new Date().toISOString().split("T")[0]} // ? Prevent past dates
    </div>
    <div style={{ minWidth: "200px", flex: "1" }}>
      <label>To Date</label>
      <input
        type="date"
        style={{
         padding: "10px",
          borderRadius: "6px",
         border: "1px solid #cc5500",
         fontSize: "1rem",
         width: "100%",
         maxWidth: "200px",
         backgroundColor: "#fff",
          color: "#333",
        }}
       value={toDateTime}
        onChange={(e) => setToDateTime(e.target.value)}
       min={fromDateTime | | new Date().toISOString().split("T")[0]} // ? Prevent earlier than From Da
      />
    </div>
  </div>
  {/* Meal Time Selector */}
  <div className="mb-3" style={{ padding: "10px" }}>
    <label>Select Meal Time</label>
    <select
      className="form-control"
      style={{
       padding: "10px",
       borderRadius: "6px",
       border: "1px solid #cc5500",
        fontSize: "1rem",
       width: "100%",
       maxWidth: "200px",
       backgroundColor: "#fff",
       color: "#333",
      onChange={(e) => {
        const selected = e.target.value;
        if (selected && !selectedMeals.includes(selected)) {
          setSelectedMeals((prev) => [...prev, selected]);
```

```
setEnergyProteinDistribution((prev) => [
          ...prev,
            mealName: selected,
            mealTime: "", // editable field
            calories: "",
            protein: "",
            options: [],
            enabled: true,
          },
       ]);
     }
   }}
    <option value="">-- Choose Meal --</option>
    {availableMeals.map((meal, i) => (
     <option key={i} value={meal}>
       {meal}
      </option>
    ))}
  </select>
</div>
{/* Undo Tags */}
<div className="mb-4" style={{ paddingTop: "15px" }}>
  {selectedMeals.map((meal, index) => (
    <span
     key={index}
      className="badge bg-secondary me-2"
      style={{
       cursor: "pointer",
       padding: "10px 14px",
        fontSize: "0.95rem",
       backgroundColor: "#f2f2f2",
        border: "1px solid #ccc",
       borderRadius: "20px",
       color: "#cc5500",
       fontWeight: "bold",
       margin: "4px",
       display: "inline-block",
     onClick={() => {
        setSelectedMeals((prev) => prev.filter((m) => m !== meal));
        setEnergyProteinDistribution((prev) =>
         prev.filter((row) => row.mealName !== meal)
        );
      }}
      {meal} ?
    </span>
  ))}
</div>
{/* Warning */}
\{(!fromDateTime \mid | \ !toDateTime) \&\& (
  <div
    style={{
      textAlign: "center",
     marginTop: "1rem",
     padding: "1rem",
     backgroundColor: "#fff3cd",
     color: "#856404",
     border: "1px solid #ffeeba",
     borderRadius: "5px",
    }}
    Please select a <strong>From</strong> and <strong>To</strong>{" "}
    date range to activate the distribution section.
  </div>
) }
{/* Conditionally Render Table */}
```

```
{fromDateTime && toDateTime && selectedMeals.length > 0 && (
 <div className="table-responsive mt-3">
   Meal Name
        Time
        Target Calories
Target Protein
Actions

        Previous Assigned Options
        </thead>
    {energyProteinDistribution.map((row, index) => (
         key={index}
         className={!row.enabled ? "disabled-meal" : ""}
          {/* Meal Name */}
         <td
           style={{
             textAlign: "center",
             verticalAlign: "middle",
             padding: "8px",
             fontWeight: "bold",
           }}
           {row.mealName}
          {/* Time Picker */}
         >
           <input
             type="time"
             style={{
              padding: "10px",
               borderRadius: "6px",
               border: "1px solid #cc5500",
              fontSize: "1rem",
               width: "100%",
               maxWidth: "120px",
               backgroundColor: "#fff",
               color: "#333",
             }}
             value={row.mealTime}
             onChange={(e) =>
               handleEnergyProteinChange(
                index,
                "mealTime",
                e.target.value
             }
           />
          {/* Calories */}
          <input
             placeholder="kcal"
             type="text"
             value={row.calories}
             onChange={(e) =>
               handleEnergyProteinChange(
                index,
                 "calories",
                e.target.value
               )
             style={{
               padding: "10px",
```

```
borderRadius: "6px",
         border: "1px solid #cc5500",
         fontSize: "1rem",
         width: "100%",
         maxWidth: "120px",
         backgroundColor: "#fff",
         color: "#333",
       }}
     />
   {/* Protein */}
   <input
       placeholder="g"
       type="text"
       value={row.protein}
       onChange={(e) =>
         \verb|handleEnergyProteinChange||
           index,
           "protein",
           e.target.value
         )
       }
       style={{
         padding: "10px",
         borderRadius: "6px",
         border: "1px solid #cc5500",
         fontSize: "1rem",
         width: "100%",
         maxWidth: "120px",
backgroundColor: "#fff",
         color: "#333",
       }}
     />
   { /* Actions */}
   <button
       className="btn btn-primary"
       style={{
         padding: "8px 14px",
         borderRadius: "6px",
         backgroundColor: "#cc5500",
         border: "none",
         color: "#fff",
         fontWeight: "bold",
         fontSize: "0.95rem",
         cursor: "pointer",
         width: "fit-content",
         whiteSpace: "nowrap",
       }}
       onClick={() => handleAddOptionClick(index)}
       + Add Option
     </button>
   { \ \ }/* \ {\it Previous Assigned Options */ }
   <button
       className="btn btn-primary"
       onClick={() =>
         setShowOptionGridPopup({ visible: true, index })
       disabled={row.options.length === 0}
       View Options ({row.options.length})
     </button>
   ))}
```

```
</div>
     ) }
     <button
       className="btn btn-primary"
       onClick={generateDietPDF}
       disabled={
         !fromDateTime ||
         !toDateTime ||
         selectedMeals.length === 0 ||
         energyProteinDistribution.length === 0
       }
       Generate PDF
     </button>
     <div className="text-center mt-4">
       <center>
         {""}
         <button
           id="complete-btn"
           className="btn btn-primary"
           onClick={handleCompleteAssignment}
           Complete Assignment
         </button>
       </center>
       {pdfUrl && (
           className="btn btn-secondary mt-2"
           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">
     {dietHistory.map((plan, idx) => (
       <div className="col-md-4 mb-4" key={idx}>
         <div className="card h-100">
           <div className="card-body">
             >
               <strong>From:</strong> {plan.fromDateTime}
             <strong>To:</strong> {plan.toDateTime}
             </div>
           <div className="card-footer text-end">
               className="btn btn-primary"
               onClick={() => setSelectedPlanToView(plan)}
               View
             </button>
           </div>
         </div>
```

```
</div>
     ))}
   </div>
   <div className="text-end">
     <br/>button
       className="btn btn-primary"
       onClick={() => setShowHistoryCards(false)}
     </but.ton>
   </div>
 </div>
) }
{selectedPlanToView && (
 <div
   className="popup-overlay"
   onClick={() => setSelectedPlanToView(null)}
   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: 9999,
   }}
   <div
     className="popup-content card"
     onClick={(e) => e.stopPropagation()}
       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>
     >
       <strong>From:</strong> {selectedPlanToView.fromDateTime}
     >
       <strong>To:</strong> {selectedPlanToView.toDateTime}
     <q\>
       <strong>BMI Category:</strong>{" "}
```

```
{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>
         >
           <strong>Calories:</strong> {meal.calories} kcal
         >
           <strong>Protein:</strong> {meal.protein} g
         <q/>>
         <ul>
           {meal.options.map((opt, i) => (
             <li key={i}>
               <strong>{opt.meal}</strong>
               <em>Ingredients:</em> {opt.ingredients}
               <br />
               <em>Recipe:</em> {opt.recipe}
             ))}
         </div>
     ))}
   </div>
 </div>
) }
{/* View Popup */}
{showViewPopup.visible && (
 <div
   className="popup-overlay"
   onClick={() => setShowViewPopup({ visible: false, option: null })}
   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: 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={() => setShowViewPopup({ visible: false, option: 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>
     <h2>Meal Option Details</h2>
       <strong>Meal:</strong> {showViewPopup.option.meal}
     <strong>Ingredients:</strong> {showViewPopup.option.ingredients}
     >
       <strong>Recipe:</strong> {showViewPopup.option.recipe}
   </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: "rgba(0,0,0,0.5)",
     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>
     Are you sure you want to delete this meal option?
     <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: "rgba(0,0,0,0.5)",
     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",
       }}
       Х
      </button>
     <h2>MODIFIED BMI</h2>
       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: "600",
```

```
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">
          </button>
        </center>
      </form>
    </div>
  </div>
) }
\label{eq:continuous} \big\{/\,^* \text{ Add/Edit Option Popup (already implemented earlier) */} \big\}
{showOptionPopup.visible && (
  <div
   className="popup-overlay"
   onClick={() => setShowOptionPopup({ index: null, visible: false })}
   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: 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={() =>
          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",
       }}
       Х
     </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: "195px" }}
         required
        />
     </div>
     <div className="form-group">
       <label>Recipe</label>
        <textarea
         name="recipe"
         value={newOption.recipe}
         onChange={handleOptionChange}
         className="form-control"
         style={{ height: "195px" }}
         required
       />
     </div>
      <center>
       <button
         className="btn btn-primary mt-2"
         type="button"
         onClick={handleOptionSubmit}
         Submit
       </button>
     </center>
    </div>
 </div>
{showOptionGridPopup.visible && (
   className="popup-overlay"
   onClick={() =>
     setShowOptionGridPopup({ visible: false, index: null })
   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: 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"}
              </div>
            <div className="card-footer d-flex justify-content-between">
                className="btn btn-primary"
                onClick={() => handleOptionView(opt)}
                View
              </button>
              <button
                className="btn btn-primary"
                onClick={() =>
                  handleOptionEdit(showOptionGridPopup.index, i)
                }
                Edit
              </but.ton>
              <button
                className="btn btn-primary"
                onClick={() =>
                  handleDeleteConfirm(showOptionGridPopup.index, i)
               Delete
              </button>
            </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 && (
   className="popup-overlay"
   onClick={() => setShowPdfViewer(false)}
   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: 9999,
   }}
    <div
     className="popup-content card"
     onClick={(e) => e.stopPropagation()}
     style={{
       backgroundColor: "white",
        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
 id="pdf-preview"
```

```
style={{
 visibility: "hidden",
 position: "absolute",
 left: "-9999px",
 top: 0,
 backgroundColor: "white",
 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>
 <strong>Name:</strong> {clientData?.name}
>
 <strong>Age:</strong> {clientData?.age}
>
 <strong>Height:</strong> {clientData?.height} cm
<strong>Weight:</strong> {clientData?.weight} kg
>
 <strong>BMI:</strong> {clientData?.bmi}
<hr />
<h3>Nutrition Blueprint</h3>
<thead>
  BMI Category
    BMR
    TDEE
    Target
    Energy
    Protein
    Carbs
    Fats
  </thead>
 {bmiData.bmiCategory}
    {bmiData.bmr}
    {bmiData.tdee}
    {bmiData.target}
    {bmiData.energy}
    {bmiData.protein}
    {bmiData.carbohydrate}
    {bmiData.fats}
   <h3 style={{ marginTop: "2rem" }}>
 Daily Energy & Protein Distribution
<thead>
  <t.r>
    Meal Time
    Calories
    Protein
    Options
  </thead>
 <t.body>
   {energyProteinDistribution.map((meal, idx) => (
```

```
{meal.meal | meal.mealName}
              {meal.calories}
              {meal.protein}
              {meal.options.map((opt, i) => (
                     <tr key=\{i\}>
                       <strong>Option {i + 1}:</strong> {opt.meal}
                        <em>Ingredients: {opt.ingredients}
                        <br />
                        <em>Recipe:</em> {opt.recipe}
                      ))}
                 ))}
        </div>
   </div>
 );
};
export default DietMealPlanAssign;
File: src\dashboard\diet\diet_assign.js
import React, { useState } from "react";
import { useTheme } from "../../ThemeProvider";
import {
 Search,
 Upload,
 Eve,
 Trash2,
 Calendar.
 FileCheck,
 Χ,
 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">
         <strong>Username:</strong> {userDetails.name}
        >
          <strong>Age:</strong> {userDetails.age}
        <q>>
         <strong>Weight:</strong> {userDetails.weight}
        <<</p>
         <strong>Product:</strong> {userDetails.product}
        </div>
     ) }
   </div>
   {/* Patient Report */}
   <div className={ `assign-card ${theme === "dark" ? "dark" : ""} `}>
    <h2 className="section-title">Client Report</h2>
      <button className="btn btn-primary" onClick={fetchPatientReport}>
        <FileCheck size={16} />
        <span className="button-text">View Report</span>
      </button>
     </center>
     {patientReport && (
      <div className="report-text">
        {patientReport.details}
      </div>
    ) }
   </div>
 </div>
</div>
{/* Charts and Documentation Table */}
<div className="table-section">
 <h3 className="section-title">Charts and Documentation</h3>
 <div className="table-responsive">
   <thead>
      Charts
        Dates (From-To)
        Upload
        Feedback
        Actions
      </thead>
     {Array.from({ length: 15 }, (_, i) => (}
        Chart \{i + 1\}
          < t.d >
            <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>
```

```
<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>
           >
             <input
               type="text"
               className="feedback-input"
               placeholder="Enter feedback"
               value={feedback[i]}
               onChange={(e) => handleFeedbackChange(e, i)}
             />
           <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>
           ))}
     </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}
```

<div className="upload-container">

```
type="application/pdf"
                  width="100%"
                 height="600px"
              ) : (
                <div className="excel-container">
                  <FileType size={48} />
                  Excel file preview not supported. Please download.
                  <a href={viewedPdf} download className="btn download-button">
                   <Download size={16} /> Download Excel
                </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() || "#lalala";
   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) {
       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 () => {
 trv {
   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 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">
       <thead>
           <t.r>
             MRN ID
             Name
             Gender
             Product
             Details
           </thead>
         {filteredUsers.length > 0 ? (
             filteredUsers.map((user) => (
```

```
{user.mrn}
                   {user.name}
                   {user.gender}
                   {user.product}
                   >
                     <button
                       className="btn btn-primary"
                       onClick={() => handleViewUser(user.id)}
                       View
                     </button>
                   </t.d>
                 ))
             ) : (
               No users found.
               ) }
           </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);</pre>
 useEffect(() => {
   const handleResize = () => setIsMobile(window.innerWidth <= 768);</pre>
   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: "Opx 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: "",
        type: "success",
      });
   }, 3000);
  const [profileData, setProfileData] = useState(null);
  const fetchProfileData = async () => {
      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",</pre>
 gap: "1.5rem",
 marginBottom: "2rem",
};
return (
  <div
    className="profile"
     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>
          <strong>Name:</strong> {profileData.personalInfo.name}
```

```
>
     <strong>Email:</strong> {profileData.personalInfo.email}
   >
     <strong>Phone:</strong> {profileData.personalInfo.phone}
   <strong>DOB:</strong> {profileData.personalInfo.dob}
   <div style={{ textAlign: "center" }}>
       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>
     <strong>Total Clients:</strong>{" "}
     {profileData.clientData.totalClients}
   <strong>Random Number:
     {profileData.clientData.randomNumber}
   </div>
</div>
{\mbox{$\mbox{$/$}$}} \mbox{$\mbox{$\mbox{$$}$}$ 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],
       Γ
         "Remaining",
         profileData.performanceData.totalPatients -
           profileData.performanceData.patientsTreated,
       ],
     ] }
     \mathtt{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>
   {""}
   >
      <strong>Success Rate:</strong>{" "}
      {profileData.performanceData.successRate}
 </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"
     ["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>
         className="metric-label"
         style={{ display: "block", color: "#666" }}
       </span>
     </div>
     Currently enrolled in treatment plans
     <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>
 Completed treatment programs
 <div style={{ textAlign: "center" }}>
     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>
   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>
     Awaiting initial assessment
     <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>
     <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
       </select>
       <select
         className="form-control"
         style={{
           marginBottom: "1.5rem",
           padding: "0.5rem",
           width: "100%",
         }}
```

```
<option>Select Template...
     <option>Lower Back Rehabilitation
     <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>
 <strong>Total Active Plans:</strong>{" "}
   {profileData.exercisePlans.totalPlans}
 ul
   className="plan-list"
   style={{ listStyle: "none", padding: 0, margin: "1.5rem 0" }}
   <li
     \mathtt{style=}\{\,\{\,
       margin: "0.5rem 0",
       display: "flex",
       justifyContent: "space-between",
     }}
     Lower Back Rehabilitation{" "}
       className="badge"
       style={{
         background: "#cc5500",
         color: "white",
         padding: "0.25rem 0.5rem",
         borderRadius: "4px",
       }}
       12 Clients
     </span>
   <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
    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>
   <div style={{ textAlign: "center" }}>
   <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
    View All Plans
   </button>
 </div>
</div>
<div
 className="col card"
 style={{
   \dotscardStyle,
   flex: 1,
   border: "1px solid #cc5500",
 } }
 <center>
   <h3>Plan Templates</h3>
 </center>
 <strong>Available Templates:</strong>{" "}
   {profileData.exercisePlans.templates}
 <table
   style={{
    width: "100%",
    marginTop: "1rem",
    borderSpacing: "0 0.5rem",
  }}
   ] }
      "Lower Back Rehabilitation",
      "Knee Strengthening",
      "Post-Surgery Recovery",
     ].map((template, index) => (
      {template}
        <button
```

```
className="btn btn-primary"
                 style={{ padding: "0.25rem 0.75rem" }}
                 onClick={() =>
                   showToast(`Editing template: ${template}`)
                 Edit
               </button>
             ))}
       <div style={{ textAlign: "center", marginTop: "1.5rem" }}>
       <but.t.on
         className="btn btn-primary"
         style={buttonStyle}
         onClick={() => {
           togglePopup();
         }}
         Create New Template
       </button>
     </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>Follow-up</option>
          <option>Treatment Session</option>
        </select>
      <div style={{ textAlign: "center", marginTop: "1.5rem" }}>
        <button
          type="button"
          className="btn btn-primary"
          style={buttonStyle}
          \verb"onClick={()} =>
           showToast("Appointment scheduled successfully!")
          Schedule
        </button>
      </div>
   </form>
 </div>
</div>
{/* Row 2: Today's Appointments */}
<div className="row" style={responsiveRowStyle}>
   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",
       }}
        <t.head>
```

```
<th
    style={{
      textAlign: "left",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Patient
   <t.h
    style={{
      textAlign: "left",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    } }
    Time
   <t.h
    style={{
      textAlign: "left",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Status
   <th
    style={{
      textAlign: "center",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Actions
   </thead>
{profileData.todaysAppointments.map((appointment, index) => (
   {appointment.patient}
    {appointment.time}
     <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>
     <t.d
      style={{
        textAlign: "center",
        padding: "0.75rem 0.5rem",
      }}
      <div
        className="action-buttons"
        style={{
```

```
display: "flex",
                flexDirection:
                  window.innerWidth <= 500 ? "column" : "row",</pre>
                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>
          ))}
    </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",</pre>
    }}
    <label
     htmlFor="time"
      style={{
        marginRight: "1rem",
        marginBottom: window.innerWidth <= 768 ? "0.5rem" : 0,</pre>
      }}
     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" }}
     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>
            <t.h
               style={{
                 borderBottom: "1px solid #ccc",
                  textAlign: "left",
                  padding: "8px",
                 backgroundColor: "var(--bg-primary)",
                 position: "sticky",
                  top: 0,
                  zIndex: 1,
               } }
               Date
              </t.h>
              <th
```

```
style={{
                borderBottom: "1px solid #ccc",
                textAlign: "left",
                padding: "8px",
                backgroundColor: "var(--bg-primary)",
                position: "sticky",
                top: 0,
                zIndex: 1,
              }}
              Patient
            style={{
                borderBottom: "1px solid #ccc",
                textAlign: "left",
                padding: "8px",
                backgroundColor: "var(--bg-primary)",
                position: "sticky",
                top: 0,
                zIndex: 1,
              }}
              Time
             </thead>
         {profileData.appointments.map((appointment, index) => (
            <td
                style={{
                  padding: "8px",
                  borderBottom: "1px solid #eee",
                } }
                {appointment.date}
              <td
                style={{
                  padding: "8px",
                  borderBottom: "1px solid #eee",
                } }
                {appointment.patient}
              <td
                style={{
                  padding: "8px",
                  borderBottom: "1px solid #eee",
                {appointment.time}
              ))}
         </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>
  >
   <strong>Specialization:</strong>{" "}
    {profileData.professionalInfo.specialization}
  <strong>Experience:</strong>{" "}
    {profileData.professionalInfo.experience}
  <q\>
  >
    <strong>Certifications:
    {profileData.professionalInfo.certifications.join(", ")}
  <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>

     Date
       Patient
       Actions
       </thead>
    {profileData.appointments.map((appt, index) => (
        key={index}
        style={{ borderBottom: "lpx solid var(--border-color)" }}
        {appt.date} {appt.patient}
        {appt.time}
        Scheduled

         <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>
                      <br/>button
                       className="btn btn-secondary"
                       onClick={() => showToast(`Deleting ${appt.patient}`)}
                       <Trash2 size={16} />
                     </button>
                    ))}
              <div style={{ textAlign: "center", marginTop: "1.5rem" }}>
              <button
               className="btn btn-primary"
               onClick={toggleallclientPopup}
               style={{ padding: "0.5rem 1.5rem", fontSize: "1rem" }}
               Close
              </but.ton>
            </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">
       © {new Date().getFullYear()} BalanceBite Dashboard. All rights reserved.
      </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();
    <nav className="navbar">
    <a href="../diet/diet_profile"> <div className="navbar-logo">BalanceBite</div></a>
     <but.t.on
       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,
 Χ,
  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) {</pre>
      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>
            <button className="modal-close" onClick={cancelLogout}>
             <X size={18} />
            </button>
          </div>
          <div className="modal-body">
            Are you sure you want to log out?
          <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" : ""
  $ $\{\text{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">
   <1i>>
       <NavLink to="/diet/diet_profile" className={navLinkClass}>
         <Home size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
         <span>Dashboard</span>
       </NavLink>
     <1i>>
       <NavLink to="/diet/diet_assign" className={navLinkClass}>
         <Hamburger size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
         <span>Assign Diet Plan</span>
       </NavLink>
     <NavLink to="/diet/DietitiansAppointments" className={navLinkClass}>
         <Hamburger size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
         <span>Appointments</span>
       </NavLink>
      <1i>>
       <NavLink to="/diet/DietMealPlanAssign" className={navLinkClass}>
         <Hamburger size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
         <span>DietMealPlanAssign</span>
       </NavLink>
     <1i>>
       <NavLink to="/diet/DietPasswordRequest" className={navLinkClass}>
         <Workflow size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
         <span>Password Request
       </NavLink>
      <1i>>
       <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>
     <button className="collapse-toggle" onClick={toggleCollapse}>
     <div className="claude-toggle">
       {collapsed ? <ChevronRight size={16} /> : <ChevronLeft size={16} />}
     </div>
   </but.ton>
  </nav>
```

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>
              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>
              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>
        </form>
      </div>
    </div>
 );
};
export default DietPasswordRequest;
File: src\dashboard\diet\_tests_\DietMealPlanAssign.test.js
// DietMealPlanAssign.test.js
import React from "react";
import { render, screen, fireEvent } from "@testing-library/react";
import DietMealPlanAssign from "../DietMealPlanAssign";
import { ToastContainer } from "react-toastify";
// ?? Fix scrollIntoView JSDOM error
beforeAll(() => {
 window.HTMLElement.prototype.scrollIntoView = function () {};
describe("DietMealPlanAssign Component", () => {
  beforeEach(() => {
    // Scoped fetch mock
    global.fetch = jest.fn((url) => {
      if (url.includes("/mealclients?mrn=MRN123")) {
       return Promise.resolve({
          ok: true,
          json: () =>
            Promise.resolve([
              {
                mrn: "MRN123",
                name: "John Doe",
                age: 30,
                height: 170,
                weight: 70,
                bmi: 24,
                goal: "Weight Loss",
              },
            ]),
     });

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

```
});
 });
});
test("renders the heading", () => {
 render(<DietMealPlanAssign />);
  expect(screen.getByText("Diet Plan Assignment")).toBeInTheDocument();
});
test("shows error when searching with empty MRN", async () => \{
  render(
   <>
      <ToastContainer />
     <DietMealPlanAssign />
   </>
  );
  fireEvent.click(screen.getByText("Search"));
   await screen.findByText(/please enter a valid mrn/i)
  ).toBeInTheDocument();
});
test("performs MRN search and displays client data", async () => {
 render(
     <ToastContainer />
      <DietMealPlanAssign />
   </>
  );
  const input = screen.getByPlaceholderText("Enter MRN Number");
  fireEvent.change(input, { target: { value: "MRN123" } });
  fireEvent.click(screen.getByText("Search"));
  // ? Flexible content matcher instead of findByDisplayValue
  expect(
   await screen.findByText((content) => content.includes("John Doe"))
  ).toBeInTheDocument();
  expect(
   await screen.findByText((content) => content.includes("Weight Loss"))
  ).toBeInTheDocument();
});
test("renders MODIFIED BMI popup and validates empty form", async () => {
      <ToastContainer />
      <DietMealPlanAssign />
   </>
  );
  fireEvent.change(screen.getByPlaceholderText("Enter MRN Number"), {
   target: { value: "MRN123" },
  });
  fireEvent.click(screen.getByText("Search"));
   await screen.findByText((content) => content.includes("John Doe"))
  ).toBeInTheDocument();
  // Open popup
  fireEvent.click(screen.getByText("Enter MODIFIED BMI"));
  expect(await screen.findByText(/MODIFIED BMI/i)).toBeInTheDocument();
  // Submit empty form
  fireEvent.click(screen.getByText("Submit"));
   await screen.findByText(/all bmi fields are required/i)
  ).toBeInTheDocument();
});
```

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",
      },
    1:
    const dummyTests = [
      { date: "2024-05-09", name: "Blood Test", url: "/dummy-test.pdf" },
    setMedicalData(dummyMedical);
    setTestRecords(dummyTests);
    setShowDocumentModal(true);
  };
  if (loading) {
      <div className={ `assign-page ${theme} `}>
        <div className="assign-container">
```

```
<div className="loading-container">
        <Loader className="loading-spinner" size={32} />
        Loading assigned patients...
     </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" />
        No patients assigned yet
      </div>
      <div className="table-wrapper">
        <thead>
             Name
             MRN
             Assigned To
             Prescription File
             Assign Tests
             Counselor Type
             History {/* NEW COLUMN */}
            </thead>
          {filteredPatients.map((patient) => {
             const testAssigned = patient.assignedTests?.length > 0;
             const counselorType = patient.counselorAssignment?.type;
             return (
               {patient.clientName}
                 {patient.id}
                 <div className="assignment-tags">
                    {patient.approvals?.physio && (
                      <span className="assignment-tag physio">
                       Physio
                      </span>
                    ) }
                    {patient.approvals?.diet && (
                      <span className="assignment-tag dietitian">
                       Dietitian
                    ) }
                    {patient.approvals?.nutrition && (
```

```
</span>
                ) }
              </div>
             {patient.lastVisit?.prescription ? (
                  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>
              ) }
             {testAssigned ? (
                <span className="assignment-tag">? Assigned</span>
               ) : (
                <span
                  className="assignment-tag"
                  style={{ backgroundColor: "#eee", color: "#999" }}
                  ? Not Assigned
                </span>
              ) }
             {counselorType ? (
                <span className="assignment-tag">
                  {counselorType}
                </span>
               ) : (
                <span
                  className="assignment-tag"
                  style={{ backgroundColor: "#eee", color: "#999" }}
                  ? Not Assigned
                </span>
              ) }
             <button
                  className="btn btn-primary"
                  onClick={() => handleViewHistory(patient.id)}
                  title="View History"
                  style={{ padding: "0.3rem 0.6rem" }}
                  <FileText size=\{18\} />
                </button>
               </center>
             );
        })}
      </div>
 ) }
</div>
{/* Document Viewer Modal */}
{showDocumentModal && (
   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>
    <br/>hutton
      onClick={() => setActiveTab("test")}
     className={`btn btn-responsive ${
       activeTab === "test" ? "btn-active" : "btn-primary"
      \texttt{style=}\{\{\texttt{flex: "1" }\}\}
     Test Record
    </button>
  </div>
  {/* Medical Tab */}
  {activeTab === "medical" && (
    <div className="responsive-table">
     <thead>
          <t.r>
           Date
           Time
           Clinical Note
Prescription

         </thead>
        {medicalData.map((item, idx) => (
```

```
{item.date}
         \verb|\{item.time| |
         <center>
            <button
             className="btn btn-primary"
             onClick={() => setPdfUrl(item.clinicalNote)}
             View
            </button>
          </center>
         <center>
            <button
             className="btn btn-primary"
             onClick={() => setPdfUrl(item.prescription)}
            </button>
          </center>
         ))}
    </div>
) }
{/* Test Tab */}
{activeTab === "test" && (
 <div className="responsive-table">
   <thead>
      Date
       Test Name
       View
      </thead>
    {testRecords.map((item, idx) => (
       {item.date}
         {item.name}
         <center>
            <button
             className="btn btn-primary"
             onClick={() => setPdfUrl(item.url)}
             View
            </button>
          </center>
         </t.d>
       ))}
    </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>
             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, #ccccc)"
      : "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, #lalala)"
    : "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 {
 \verb"color: $\{ \texttt{theme === "dark"} \\
    ? "var(--text-secondary-dark, #ccccc)"
    : "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
    f=0.35 $\text{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, #lalala)"
    : "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" }}>
       Are you sure you want to deassign this patient from{ " "}
         <strong>{typeLabelText}</strong>?
        <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 = () => {
    !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 */
  . \verb|modal-responsive| ::- \verb|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 */
  . \verb|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}
 </div>
{/* Today's Appointments */}
<div className="card" style={{ border: "1px solid #cc5500" }}>
 <h3 className="card-header">Today's Appointments</h3>
 {appointments.length === 0 ? (
   No appointments for today.
   <div className="table-responsive responsive-table">
    <thead>
          MRN
          Patient Name
          Time
          Status
        </thead>
      {appointments.map((appt, index) => (
          {appt.mrn}
            {appt.patientName}
            {appt.time}
            {appt.status}
          ))}
      </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">
     <thead>
          Client Name
          Reference Number
          Next Visit
          Last Visit
          Records / Documents
Assign Tests

          Assign Counselor
        </thead>
      <t.r>
          {patientData.clientName}
          {patientData.referenceNumber}
            {patientData?.newVisit?.date
             ? `${patientData.newVisit.date} at ${patientData.newVisit.time}`
             : "N/A"}
          <center>
             <but.t.on
               className="btn btn-primary btn-responsive"
```

```
onClick={() => setShowLastVisitModal(true)}
              View Last Visit
            </button>
          </center>
        <center>
              className="btn btn-primary btn-responsive"
              onClick={() => setShowDocumentModal(true)}
              View Documents
            </button>
          </center>
        <center>
           <but.t.on
              className="btn btn-primary btn-responsive"
              onClick={() => setShowAssignTestModal(true)}
              Assign Test
           </but.ton>
          </center>
        <center>
           {""}
            <button
              className="btn btn-primary btn-responsive"
              onClick={() => setShowCounselorModal(true)}
              style={{ marginTop: "0.5rem" }}
              Refer to Counselor
           </button>
          </center>
        </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>{patientData.clientName}</strong> is currently assigned
     to:
   {patientData.approvals.physio && (
       <1i
         style={{
           display: "flex",
           alignItems: "center",
           gap: "0.5rem",
         }}
         <CheckCircle size={18} color="green" />
         <strong>Physio</strong>
     ) }
     {patientData.approvals.diet && (
```

```
<li
              style={{
               display: "flex",
               alignItems: "center",
               gap: "0.5rem",
              }}
              <CheckCircle size={18} color="green" />
              <strong>Dietitian</strong>
            ) }
          {patientData.approvals.nutrition && (
              style={{
               display: "flex",
               alignItems: "center",
               gap: "0.5rem",
             }}
              <CheckCircle size={18} color="green" />
              <strong>Neutrogenomic</strong>
            ) }
       </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!");
            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",
    }}
   Assian
  </button>
```

```
</div>
     </form>
    </div>
  </div>
) }
{showCounselorModal && (
   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)}
         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
          \mathtt{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: "#ffff" }}
           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>
   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">
   <thead>
       Date
         Time
        Clinical Note
        Prescription
       </thead>
     {medicalData.map((item, idx) => (}
         {item.date}
          \label{liminary} $$ \t< d>{item.time} 
          >
            <center>
              <button
               className="btn btn-primary"
                onClick={() => setPdfUrl(item.clinicalNote)}
               View
              </button>
            </center>
          <center>
               className="btn btn-primary"
                onClick={() => setPdfUrl(item.prescription)}
               View
```

```
</button>
           </center>
         ))}
    </div>
) }
{/* Test Record Tab */}
{activeTab === "test" && (
 <div className="responsive-table">
   <thead>
      Date {/* New column added here */}
        Test Name
        View
      </thead>
    {testRecords.map((item, idx) => (
        {item.date} {/* New date data rendered here */}
         {item.name}
         <center>
             <button
              className="btn btn-primary btn-responsive"
              onClick={() => setPdfUrl(item.url)}
              View
             </button>
           </center>
         ))}
    </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>
          { \big\{/* \ {\tt PDF \ Iframe \ Viewer \ */} \big\} }
          <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" }}>
   <strong>Date:</strong> {patientData.lastVisit?.date}
  <strong>Time:</strong> {patientData.lastVisit?.time}
  >
   <strong>Summary:</strong> {patientData.lastVisit?.summary}
  <h3
   style={{
     marginTop: "1rem",
     fontSize: "clamp(1rem, 2.5vw, 1.2rem)",
   }}
   Vitals
  </h3>
  <
     <strong>BP:</strong> {patientData.lastVisit?.vitals?.BP}
    <1i>>
     <strong>Pulse:</strong> {patientData.lastVisit?.vitals?.Pulse}
    <1i>>
     <strong>Temp:</strong> {patientData.lastVisit?.vitals?.Temp}
```

```
<strong>Doctor Notes:</strong>
                {patientData.lastVisit?.doctorNotes}
              >
                <strong>Recommendation:</strong>
                {patientData.lastVisit?.recommendation}
              {patientData.lastVisit?.prescription && (
                <div style={{ marginTop: "1rem" }}>
                  <strong>Prescription:</strong>
                  <hr />
                  <a
                   href={patientData.lastVisit.prescription}
                    target="_blank"
                    rel="noopener noreferrer"
                    className="btn btn-primary btn-responsive"
                    style={{ marginTop: "0.5rem" }}
                    View PDF
                  </a>
                </div>
              ) }
            </div>
          </div>
        </div>
     ) }
   </div>
 );
export default DoctorDashboardHome;
```

File: src\dashboard\doctor\DoctorsAppointments.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 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";
   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>
      Confirm delete?
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
         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} />
```

```
<h1>Doctor Appointments</h1>
{appointments.length === 0 ? (
 No appointments found.
) : (
 <div className="table-responsive">
   <thead>
        MRN No.
        Patient Name
        Type
        Date
        Time
        Notes
        Meeting Link
        Status
        Actions
      </thead>
     {appointments.map((a) => (
        {a.mrn | | "N/A"}
          {a.patientName | | "Unknown"}
          >
           <span
             className={`type-badge ${
               a.appointmentType === "Online"
                ? "badge-orange"
                : "badge-blue"
             }`}
             {a.appointmentType}
           </span>
          {a.date}
          {a.time}
          <button
             className="btn btn-primary"
             onClick={() => setSelectedNote(a.notes)}
             View
           </button>
          {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" }}>
```

```
<but.t.on
                           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>
                   ) : (
                   ) }
                 <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>
                 <button
                     className="btn btn-primary"
                     onClick={() => handleDelete(a.id)}
                     Delete
                   </button>
                 ))}
           </div>
     ) }
      {selectedNote && (
       <div className="modal-overlay">
         <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
           <h2>Full Notes</h2>
           {selectedNote}
           <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) => ({
    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,
              \label{timeBlocks: slot.available ? [] : [{ start: "", end: "" }],}
          : 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
          ? {
              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",
        \label{eq:headers: application/json"} \ensuremath{\text{headers: }} \left\{ \ensuremath{\text{ "Content-Type": "application/json" }} \right\},
        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 }) => (
        Are you sure you want to delete this slot?
        <div
          style=\{\{
            display: "flex",
            gap: "10px",
            marginTop: "10px",
            flexWrap: "wrap",
         }}
          <button
            className="btn btn-primary"
            onClick={() => {
             handleDelete(id);
              closeToast();
            }}
            Yes
          </but.ton>
          <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} />
    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">
        Day
              Available
              Time Blocks
            </thead>
            {slots.map(({ day, available, timeBlocks }) => (
              {day}
               type="checkbox"
                   checked={available}
```

```
onChange={() => toggleAvailability(day)}
               style={{
                width: "20px",
                height: "20px",
                accentColor: "#cc5500",
              }}
             />
           {available &&
               timeBlocks.map((block, idx) => (
                 <div key={idx} className="time-block">
                    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>
               ))}
             {available && (
               <button
                type="button"
                className="btn-primary add-slot-btn"
                onClick={() => addTimeBlock(day)}
                + Add Slot
               </button>
            ) }
           ))}
     </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">
    <thead>
       >
         SI_NO
         Date Range
         Actions
       </thead>
     {allSlotData.map((entry, index) => (
         \#">{index + 1}
          {entry.startDate} to {entry.endDate}
          <div className="action-buttons">
             <button
              className="btn btn-primary"
              onClick={() => setViewSlotIndex(index)}
             </button>
             <button
               className="btn btn-primary"
              onClick={() => handleEdit(index)}
              Edit
             </button>
             <button
              className="btn btn-primary"
              onClick={() => confirmDelete(entry.id)}
              Delete
             </button>
           </div>
          ))}
     </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">
     <thead>
         Day
          Availability
         </thead>
       {allSlotData[viewSlotIndex].slots.map((slot) => (
          {slot.day}
```

```
{slot.available
                   ? slot.timeBlocks.map((b, i) => (
                       <div key={i}>
                         {b.start} - {b.end}
                       </div>
                     ))
                   : "Not Available"}
               ))}
         </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">
       </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>
       className="theme-toggle"
       onClick={toggleTheme}
       aria-label="Toggle dark mode"
       {theme === "dark" ? 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,
 TingOut .
 Hamburger,
 Menu,
 Workflow,
 ChevronLeft,
 ChevronRight,
 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} />
    {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">
       Are you sure you want to log out?
      </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>
) }
  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">
    {/* 
       <NavLink to="/doctor/doctor_profile" className={navLinkClass}>
           size={18}
           style={{
             marginRight: !collapsed || isHovering ? "10px" : "0",
           } }
         <span>Dashboard</span>
       </NavLink>
      */}
     <
        <NavLink
         to="/doctor/DoctorDashboardHome"
         className={navLinkClass}
         <Home
```

```
size={18}
      style={{
       marginRight: !collapsed || isHovering ? "10px" : "0",
     }}
    <span>Dashboard Home</span>
  </NavLink>
<1i>>
   to="/doctor/DoctorsAppointments"
   className={navLinkClass}
    <Calendar
     size={18}
     style={{
       marginRight: !collapsed || isHovering ? "10px" : "0",
     }}
    <span> Appointments/span>
  </NavLink>
<
  <NavLink
    to="/doctor/DoctorAssignmentDashboard"
    className={navLinkClass}
    <LayoutDashboard
     size={18}
     style={{
       marginRight: !collapsed || isHovering ? "10px" : "0",
     }}
    />
    <span>Assign Dashboard/span>
  </NavLink>
<1i>>
  <NavLink
    to="/doctor/DoctorSlotBooking"
   className={navLinkClass}
    <LayoutDashboard
     size={18}
     style={{
       marginRight: !collapsed || isHovering ? "10px" : "0",
     }}
    />
    <span>Slot Booking</span>
  </NavLink>
<1i>>
  <NavLink
   to="/doctor/DoctorPasswordRequest"
    className={navLinkClass}
    <KeyRoundIcon
     size={18}
     style={{
       marginRight: !collapsed || isHovering ? "10px" : "0",
     } }
    <span>Reset Password</span>
  </NavLink>
<1i>>
  <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>
            <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
```

Clinical Note

```
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" : ""}>Me
         <button onClick={() => setActiveTab("test")} className={activeTab === "test" ? "active" : ""}>Test Rec
       </div>
       {activeTab === "medical" && (
         <thead>
             Date
               Time
```

```
Prescription
           </thead>
          {medicalData.map((entry, i) => (}
             <tr key={i}>
               {entry.date}
               {entry.time}
               <button onClick={() => setPdfUrl(entry.clinicalNote)}>View</button>
               >
                <button onClick={() => setPdfUrl(entry.prescription)}>View</button>
               ))}
          ) }
      {activeTab === "test" && (
        <thead>
           <t.r>
             Test Name
             View Result
          </thead>
          {testRecords.map((test, i) => (}
             {test.name}
               <button onClick={() => setPdfUrl(test.url)}>View</button>
               ))}
          ) }
      {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.");
 };
   <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>
              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())
 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>
 <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 ? (
 Loading activity logs...
) : (
 <>
   <div className="table-responsive">
     <thead>
          Timestamp
          Actor
          MRN
          Action
        </thead>
       {paginated.map((log) => (
          {new Date(log.timestamp).toLocaleString()}
              <span className={`role-badge badge-${log.actor?.toLowerCase()}`}>
               {log.actor?.toUpperCase()}
              </span>
            {highlightText(log.mrn, search)}
              <span className={`status-badge ${actionClass(log.action)}`}>
               {highlightText(log.action, search)}
              </span>
            ))}
      {filtered.length === 0 && No logs found.}
   </div>
   Showing {(page - 1) * itemsPerPage + 1}?{Math.min(page * itemsPerPage, filtered.length)} of {filtere
   {filtered.length > itemsPerPage && (
     <div className="pagination">
       <br/>hutton
        className="btn btn-secondary"
        disabled={page === 1}
        onClick={() => setPage((p) => p - 1)}
        Prev
       </button>
       <span>Page {page}</span>
        className="btn btn-secondary"
        disabled={page * itemsPerPage >= filtered.length}
        onClick=\{() \Rightarrow setPage((p) \Rightarrow p + 1)\}
        Next
       </but.ton>
     </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) {
      \texttt{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 = () => (
      Are you sure you want to delete this blog?
      <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.");
            });
          }}
          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}
            \verb"onChange="" \{ \verb"handleChange" \}"
            rows={6}
            required
          />
          <label>Banner Image</label>
          <input
            type="file"
            accept="image/*"
            onChange={handleBannerUpload}
            required={!formData.banner}
          {formData.banner && (
            <imq
              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 ? (
      No blog posts yet.
    ) : (
      <div className="blog-grid">
```

```
\{b\log_{map}(b) => (
            <div key={b.id} className="card blog-card">
                src={b.banner}
                alt="banner"
               style={{ height: "100px", objectFit: "cover", width: "100%" }}
              <h3>{b.title}</h3>
              >
                <strong>{new Date(b.date).toLocaleString()}</strong>
              <em>{b.smallDesc}</em>
              <div
                className="center-btn"
                style={{ display: "flex", justifyContent: "space-between", gap: "10px" }}
                <button className="btn btn-primary" onClick={() => setSelectedBlog(b)}>
                </button>
                <button className="btn btn-primary" onClick={() => handleEdit(b)}>
                  Edit
                </but.ton>
                <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:\ \verb"100%",\ maxHeight:\ \verb"200px",\ objectFit:\ \verb"cover"\ \}\}
            />
            >
              <strong>{new Date(selectedBlog.date).toLocaleString()}/strong>
            >
              <em>{selectedBlog.smallDesc}</em>
            {selectedBlog.longDesc}
            <div className="center-btn" style={{ marginTop: "20px" }}>
                <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 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">
       <thead>
          Counselor Name
            Email
            Reason
            Requested At
            Status
            Action
          </thead>
         {requests.map((req) => (}
            {req.counselorName}
              {req.email}
              {req.reason}
              {new Date(req.requestedAt).toLocaleString()}
              className={`status-tag ${
                   req.status === "Pending"
                     ? "pending"
                     : req.status === "Approved"
                     ? "approved"
                      : "rejected"
                  }`}
                  {req.status}
                </span>
              <t.d>
                {req.status === "Pending" ? (
                  <>
                   <button
                     className="btn btn-success"
                     onClick={() => updateStatus(req.id, "Approved")}
                     Approve
                    </button>
```

```
<but.t.on
                       className="btn btn-danger"
                       onClick={() => updateStatus(req.id, "Rejected")}
                       Reject
                     </button>
                   </>
                 ) : (
                   <em>Processed</em>
                 ) }
               ))}
           {requests.length === 0 \&\& (}
             <t.r>
               No requests found.
             ) }
         </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 fetch
Reports = 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.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">

```
<thead>
          <t.r>
            MRN
            Name
            Condition
            View Report
          </thead>
        <t.bodv>
          {filtered.map((p) => (}
            {p.mrn}
             {p.name}
             {p.condition}
             >
               <a
                 href={p.reportPdfUrl}
                 target="_blank"
                 rel="noopener noreferrer"
                 className="btn btn-primary"
                 View PDF
               </a>
             ))}
          {filtered.length === 0 && (
             No reports found.
             ) }
        </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" },
1;
const AppointmentsContainer = () => {
 const navigate = useNavigate();
 return (
   <div className="dashboard-main">
     <h1>Appointments</h1>
     <div className="appointments-grid">
       {appointmentTypes.map((type) => (
          key={type.label}
          className="card appointment-type-card"
          onClick={() => navigate(type.path)}
          <div className="appointment-icon">{type.icon}</div>
          <h3>{type.label} Appointments</h3>
          Manage all {type.label.toLowerCase()} bookings
```

```
<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\CategoryBuilder.js
// CategoryBuilder.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 CategoryBuilder = () => {
```

```
const API URL = "http://localhost:3001/categories";
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({ label: "" });
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 [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 ?
  // 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 addCategory = () => {
  if (!newCategory.trim()) return;
  const newEntry = { name: newCategory, subCategories: [] };
    .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 addSubCategory = () => {
  if (selectedCategoryIndex === null || !subCategoryInput.name.trim()) return;
  const updated = [...categories];
  updated[selectedCategoryIndex].subCategories.push({
   name: subCategoryInput.name,
   heading: subCategoryInput.heading,
   groups: [],
  });
  setCategories(updated);
  setSubCategoryInput({ name: "", heading: "" });
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: [],
  });
  setCategories(updated);
  setGroupInput("");
};
const addTrait = () => {
  const updated = [...categories];
  updated[selectedCategoryIndex].subCategories[
   selectedSubCategoryIndex
  ].groups[selectedGroupIndex].traits.push({
   label: newTrait.label,
    features: [],
  });
  setCategories(updated);
  setNewTrait({ label: "" });
};
const addTraitFeature = (traitIndex) => {
  const updated = [...categories];
 updated[selectedCategoryIndex].subCategories[
    {\tt selectedSubCategoryIndex}
  ].groups[selectedGroupIndex].traits[traitIndex].features.push({
   label: newTraitFeature.label,
  });
  setCategories(updated);
  setNewTraitFeature({ label: "" });
};
const addDirectFeature = () => {
  const updated = [...categories];
  updated[selectedCategoryIndex].subCategories[
   selectedSubCategoryIndex
  ].groups[selectedGroupIndex].directFeatures.push({
   label: newFeature.label,
 setCategories(updated);
  setNewFeature({ label: "" });
};
```

```
const updateCategory = (updatedCategory, index) => {
  const id = categories[index]?.id;
  if (!id) return;
 return axios.put(`${API_URL}/${id}`, updatedCategory);
};
const handleSubmit = () => {
 Promise.all(categories.map((cat, idx) => updateCategory(cat, idx)))
    .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">? Category Builder</h1>
    {/* === ACTION BUTTONS === */}
    <div className="row">
      <div className="col">
        <but.t.on
          className="btn btn-primary"
          onClick={() => setShowAddCategoryCard(!showAddCategoryCard)}
          {showAddCategoryCard ? "Close Add Category" : "? Add Category"}
        </button>
      </div>
      {categories.length > 0 && (
        <div className="col">
          <but.t.on
            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>
         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>
      {selectedCategoryIndex !== null && (
          <but.t.on
            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>
                  type="text"
                  value={subCategoryInput.heading}
                  onChange={(e) =>
                    setSubCategoryInput({
                      ...subCategoryInput,
                      heading: e.target.value,
                    })
                  }
                />
                <button
                  className="btn btn-primary"
                  onClick={() => {
                    addSubCategory();
                    setSubCategoryAddedPopup(true);
                    setShowSubCategoryCard(false);
                  }}
```

```
? Submit Sub-Category
            </button>
          </div>
        </div>
     ) }
    </>
  ) }
  {selectedCategoryIndex !== null &&
    categories[selectedCategoryIndex]?.subCategories.length > 0 && (
      <div className="form-group">
        <label>Select Sub-Category</label>
        caplect
          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>
{/* 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"
          <but.t.on
            className="btn btn-primary"
            onClick={() => {
              addGroup();
              setGroupAddedPopup(true);
              setShowGroupCard(false);
           }}
           ? Submit Group
          </button>
        </div>
      </div>
    ) }
    {categories[selectedCategoryIndex].subCategories[
      {\tt 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>
) }
{/* GROUP DETAILS MODULE */}
{selectedGroupIndex !== null && (
  <>
    <button
      className="btn btn-outline-success"
      onClick={() =>
        setShowGroupDetailsCard(!showGroupDetailsCard)
      \{\verb|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>
        {categories[selectedCategoryIndex].subCategories[
          {\tt selectedSubCategoryIndex}
        ].groups[selectedGroupIndex].hasTraits ? (
          <div className="form-group">
            <label>Add Trait</label>
            <input
              type="text"
              value={newTrait.label}
              onChange={(e) =>
                setNewTrait({ label: e.target.value })
              placeholder="Trait label"
            <but.t.on
              className="btn btn-secondary"
```

```
onClick={addTrait}
     Add Trait
   </button>
   {categories[selectedCategoryIndex].subCategories[
     {\tt selectedSubCategoryIndex}
   ].groups[selectedGroupIndex].traits.map(
     (trait, i) => (
       <div key={i} className="card">
         <h4>{trait.label}</h4>
         <input
           type="text"
           value={newTraitFeature.label}
           onChange={(e) =>
             setNewTraitFeature({
               label: e.target.value,
             })
           }
           placeholder="Feature label"
          />
          <button
           className="btn btn-primary"
           onClick={() => addTraitFeature(i)}
           Add Feature
          </button>
          <111>
           {trait.features?.map((f, idx) => (
             {f.label}
           ))}
         </div>
   ) }
 </div>
) : (
 <div className="form-group">
   <label>Add Feature (No Traits)</label>
   <input
     type="text"
     value={newFeature.label}
     onChange={(e) =>
       setNewFeature({ label: e.target.value })
     placeholder="Feature label"
   />
   <button
     className="btn btn-primary"
     onClick={addDirectFeature}
     Add Feature
   </button>
   <l
     {categories[selectedCategoryIndex].subCategories[
       {\tt selectedSubCategoryIndex}
     ].groups[selectedGroupIndex].directFeatures.map(
       (f, i) => (
         key={i}>{f.label}
     ) }
   </div>
) }
{/* ? Final Confirm Group Button */}
<div className="center-btn" style={{ marginTop: "1rem" }}>
 <button
   className="btn btn-success"
   onClick={() => {
     setGroupFinalizedPopup(true); // Show confirmation
     setShowGroupDetailsCard(false); // Collapse the details section only
   }}
```

```
? 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>
   ) }
 </>
) }
{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>
         {cat.subCategories.length} subcategories
           className="btn btn-secondary"
           onClick={() => handleView(cat)}
         </button>
       </div>
     ))}
   </div>
  </div>
) }
{/* === POPUPS === */}
{subCategoryAddedPopup && (
  <div className="modal-overlay">
   <div className="modalsc-box">
     <h2>Sub-Category Added ?</h2>
     Your sub-category has been successfully added.
     <div className="center-btn">
       <button
         className="btn btn-primary"
         onClick={() => setSubCategoryAddedPopup(false)}
         Close
       </button>
     </div>
   </div>
 </div>
) }
{groupAddedPopup && (
  <div className="modal-overlay">
   <div className="modalsc-box">
     <h2>Group Created ?</h2>
     Your group has been successfully added.
     <div className="center-btn">
       <button
         className="btn btn-primary"
         onClick={() => setGroupAddedPopup(false)}
```

```
</button>
           </div>
         </div>
       </div>
      ) }
      {groupFinalizedPopup && (
        <div className="modal-overlay">
         <div className="modalsc-box">
           <h2>Group Finalized ?</h2>
           All traits and features saved successfully.
           <div className="center-btn">
             chutton
               className="btn btn-primary"
               onClick={() => setGroupFinalizedPopup(false)}
             </button>
           </div>
         </div>
       </div>
      ) }
      {showPopup && popupData && (
       <div className="modal-overlay">
         <div
           className="modalsc-box"
           style={{ maxHeight: "80vh", overflowY: "auto" }}
           <h2>Category: {popupData.name} < /h2>
           {JSON.stringify(popupData, null, 2)}
            <div className="center-btn">
             <button
               className="btn btn-primary"
               onClick={() => setShowPopup(false)}
               Close
             </button>
           </div>
         </div>
       </div>
     ) }
   </div>
 );
};
export default CategoryBuilder;
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))
```

Close

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

```
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>
               ) : (
                 " _ "
               ) }
             <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>
             <button
                className="btn btn-primary"
                 onClick={() => handleDelete(a.id)}
                Delete
               </button>
             ))}
       </div>
 ) }
  {selectedNote && (
   <div className="modal-overlay">
     <div className="modalsc-box" style={{ border: "lpx solid #cc5500" }}>
       <h2>Full Notes</h2>
       {selectedNote}
       <div className="center-btn">
         <center>
           <button
             className="btn btn-primary"
             onClick={() => setSelectedNote(null)}
             Close
           </button>
         </center>
       </div>
     </div>
   </div>
 ) }
</div>
```

<div style={{ display: "flex", gap: "5px" }}>

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";
      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>
        Confirm delete?
        <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
```

```
<but.t.on
        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>
 );
 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 ? (
     No appointments found.
   ) : (
     <div className="table-responsive">
      <thead>
          MRN No.
            Patient Name
            Type
            Date
            Time
            Notes
            Meeting Link
            Status
            Actions
          </thead>
        {appointments.map((a) => (
            {a.mrn || "N/A"}
              {a.patientName | | "Unknown"}
              className={`type-badge ${
                   a.appointmentType === "Online" ? "badge-orange" : "badge-blue"
                 {a.appointmentType}
               </span>
              {a.date}
              {a.time}
```

```
<button
             className="btn btn-primary"
             onClick={() => setSelectedNote(a.notes)}
             View
           </button>
         {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
               </but.ton>
               <button
                 className="btn btn-primary"
                 style={{ backgroundColor: "#f44336", color: "#fff" }}
                 onClick={() => handleMeetingLinkChange(a.id, "")}
                 <XCircle size={16} />
               </button>
             </div>
           ) : (
             " _ "
           ) }
         <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>
         <button
             className="btn btn-primary"
             onClick={() => handleDelete(a.id)}
             Delete
           </button>
         ))}
   </div>
```

```
) }
      {selectedNote && (
        <div className="modal-overlay">
          <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
            <h2>Full Notes</h2>
            {selectedNote}
            <div className="center-btn">
              <center>
                <but.t.on
                  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":

break;
case "Approved":

break;
default:

}

nextStatus = "Approved";

nextStatus = "Completed";

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>
     Confirm delete?
     -div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
       <but.t.on
         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 ? (
     No appointments found.
    ) : (
     <div className="table-responsive">
       <thead>
             MRN No.
             Patient Name
             Type
             Date
```

```
Time
   Notes
   Meeting Link
   Status
   Actions
 </thead>
{appointments.map((a) => (
   {a.mrn | | "N/A"}
     {a.patientName || "Unknown"}
       <span
        className={`type-badge ${
          a.appointmentType === "Online"
            ? "badge-orange"
            : "badge-blue"
        }`}
         {a.appointmentType}
       </span>
     {a.date}
     {a.time}
     >
       <button
        className="btn btn-primary"
        onClick={() => setSelectedNote(a.notes)}
        View
       </button>
     {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>
       ) : (
       ) }
     <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>
                 <button
                    className="btn btn-primary"
                     onClick={() => handleDelete(a.id)}
                    Delete
                  </button>
                 ))}
           </div>
     ) }
      {selectedNote && (
       <div className="modal-overlay">
         <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
           <h2>Full Notes</h2>
           {selectedNote}
           <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;
 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;
\label{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;
\label{form.card.d-flex} \mbox{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%;
/*passsword 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;
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>
      </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} `}>
        Loading dashboard metrics...
      </div>
   );
  return (
    <div className={ `app ${theme} `}>
      <div className="dashboard-main">
```

```
<h1>Master Admin Dashboard</h1>
{ \mbox{ (* Small, responsive, wrapping role cards */} }
 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}
     \mathtt{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>
     {r.count} Registered
   </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>
 { \mbox{ (/* 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>
 </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>
  </Chart.Box>
</div>
{/* Patient-to-Role Ratio */}
<div className="col card">
 <ChartBox
    title="Patient-to-Role Ratio"
    exportData={metrics.roleAssignment}
    <ResponsiveContainer width="100%" height=\{300\}>
      <PieChart>
          data={metrics.roleAssignment}
          dataKey="patients"
         nameKey="role"
          cx="50%"
          cy="50%"
          outerRadius={100}
```

```
label
                    {metrics.roleAssignment.map((entry, index) => (
                        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" }} />
      </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}>
     </but.ton>
   </div>
   {patient && (
     <div className="journey-card">
       <h2 style={{ color: "orangered" }}>
        {patient.name} ({patient.mrn})
       </h2>
       <div className="table-responsive">
        <thead>
            Step
              Status
              Reports
            </thead>
          <t.bodv>
              Sample Processed
              {getStatusBadge(!!patient.reportPdfUrl)}
              >
                {patient.reportPdfUrl ? (
                   href={patient.reportPdfUrl}
                   target="_blank"
                   rel="noopener noreferrer"
                   className="btn btn-primary"
                   View Report
                 </a>
                ) : (
                 " _ "
               ) }
              Assigned to Physio
              {getStatusBadge(patient.assignedTo.physio)}
              -
            Assigned to Dietitian
              {getStatusBadge(patient.assignedTo.dietitian)}
              -
            Prescription Uploaded
              {getStatusBadge(!!patient.prescription.fileUrl)}
```

```
{patient.prescription.fileUrl ? (
                    href={patient.prescription.fileUrl}
                    target="_blank"
                    rel="noopener noreferrer"
                    className="btn btn-primary"
                   View Prescription
                  </a>
                 ) : (
                  " _ "
                 ) }
               Final Resolution
               {getStatusBadge(isResolved(patient))}
               -
             </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/${Math.floor(100000000 + Math.random() * 900000000)}`;
 handleMeetingLinkChange(id, dummy);
};
const handleDelete = (id) => {
 const confirmToast = () => (
   <1775
     Confirm delete?
     <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
         className="btn btn-primary"
         onClick={() => {
          fetch(`${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()}>
       </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 ? (
     No appointments found.
   ) : (
     <div className="table-responsive">
       <thead>
          MRN
            Patient
            Type
            Date
            Time
            Notes
            Meeting Link
            Status
            Actions
          </thead>
         {appointments.map((a) => (
            {a.mrn}
              {a.patientName}
              < t.d >
                <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue</pre>
```

```
{a.appointmentType}
                   </span>
                 {a.date}
                 {a.time}
                   <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
                 {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</butto</pre>
                       <button className="btn btn-primary" onClick={() => handleMeetingLinkChange(a.id, "")}>
                         <XCircle size={16} />
                       </button>
                     </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>
                 <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete/button>
                 ))}
           </div>
      ) }
      {selectedNote && (
       <div className="modal-overlay">
         <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
           <h2>Full Notes</h2>
           {selectedNote}
           <div className="center-btn">
             <button className="btn btn-primary" onClick={() => setSelectedNote(null)}>Close</putton>
           </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>
      Confirm delete?
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
          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()}>
        </but.ton>
      </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 ? (
     No appointments found.
     <div className="table-responsive">
      <thead>
            MRN
            Patient
            Type
            Date
            Time
            Notes
            Meeting Link
            Status
            Actions
          </thead>
        {appointments.map((a) => (
            {a.mrn}
              {a.patientName}
              >
               <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue</pre>
                 {a.appointmentType}
               </span>
              {a.date}
              {a.time}
              >
               <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
              >
                {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</butto</pre>
                   <button className="btn btn-primary" onClick={() => handleMeetingLinkChange(a.id, "")}>
                    <XCircle size={16} />
                   </button>
                 </div>
               ) : "-"}
              < t.d >
                <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>
              <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete/button>
              ))}
        </thody>
```

```
</div>
      ) }
      {selectedNote && (
        <div className="modal-overlay">
          <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
            <h2>Full Notes</h2>
            {selectedNote}
            <div className="center-btn">
             <button className="btn btn-primary" onClick={() => setSelectedNote(null)}>Close</button>
          </div>
        </div>
     ) }
    </div>
 );
};
export default PhysioAppointments;
File: src\dashboard\master_admin\ReportTemplateBuilder.js
// src/dashboard/master_admin/ReportTemplateBuilder.js
import React, { useState } from 'react';
const ReportTemplateBuilder = () => {
  const [categories, setCategories] = useState([]);
  const [form, setForm] = useState({
   category: '',
   subCategory: ''
   groupName: '',
   hasTraits: false,
    traits: [],
```

directFeatures: [],

...prev,

...prev,

const handleAddTrait = () => {
 setForm((prev) => ({

const handleAddFeature = () => {

setForm((prev) => ({

const handleSubmit = () => {

console.log('Submitting Form:', form);

<div className="dashboard-main">
 <h1>Create Report Template</h1>

<div className="form-group">
 <label>Category</label>

value={form.category}

<div className="form-group">
 <label>Sub-Category</label>

placeholder="e.g., Nutrition"

traits: [...prev.traits, { label: '', value: '' }]

alert("Report template section saved (check console)");
// Here you?d call an API or save in local storage

directFeatures: [...prev.directFeatures, { label: '', value: '' }]

onChange={(e) => setForm({ ...form, category: e.target.value })}

});

})); };

}));
};

};

return (

<input

<input

/> </div>

type="text"

type="text"

```
value={form.subCategory}
   onChange={(e) => setForm({ ...form, subCategory: e.target.value })}
   placeholder="e.g., Nutrient Requirements"
</div>
<div className="form-group">
 <label>Group Name</label>
  <input
   type="text"
   value={form.groupName}
   onChange={(e) => setForm({ ...form, groupName: e.target.value })}
   placeholder="e.g., FATTY ACIDS"
</div>
<div className="form-group">
 <label>
   <input
     type="checkbox"
     checked={form.hasTraits}
     onChange={(e) => setForm({ ...form, hasTraits: e.target.checked })}
   This group has traits
  </label>
</div>
{form.hasTraits ? (
   <h3>Traits</h3>
   {form.traits.map((trait, i) => (
      <div key={i} className="form-group">
          type="text"
          placeholder="Trait Label"
         value={trait.label}
          onChange={(e) => {
           const updated = [...form.traits];
           updated[i].label = e.target.value;
           setForm({ ...form, traits: updated });
         }}
        />
       <input
         type="text"
         placeholder="Trait Value"
          value={trait.value}
         onChange={(e) => {
           const updated = [...form.traits];
           updated[i].value = e.target.value;
           setForm({ ...form, traits: updated });
         }}
       />
     </div>
   ))}
   <button className="btn btn-primary" onClick={handleAddTrait}>Add Trait/button>
 </div>
) : (
  <div>
   <h3>Direct Features</h3>
   {form.directFeatures.map((feat, i) => (
     <div key={i} className="form-group">
         type="text"
          placeholder="Feature Label"
         value={feat.label}
          onChange={(e) => {
           const updated = [...form.directFeatures];
           updated[i].label = e.target.value;
           setForm({ ...form, directFeatures: updated });
         } }
        />
       <input
          type="text"
```

```
placeholder="Feature Value"
                value={feat.value}
                onChange=\{(e) => \{
                  const updated = [...form.directFeatures];
                  updated[i].value = e.target.value;
                  setForm({ ...form, directFeatures: updated });
                }}
              />
            </div>
          ))}
          <button className="btn btn-primary" onClick={handleAddFeature}>Add Feature/button>
        </div>
      ) }
      <br />
      <button className="btn btn-primary" onClick={handleSubmit}>Save Template Section</button>
    </div>
  );
};
export default ReportTemplateBuilder;
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) => {
   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 ${user.id} has been logged out`);
   await logSecurityAction(user.id, "Forced Logout");
   setConfirmModal({ visible: false });
 if (action === "reset") {
    if (newPassword !== confirmPassword) return toast.error("Passwords do not match.");
   try {
     await axios.patch(`http://localhost:8080/api/users/${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";</pre>
 if (\text{newPassword.match}(/[A-Z])) \&\& \text{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((1) => [
       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.");
   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">
     <thead>
         Name
         Email
         Current Role
         Actions
        </thead>
      {filtered.map((u) => (}
         \t \{u.name\} 
           {u.email}
           >
             <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>
           Reset Password
             </button>
             <button className="btn btn-primary" onClick={() => confirmAction(u, "logout")}>
             </button>
           ))}
        {filtered.length === 0 && (
           No users found.
           ) }
      </div>
   {/* Confirmation Modal */}
```

```
<div className="modal-overlay" onClick={() => setConfirmModal({ visible: false })}>
         <div className="modal-box" onClick={(e) => e.stopPropagation()}>
             {confirmModal.action === "reset" ? "Password Reset" : "Force Logout"}
           </h3>
           >
             {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}?
               </>
             ) }
           {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 && (
                Strength: {getPasswordStrength()}
               ) }
             </>
           ) }
           <div className="modal-actions">
             Cancel
             </button>
             <button className="btn btn-primary" onClick={executeConfirmedAction}>
             </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;
}
```

{confirmModal.visible && (

```
.dashboard-main.dark {
 background-color: #lalala;
  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(
      Are you sure you want to delete this service?
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
         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" });
};
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} onCha</pre>
       <input name="priceQuarterly" type="number" placeholder="3 Month" value={formData.priceQuarterly} o</pre>
       <input name="priceYearly" type="number" placeholder="6 Month" value={formData.priceYearly} onChang</pre>
     </div>
     <label>Rating</label>
     <input name="rating" type="number" step="0.1" max="5" value={formData.rating} onChange={handleChange</pre>
     <label>Description</label>
     <textarea name="description" value={formData.description} onChange={handleChange} rows={4} required</pre>
     <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
         {formData.features.length > 1 && (
           <button type="button" className="btn btn-primary" onClick={() => removeFeature(i)}>Remove</but</pre>
         ) }
       </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"}
     </div>
   </form>
 ) }
</div>
<h2 style={{ marginTop: "30px" }}>Added Services</h2>
{services.length === 0 ? (
 No services added
) : (
 <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>
       <strong>{s.description}</strong>
       <em>{s.subtitle}</em>
       <div className="center-btn">
         <button className="btn btn-primary" onClick={() => setSelectedService(s)}>View</putton>
         <button className="btn btn-primary" onClick={() => handleDelete(s.id)}>Delete/button>
       </div>
     </div>
   ))}
  </div>
```

```
{selectedService && (
       <div className="modal-overlay" style={{ border: "lpx solid #cc5500" }} onClick={() => setSelectedService
         <div className="modals-box" style={{ border: "lpx solid #cc5500" }} onClick={(e) => e.stopPropagation(
          <h2>{selectedService.title}</h2>
          <img src={selectedService.banner} alt="service-banner" style={{ width: "100%", maxHeight: "200px", o</pre>
          <strong>Sub-Title:</strong>{selectedService.subtitle}
              <strong>1 Month:</strong>?{selectedService.priceMonthly}
              <strong>3 Month:</strong>?{selectedService.priceQuarterly}
              <strong>6 Month:</strong>?{selectedService.priceYearly}
              <strong>Rating:</strong>{selectedService.rating}
              <strong>Description:</strong>{selectedService.description}
            <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>
          {selectedService.features.map((f, i) => (
              {f}
            ))}
          <div className="center-btn" style={{ marginTop: "20px" }}>
            <center><button className="btn btn-primary" onClick={() => setSelectedService(null)}>Close</button</pre>
         </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>
      Collected: {stats.collected}
      Processed: {stats.processed}
      <div className="mini-table">
       <thead>
          MRN
            Status
            Phlebotomist
            Date
          </thead>
         {samples.map((s) => (}
            {s.mrn}
             {s.status}
             {s.phlebotomist || "-"}
             {s.date || "-"}
            ))}
         </div>
    </div>
    <div className="card">
      <h3>Doctor Assignments</h3>
      Pending: {stats.pendingAssignments}
      Completed: {stats.completedAssignments}
      <div className="mini-table">
       <thead>
          MRN
            Status
            >Doctor
            Date
          </thead>
         {assignments.map((a) => (
            \{a.id\}>
             {a.mrn}
             {a.status}
             {a.doctor || "-"}
             {a.date || "-"}
            ))}
         </div>
    </div>
    <div className="card">
      <h3>Sessions</h3>
      Scheduled: {stats.scheduledSessions}
      Completed: {stats.completedSessions}
      <div className="mini-table">
       <thead>
```

```
<t.r>
      MRN
      Type
      Status
      Date
     </thead>
   \{sessions.map((s) => (
      {s.id}>
       {s.mrn}
       {s.type}
       {s.status}
       {s.date | | "-"}
      ))}
   </div>
</div>
<div className="card">
 <h3>Resolutions</h3>
 In Progress: {stats.inProgress}
 Resolved: {stats.resolved}
 <div className="mini-table">
  <thead>
     MRN
      Status
      Resolved By
      Date
     </thead>
   {resolutions.map((r) => (}
      {r.mrn}
       {r.status}
        {r.by || "-"}
       {r.date || "-"}
      ))}
   </div>
</div>
<div className="card">
 <h3>Physio Charts</h3>
 <div className="mini-table">
  <thead>
     MRN
      Current Chart
      Past Charts
      Handled By
      Submitted By
     </thead>
   {physioCharts.map((entry) => {
      const latest = entry.charts[entry.charts.length - 1];
      return (
        {entry.mrn}
         {latest.chartNumber} - {latest.chartName}
         <details>
```

```
<summary
                 cursor: "pointer",
                 color: "var(--text-primary)",
               }}
               View Chart History
              </summary>
              {entry.charts
                 .slice(0, -1)
                 .reverse()
                 .map((c, idx) => (
                   key={idx}>
                    {c.chartNumber} - {c.chartName}
                   ))}
              </details>
           {entry.handlerName | | "-"} 
           {entry.submittedByDoctor | | "-"}
       );
      })}
    </div>
</div>
<div className="card">
 <h3>Dietitian Charts</h3>
 <div className="mini-table">
   <thead>
      MRN
        Current Chart
        Past Charts
        Handled By
        Submitted By
      </thead>
    {dietCharts.map((entry) => {
        const chartList = entry.charts || [];
       const latest = chartList[chartList.length - 1];
       return (
         {entry.mrn}
           {latest
              ? `${latest.chartNumber} - ${latest.chartName}`
           <details>
              <summary
               style={{
                 cursor: "pointer",
                 color: "var(--text-primary)",
               }}
               View Chart History
              </summary>
              {entry.charts
                 .slice(0, -1) // exclude the current one
                 .reverse()
                 .map((c, idx) => (
                   key={idx}>
                    {c.chartNumber} - {c.chartName} (
```

```
{c.dateAssigned})
                    ))}
                </details>
            {entry.handlerName | | "-"}
            {entry.submittedByDoctor | | "-"}
         );
       })}
      </div>
 </div>
 <div className="card">
   <h3>Lab Tracking</h3>
   <div className="mini-table">
    <thead>
       MRN
         Submitted By
         Submitted Date
         Handled By
         Report Date
         Report
       </thead>
      {labTracking.map((1) => (}
         {1.mrn}
           {1.submittedBy}
           {1.submittedDate}
           {1.handledBy}
           {1.reportGivenDate}
           {l.reportFile ? (
               href={l.reportFile}
               target="_blank"
               rel="noopener noreferrer"
               View Report
              </a>
            ) : (
            ) }
           ))}
      </div>
 </div>
</div>
{/* Charts */}
<div className="charts-section">
 <div className="card">
   <h3>Resolution Status</h3>
   <Chart
    chartType="ColumnChart"
      ["Status", "Count", { role: "style" }],
      ["In Progress", stats.inProgress, "#f1c40f"],
      ["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>
            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\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 () => {
      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>
      Are you sure you want to delete this user?
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
         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>
       ))}
     <button className="btn btn-primary" onClick={() => openModal()}>
       Add New User
     </button>
   </div>
   <div className="table-responsive">
     <thead>
         Name
           Email
           Role
           Actions
         </thead>
       {filteredUsers.map((user) => (
           {user.name}
```

```
{user.email}
         {user.role}
         <button
            className="btn btn-primary"
            onClick={() => openModal(user)}
            Edit
           </button>
           <but.t.on
            className="btn btn-primary"
            onClick={() => handleDelete(user.id)}
            Delete
           </button>
         {filteredUsers.length === 0 \&\& (}
         No users found.
         ) }
   </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}>
       </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}>
              </button>
              <button className="btn btn-primary" onClick={handleSave}>
              </button>
            </div>
          </div>
        </div>
      ) }
    </div>
};
export default UserManagement;
```

File: src\dashboard\master_admin\components\master_admin_footer.js

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>
       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,
 BarChart.2.
 LogOut,
 Menu,
 Workflow,
 ChevronLeft,
 ChevronRight,
 Х,
 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);</pre>
 };
 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">
            Are you sure you want to log out?
          </div>
          <div className="modal-footer">
            <button className="btn btn-primary" onClick={confirmLogout}>
             Yes, Logout
           </button>
        </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>
    ) }
      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">
       <NavLink to="/masteradmin/UserManagement" className={navLinkClass}>
              <Users size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
              <span>User Management</span>
            </NavLink>
```

```
<1i>>
  <NavLink to="/masteradmin/SystemOverview" className={navLinkClass}>
   <LayoutDashboard size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>System Overview</span>
 </NavLink>
<1i>>
 <NavLink to="/masteradmin/Services" className={navLinkClass}>
   <Hospital size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>Services</span>
  </NavLink>
<NavLink to="/masteradmin/PatientJourney" className={navLinkClass}>
   <Workflow size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>Patient Journey</span>
  </NavLink>
<1i>>
  <NavLink to="/masteradmin/appointments" className={navLinkClass}>
   <Calendar size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>Appointments/span>
  </NavLink>
<1i>>
 <NavLink to="/masteradmin/AdminBlogSection" className={navLinkClass}>
   <Newspaper size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>Blog Section</span>
  </NavLink>
<1i>>
  <NavLink to="/masteradmin/AllReports" className={navLinkClass}>
   <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>All Reports</span>
 </NavLink>
<1i>>
  <NavLink to="/masteradmin/CategoryBuilder" className={navLinkClass}>
   <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
   <span>CategoryBuilder</span>
  </NavLink>
<1i>>
 <NavLink to="/masteradmin/ReportTemplateBuilder" className={navLinkClass}>
   <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>ReportTemplateBuilder</span>
  </NavLink>
<1i>>
  <NavLink to="/masteradmin/ActivityLogs" className={navLinkClass}>
   <span>Activity Logs</span>
 </NavLink>
<1i>>
  <NavLink to="/masteradmin/SecurityControls" className={navLinkClass}>
   <Lock size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
   <span>Security Controls</span>
  </NavLink>
<1i>>
  <NavLink to="/masteradmin/AdminPasswordRequests" className={navLinkClass}>
   <KeyRound size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
    <span>Password Requests/span>
 </NavLink>
<1i>>
  <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>
            <button className="collapse-toggle" onClick={toggleCollapse}>
            <div className="claude-toggle">
              {collapsed ? <ChevronRight size={16} /> : <ChevronLeft size={16} />}
            </div>
        </nav>
      </aside>
    </>
 );
};
export default MasterAdminSidebar;
File: src\dashboard\physio\assign.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: #1elele;
  --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);
/* 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 {
   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\physio\assign.js
import React, { useState } from "react";
import { useTheme } from "../../ThemeProvider";
import {
  Search,
  Upload,
  Eye,
  Trash2,
  Calendar,
  FileCheck,
  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.");
  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>
         Are you sure you want to {type} Chart {index + 1}?
        <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>
          <but.t.on
           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">
          <strong>Name:</strong> {patient.name}
        <strong>Age:</strong> {patient.age}
        >
          <strong>Gender:</strong> {patient.gender}
        >
          <strong>Weight:</strong> {patient.weight}
        <strong>Product:</strong> {patient.product}
      </div>
     ) }
   </div>
   {patient?.reportPdfUrl && (
     <div className={`assign-card ${theme === "dark" ? "dark" : ""}`}>
      <h2 className="section-title">Client Report</h2>
      <div className="pdf-viewer-container">
          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">
      <thead>
            Charts
            Dates (From-To)
            Upload
            Feedback
```

```
Actions
 </thead>
{Array.from({ length: 15 }, (_, i) => (
   Chart {i + 1} 
     >
       <div className="date-inputs">
         <div className="date-field">
           <Calendar size={14} />
           <input type="date" className="date-input" />
         <span className="date-separator">to</span>
         <div className="date-field">
           <Calendar size={14} />
           <input type="date" className="date-input" />
       </div>
     >
       <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>
     <t.d>
       <input
         type="text"
         className="feedback-input"
         placeholder="Enter feedback"
         value={feedback[i]}
         onChange={(e) => handleFeedbackChange(e, i)}
       />
     <div className="action-buttons">
         <button
           className="btn btn-primary"
           onClick={() => viewChartData(i)}
           disabled={!uploadedFiles[i]}
           <Eye size={16} />
         </button>
         <but.t.on
           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>
                 ))}
           </div>
      </div>
      <div style={{ textAlign: "center", marginTop: "2rem" }}>
         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" ? "#lelele" : "#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" : "#ffff",
               borderRadius: "6px",
               border: "1px solid var(--border)",
             }}
            />
         ) : (
            <div className="excel-container">
             <FileType size={48} />
              Excel file preview not supported. Please download.
             <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: #ffc107; /* 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);
   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 () => {
      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?")) {
      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) => {
   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">
              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
   </div>
 </div>
</div>
<div className="table-responsive">
 {loading ? (
   Loading clients...
 ) : filteredClients.length > 0 ? (
   <table
     className="client-table"
     style={{ border: "1px solid #cc5500" }}
     <thead>
      Name
        Email
        Status
        Type
        Resolution
        Actions
      </thead>
     {filteredClients.map((client, i) => (}
        <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>
          {client.email}
          <span
             className={`status-badge ${client.status.toLowerCase()}`}
```

```
{client.status}
             </span>
           >
             <span
               className={`type-badge ${(
                client.type || "Client"
               ).toLowerCase()}`}
               {client.type || "Client"}
             </span>
           >
             <span
               className={`resolution-badge ${(
                client.resolution |  "In Progress"
                 .toLowerCase()
                 .replace(" ", "-")}`}
               {client.resolution | | "In Progress"}
             </span>
           <div className="action-buttons">
               <button
                 className="edit-btn"
                 onClick={() => openModal(client, i)}
                 <span className="btn-text">Edit</span>
               </button>
               {client.resolution !== "Resolved" && (
                   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>
           ))}
     ) : (
   <div className="no-results">
     No clients found matching your search.
   </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}>
        ×
       </button>
     </div>
     <div className="modal-body">
```

```
<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>
              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>
            <select
              id="resolution"
              name="resolution"
              value={formData.resolution}
              onChange={handleInputChange}
              <option value="In Progress">In Progress</option>
              <option value="Resolved">Resolved</option>
            </select>
          </div>
        </div>
        <div className="modal-actions">
          <button className="btn btn-primary" onClick={closeModal}>
          </but.ton>
          <button className="btn btn-primary" onClick={handleSave}>
           Save
          </button>
        </div>
     </div>
    </div>
 ) }
</div>
```

<div className="form-group">

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

File: src\dashboard\physio\physio.css

```
--text-primary: #212529;
 --bg-primary: #ffffff;
  --bg-secondary: #f8f9fa;
  --bg-hover: #eeeeee;
  --accent: #ff6600;
  --accent-hover: #cc5500;
  --border-color: #cc5500;
  --shadow-color: rgba(0, 0, 0, 0.1);
}
[data-theme="dark"] {
  --text-primary: #f0f0f0;
 --bg-primary: #121212;
 --bg-secondary: #1elele;
  --bg-hover: #2c2c2c;
  --accent: #ff6600;
  --accent-hover: #cc5500;
  --border-color: #cc5500;
  --shadow-color: rgba(0, 0, 0, 0.4);
body {
 font-family: "Segoe UI", sans-serif;
 margin: 0;
 padding: 0;
 background-color: var(--bg-primary);
 color: var(--text-primary);
  transition: background-color 0.3s ease, color 0.3s ease;
}
.physio-container {
 background-color: var(--bg-primary);
 min-height: 100vh;
 transition: background-color 0.3s ease;
h2 {
 margin-bottom: 1.5rem;
 color: var(--accent);
  text-align: center;
.physio-header {
 display: flex;
 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() || "#lalala";
    const bgColor = computed.getPropertyValue("--bg-primary").trim() || "#fffffff";
    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">
            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">
         type="text"
         placeholder="Enter MRN ID"
         value={searchMRN}
         onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
         className="search-input"
        />
         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">
        <thead>
           MRN ID
             Name
             Gender
             Product
             Details
           </thead>
         {filteredUsers.length > 0 ? (
             filteredUsers.map((user) => (
              {user.mrn}
                {user.name}
                {user.gender}
                {user.product}
                <button
                   className="btn btn-primary"
                   onClick={() => handleViewUser(user.id)}
                   View
                  </button>
                ))
           ) : (
               No users found.
             ) }
         </div>
    </div>
   </div>
export default Physico;
```

); };

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>
          Confirm delete?
          <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
              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 ? (
     No appointments found.
   ) : (
     <div className="table-responsive">
      <thead>
          MRN No.
            Patient Name
           Type
           Date
            Time
            Notes
            Meeting Link
            Status
            Actions
          </thead>
        {appointments.map((a) => (
            {a.mrn || "N/A"}
             {a.patientName || "Unknown"}
             <span
                 className={`type-badge ${
                  a.appointmentType === "Online"
                    ? "badge-orange"
                    : "badge-blue"
                 }`}
                 {a.appointmentType || "N/A"}
               </span>
             {a.date || "-"}
{a.time || "-"}
             <button
                 className="btn btn-primary"
                 onClick={() => setSelectedNote(a.notes || "No notes")}
```

```
View
       </button>
     >
       {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: "#ffff" }}
            onClick={() => handleMeetingLinkChange(a.id, "")}
             <XCircle size={16} />
           </button>
         </div>
       ) : (
       ) }
     <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>
     <button
         className="btn btn-primary"
         onClick={() => handleDelete(a.id)}
         Delete
       </button>
     ))}
```

```
</div>
      ) }
      {selectedNote && (
        <div className="modal-overlay">
          <div className="modalsc-box" style={{ border: "1px solid #cc5500" }}>
            <h2>Full Notes</h2>
            {selectedNote}
            <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);</pre>
  useEffect(() => {
    const handleResize = () => setIsMobile(window.innerWidth <= 768);</pre>
    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: "Opx 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",
  });
  \ensuremath{//} 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 () => {
      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)
    <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",</pre>
 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>
     <strong>Name:</strong> {profileData.personalInfo.name}
     <strong>Email:</strong> {profileData.personalInfo.email}
   <strong>Phone:</strong> {profileData.personalInfo.phone}
   <strong>DOB:</strong> {profileData.personalInfo.dob}
   <div style={{ textAlign: "center" }}>
       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>
     <strong>Total Clients:</strong>{" "}
     {profileData.clientData.totalClients}
   <strong>Random Number:</strong>{" "}
     {profileData.clientData.randomNumber}
   </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"
       ["Metric", "Value"],
       ["Patients Treated", profileData.performanceData.patientsTreated],
       Γ
         "Remaining",
         profileData.performanceData.totalPatients -
           profileData.performanceData.patientsTreated,
```

```
],
   ] }
   options={{
     title: "Treatment Overview",
     titleTextStyle: {
       fontSize: 18,
       bold: true,
       textAlign: "right",
       color: theme === "dark" ? "#f8f9fa" : "#212529",
     },
     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>
   {""}
   >
      <strong>Success Rate:</strong>{" "}
      {profileData.performanceData.successRate}
   </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"
         \mathtt{style=}\{\,\{\,
           fontSize: "2.5rem",
           fontWeight: "bold",
           display: "block",
         }}
          {profileData.clientManagement.activeClients}
        </span>
          className="metric-label"
          style={{ display: "block", color: "#666" }}
```

```
Active
   </span>
 Currently enrolled in treatment plans
 <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>
 Completed treatment programs
 <div style={{ textAlign: "center" }}>
     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>
       className="metric-display"
       style={{ textAlign: "center", margin: "1.5rem 0" }}
         className="metric-number"
         style={{
           fontSize: "2.5rem",
           fontWeight: "bold",
           display: "block",
         }}
         \{ {\tt profileData.clientManagement.pendingConsultations} \}
       </span>
       <span
         className="metric-label"
         style={{ display: "block", color: "#666" }}
         Pending
       </span>
     Awaiting initial assessment
     <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}>
 \verb|-div className="section-header" style={{ marginBottom: "lrem" }}> \\
   <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>
     <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
   </select>
   <select
     className="form-control"
     style={{
       marginBottom: "1.5rem",
       padding: "0.5rem",
       width: "100%",
     }}
     <option>Select Template...
     <option>Lower Back Rehabilitation
     <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>
 <strong>Total Active Plans:</strong>{" "}
   {profileData.exercisePlans.totalPlans}
 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{" "}
       className="badge"
       style={{
         background: "#cc5500",
         color: "white",
         padding: "0.25rem 0.5rem",
         borderRadius: "4px",
       }}
       12 Clients
     </span>
   <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
     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>
   <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>
 <strong>Available Templates:</strong>{" "}
   {profileData.exercisePlans.templates}
 <table
   style={{
     width: "100%",
     marginTop: "1rem",
     borderSpacing: "0 0.5rem",
   }}
```

```
"Lower Back Rehabilitation",
          "Knee Strengthening",
           "Post-Surgery Recovery",
         ].map((template, index) => (
          {template}
            <button
                className="btn btn-primary"
                style={{ padding: "0.25rem 0.75rem" }}
                onClick={() =>
                  showToast(`Editing template: ${template}`)
                Edit
              </button>
          ))}
       <div style={{ textAlign: "center", marginTop: "1.5rem" }}>
         className="btn btn-primary"
         \verb|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>Follow-up</option>
          <option>Treatment Session</option>
        </select>
     <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>
{ \mbox{/* Row 2: Today's Appointments */} }
<div className="row" style={responsiveRowStyle}>
   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>
 <th
    style={{
      textAlign: "left",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Patient
   <t.h
    style={{
      textAlign: "left",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Time
   <th
    style={{
      textAlign: "left",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Status
   <th
    style={{
      textAlign: "center",
      padding: "0.5rem",
      borderBottom: "1px solid #ddd",
    }}
    Actions
   </thead>
{profileData.todaysAppointments.map((appointment, index) => (
   {appointment.patient}
     {appointment.time}
     </t.d>
     <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
            style={{
              textAlign: "center",
              padding: "0.75rem 0.5rem",
            }}
            <div
              className="action-buttons"
              style={{
                display: "flex",
                flexDirection:
                  window.innerWidth <= 500 ? "column" : "row",</pre>
                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>
          ))}
    </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",</pre>
    }}
    <label
     htmlFor="time"
      style={{
       marginRight: "1rem",
        marginBottom: window.innerWidth <= 768 ? "0.5rem" : 0,</pre>
      }}
     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" }}
     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>
            <t.h
               style={{
                 borderBottom: "1px solid #ccc",
                  textAlign: "left",
                  padding: "8px",
```

```
position: "sticky",
                top: 0,
                zIndex: 1,
              }}
              Date
             <th
              style={{
                borderBottom: "1px solid #ccc",
                textAlign: "left",
                padding: "8px",
                backgroundColor: "var(--bg-primary)",
                position: "sticky",
                top: 0,
                zIndex: 1,
              }}
              Patient
            <th
              style={{
                borderBottom: "1px solid #ccc",
                textAlign: "left",
                padding: "8px",
                backgroundColor: "var(--bg-primary)",
                position: "sticky",
                top: 0,
                zIndex: 1,
              }}
              Time
             </thead>
         {profileData.appointments.map((appointment, index) => (
             <td
                \mathtt{style=}\{\,\{\,
                  padding: "8px",
                  borderBottom: "1px solid #eee",
                }}
                {appointment.date}
              <td
                style={{
                  padding: "8px",
                  borderBottom: "1px solid #eee",
                }}
                {appointment.patient}
              <td
                style={{
                  padding: "8px",
                  borderBottom: "1px solid #eee",
                {appointment.time}
              ))}
         </div>
   </div>
 </div>
</div>{" "}
{isPopupOpen && (
 <div
```

backgroundColor: "var(--bg-primary)",

```
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>
  >
   <strong>Specialization:</strong>{" "}
    {profileData.professionalInfo.specialization}
  <q\>
    <strong>Experience:</strong>{" "}
    {profileData.professionalInfo.experience}
  >
    <strong>Certifications:</strong>{" "}
    {profileData.professionalInfo.certifications.join(", ")}
  <Chart
    chartType="PieChart"
    data={[
     ["Metric", "Value"],
        "Patients Treated",
        profileData.performanceData.patientsTreated,
      1,
        "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" }}>
      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>
    Patient
        Actions
        </thead>
      {profileData.appointments.map((appt, index) => (
```

```
key={index}
                 style={{ borderBottom: "1px solid var(--border-color)" }}
                 {appt.date}
                 {appt.patient}
                 {appt.time}
                 Scheduled
                 <button
                    className="btn btn-secondary"
                    style={{ marginRight: "0.5rem" }}
                    onClick={() => showToast(`Viewing ${appt.patient}`)}
                    <Eye size={16} />
                  </but.ton>
                  <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>
                 ))}
           <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=${formattedMrn}`
    );
    if (response.data.length > 0) {
      // Get the relative path from the db.json file
      const relativePath = response.data[0].pdfUrl;
      \ensuremath{//} Create the full path by prepending the public path
      // The public folder is served at the root of your app
      const fullPath = relativePath.startsWith("/")
       ? relativePath
        : `/${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>
        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.
       <div className="search-container">
          <input
            type="text"
           placeholder="Enter MRN"
           value={mrn}
           onChange={handleMrnChange}
           className="uppercase-input"
          />
          <button onClick={handleSearch}>Search/button>
        </div>
        {loading && Loading report...}
```

```
{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
                  </but.ton>
                </>
              ) : (
                PDF not found for this MRN.
              ) }
            </div>
          ) }
          {notFound && !loading && (
            No report found for MRN: {mrn}
          ) }
        </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,
    Ο,
 ); /* 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;
. \verb|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;
   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\physio\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 [viewMode, setViewMode] = 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 viewMode to first available day
          if (fitnessData.days?.length > 0) {
           setViewMode(fitnessData.days[0].day);
          } else {
           setViewMode("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-text">{label}</span>
 );
};
const handleDaySelect = (dayValue) => {
 if (dayValue === "all") {
  setViewMode("all");
 } else {
  setViewMode(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">
      <thead>
        Yoga
          Times
          Status
        </thead>
       {day.yoga?.length > 0 ? (}
          day.yoga.map((exercise, index) => (
           {exercise.name}
             {exercise.times}
             {renderSessionStatus(exercise.status)}
           ))
        ) : (
          No yoga exercises found
        ) }
       </div>
   </div>
   <div className="exercise-section">
    <h5>Resistance Training</h5>
    <div className="table-responsive">
     Exercise
          Times
          Missed
         </thead>
         {day.resistanceTraining?.length > 0 ? (
          day.resistanceTraining.map((exercise, index) => (
           {exercise.name}
             {exercise.times}
             {exercise.missed ? "Yes" : "No"}
```

```
))
           ) : (
             No resistance training exercises found
             ) }
         </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">
         No fitness journey data available for this user.
       </div>
     ) }
     <div className="card notes-section">
       <h5>Notes</h5>
         Select a suitable weight of choice.
         Progress slowly.
         <1i>>
           <strong>Take rest for 30?60 seconds between sets.
```

```
Journal any difficulty faced in completing the session.
         </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">
       © {new Date().getFullYear()} PhysioCare Dashboard. All rights reserved.
     </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);
     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;
. \verb|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) {
   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 {
   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;
  }
    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,
  BarChart 2.
  LogOut,
  Menu.
  Workflow,
  ChevronLeft,
 ChevronRight,
 Х,
  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) {</pre>
    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]);
\verb|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">
            Are you sure you want to log out?
          <div className="modal-footer">
            \label{logout} $$ \{/* \mbox{ \button className="btn btn-secondary" onClick={cancelLogout}} > $$ $$ $$ $$
              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">
              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">
 <NavLink to="/profile" className={navLinkClass}>
         style={{
           marginRight: !collapsed | isHovering ? "10px" : "0",
         }}
       <span>Dashboard</span>
     </NavLink>
   <1i>>
     <NavLink to="/clients" className={navLinkClass}>
       <Users
         size={18}
         style={{
           marginRight: !collapsed | isHovering ? "10px" : "0",
         }}
       <span>Client Management
     </NavLink>
   <1i>>
     <NavLink to="/PhysiosAppointments" className={navLinkClass}>
       <Users
         size={18}
         style={{
           marginRight: !collapsed || isHovering ? "10px" : "0",
         }}
       <span>Appointments</span>
     </NavLink>
   <1i>>
     <NavLink to="/assign" className={navLinkClass}>
       <Dumbbell
         size={18}
         style={{
           marginRight: !collapsed || isHovering ? "10px" : "0",
         }}
       <span>Assign Exercise</span>
     </NavLink>
   <1i>>
     <NavLink to="/reports" className={navLinkClass}>
       <BarChart2
         size={18}
         style={{
           marginRight: !collapsed || isHovering ? "10px" : "0",
         }}
       />
       <span>Reports</span>
     </NavLink>
   <1i>>
     <NavLink to="/physio" className={navLinkClass}>
       <Workflow
         size={18}
         style={{
           marginRight: !collapsed || isHovering ? "10px" : "0",
         }}
       <span>Physio</span>
     </NavLink>
   <1i>>
```

```
<NavLink to="/PhysioPasswordRequest" className={navLinkClass}>
                <Workflow
                  size={18}
                  style={{
                    marginRight: !collapsed || isHovering ? "10px" : "0",
                <span>Password Request</span>
              </NavLink>
            {/* Updated logout item */}
            <
              {/* 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>
            { \ \ }^* 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>
            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 PhysioPasswordRequest;
File: src\pages\Unauthorized.js
import React from "react";
const Unauthorized = () => {
 return (
    <div style={{ padding: "2rem", textAlign: "center" }}>
     <h1>403 - Unauthorized</h1>
     You do not have permission to access this page.
   </div>
 );
};
export default Unauthorized;
```