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

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

## File: src\App.css

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

* {
  box-sizing: border-box;
}

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

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

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

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

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

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

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

```

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

```

```

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

```

```

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

```

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

```

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

```

```

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

```

```

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

```

```

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

```

```

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

```

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

```

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

```

```

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

```

```

/*footer*/

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

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

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

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

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

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

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

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

  .dashboard-main {
    padding: 1rem;
  }

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

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

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

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

```

```
}
```

### File: src\App.js

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

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

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

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

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

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

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

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

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

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

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

```

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

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

// Pages
import MasterAdminDashboard from "../dashboard/master_admin/master_admin_dashboard";
import UserManagement from "../dashboard/master_admin/UserManagement";
import SystemOverview from "../dashboard/master_admin/SystemOverview";
import PatientJourney from "../dashboard/master_admin/PatientJourney";
import AllReports from "../dashboard/master_admin/AllReports";
import ActivityLogs from "../dashboard/master_admin/ActivityLogs";
import SecurityControls from "../dashboard/master_admin/SecurityControls";
import Services from "../dashboard/master_admin/Services";
import AdminBlogSection from "../dashboard/master_admin/AdminBlogSection";
import 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";

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

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

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

const PhysioDashboardLayout = () => {
  const { theme } = useTheme();
  return (
    <ProtectedRoute allowedRoles={["physio"]}>

```

```

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

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

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

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

          { /* =====
              PHYSIO DASHBOARD ROUTES
              ===== */ }
          <Route element={<PhysioDashboardLayout />}>
            <Route path="/" element={<Navigate to="/profile" replace />} />
            <Route path="/profile" element={<Profile />} />
            <Route path="/assign" element={<Assign />} />
            <Route path="/clients" element={<ClientManagement />} />
            <Route path="/reports" element={<Report />} />
            <Route path="/user" element={<UserDetails />} />
            <Route path="/physio" element={<Physiooo />} />
            <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={<DietPhysiooo />} />
            <Route path="DietitiansAppointments" element={<DietitiansAppointments />} />
            <Route path="DietPasswordRequest" element={<DietPasswordRequest />} />
            <Route path="DietMealPlanAssign" element={<DietMealPlanAssign />} />
          </Route>
        </Routes>
      </ThemeProvider>
    </BrowserRouter>
  );
};

```

```

</Route>

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

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

  { /* Appointment Management Routes */}
  <Route path="appointments" element={<AppointmentsContainer />} />
  <Route path="appointments/counselor" element={<CounselorAppointments />} />
  <Route path="appointments/doctor" element={<DoctorAppointments />} />
  <Route path="appointments/dietitian" element={<DietitianAppointments />} />
  <Route path="appointments/physio" element={<PhysioAppointments />} />
  <Route path="appointments/phlebotomist" element={<PhlebotomistAppointments />} />
  <Route path="AdminPasswordRequests" element={<AdminPasswordRequests />} />
  <Route path="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, 'Segoe UI', 'Roboto', 'Oxygen',
    'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue',
    sans-serif;
  -webkit-font-smoothing: antialiased;
  -moz-osx-font-smoothing: grayscale;
}

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

```

### File: src\index.js

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

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

reportWebVitals();
```

### File: src\reportWebVitals.js

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

export default reportWebVitals;
```

### File: src\setupTests.js

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

### File: src\theme.css

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

[data-theme='dark'] {
  /* Dark theme */
  --bg-primary: #121212;
  --bg-secondary: #1e1e1e;
  --bg-hover: #2d2d2d;
  --text-primary: #f8f9fa;
  --text-secondary: #adb5bd;
  --accent: #cc5500; /* Client's requested copper/orange color */
  --accent-hover: #ff6a1a; /* 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}`}>
                <i
                    className={`fa ${messageType === "error" ? "fa-times-circle" : "fa-check-circle"}`}
                    style={{ marginRight: "8px" }}
                ></i>
                {message}
            </div>
        )}

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

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

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

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

export default ForgotPassword;

```

### File: src\auth\login.css

```

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

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

/* Login container with background */
.login-container {

```

```

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

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

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

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

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

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

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

.login-title::after {
    content: '';
    position: absolute;
    bottom: 0;
    left: 50%;
    width: 60px;
    height: 3px;
    background-color: #cc5500;
    transform: translateX(-50%);
}

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

```

```

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

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

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

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

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

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

/* Select dropdown styling */
select.floating-input {
  cursor: pointer;
  appearance: none;
  background-image: url("data:image/svg+xml,%3Csvg xmlns='http://www.w3.org/2000/svg' width='12' height='12' viewbox='0 0 12 12'%3E%3Cpath fill='black' d='M5 8 8 5'/%3E%3C/svg%3E");
  background-repeat: no-repeat;
  background-position: right 16px center;
  padding-right: 40px;
}

/* Button styling with client color */
.login-button {
  width: 100%;
  padding: 14px;
  background-color: #cc5500;
  border: 2px solid #cc5500;
  color: white;
  border-radius: 8px;
  font-weight: bold;
  font-size: 16px;
  letter-spacing: 0.03em;
  cursor: pointer;
  transition: 0.3s ease;
  box-shadow: 0 4px 6px rgba(204, 85, 0, 0.2);
}

```



```

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

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

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

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

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

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

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

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

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

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

/* Toast message styling */
.toast-message {
  position: fixed;
  top: 20px;
  left: 50%;
  transform: translateX(-50%);
  padding: 12px 24px;
  border-radius: 8px;
  font-weight: 500;
  z-index: 999;
}

```

```

    color: white;
    display: flex;
    align-items: center;
    box-shadow: 0px 8px 16px rgba(0, 0, 0, 0.2);
    animation: slideDown 0.3s ease forwards;
    max-width: 90%;
}

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

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

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

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

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

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

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

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

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

  .floating-input {
    font-size: 15px;
    padding: 10px 14px;
  }

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

```

```

    }
  }

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

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

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

```

### File: src/auth/login.js

```

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

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

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

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

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

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

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

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

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

    try {
      const response = await fetch("http://localhost:8080/api/auth/login", {

```

```

        method: "POST",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify(formData),
    });

    const data = await response.json();

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

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

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

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

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

return (
    <div className="login-container">
        {showMessage && (
            <div className={`toast-message ${messageType}`}>
                <i

```

```

        className={`fa ${
            messageType === "error" ? "fa-times-circle" : "fa-check-circle"
        }`}
        style={{ marginRight: "8px" }}
    >/i>
    {message}
</div>
)}

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

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

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

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

        <div className="form-group d-flex justify-content-between align-items-center">
            <label className="remember-label">
                <input
                    type="checkbox"
                    checked={rememberMe}
                    onChange={() => setRememberMe(!rememberMe)}
                />
                Remember Me
            </label>
            <Link to="/forgotpassword">Forgot password?</Link>
        </div>
    </form>
</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", () => {
    setup();
    const loginButton = screen.getByRole("button", { name: /Login/i });
    fireEvent.click(loginButton);
  });

```

```

    fireEvent.click(loginButton);
    fireEvent.click(loginButton);
    expect(loginButton).toBeDisabled();
  });

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

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

  fireEvent.click(loginButton);

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

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

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

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

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

```

### File: src/components/GenericAppointments.js

```

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

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

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

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

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

```

```

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

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

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

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

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

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

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((appointment) => (
              <tr>
                <td>{appointment.mrn}</td>
                <td>{appointment.patientName}</td>
                <td>{appointment.type}</td>
                <td>{appointment.date}</td>
                <td>{appointment.time}</td>
                <td>{appointment.notes}</td>
                <td>{appointment.meetingLink}</td>
                <td>{appointment.status}</td>
                <td>
                  <button
                    className="btn btn-primary"
                    onClick={() => handleStatusToggle(appointment.id)}
                  >Toggle Status
                </td>
                <button
                  className="btn btn-primary"
                  onClick={() => handleDelete(appointment.id)}
                >Delete
                </button>
                <button
                  className="btn btn-primary"
                  onClick={() => handleGenerateLink(appointment.id)}
                >Generate Link
                </button>
              </tr>
            ))}</tbody>
        </table>
      </div>
    )}
  </div>
);

```



```

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

export default GenericAppointments;

```

**File: src\components\ProtectedRoute.js**

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

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

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

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

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

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

  return children;
};

export default ProtectedRoute;
```

**File: src\dashboard\counselor\counselor.css**

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

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

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

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

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

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

.dark-mode-form textarea.input-field {
```

```

background-color: #2c2c2c;
color: #f5f5f5;
}

```

### File: src\dashboard\counselor\CounselorCompletedAppointments.js

```

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

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

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

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

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

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

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

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

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

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

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

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

```

```

    })
    .catch(() => toast.error("Failed to reassign appointment"));
};

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

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

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

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

    {filteredAppointments.length === 0 ? (
      <p>No completed appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="user-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Date</th>
              <th>Time</th>
              <th>Remarks</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {filteredAppointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn}</td>
                <td>{a.patientName}</td>
                <td>{a.date}</td>
                <td>{a.time}</td>
                <td style={{ textAlign: "center" }}>
                  <button
                    className="btn btn-primary"
                    onClick={() => handleEditNote(a)}
                    title="Edit Remarks"
                  >
                    <Edit3 size={14} />
                  </button>
                </td>
              </tr>
            ))}
          </tbody>
        </table>
      </div>
    )}
  </div>

```

```

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

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

{editingNoteAppt && (
    <div className="modal-overlay">
        <div
            className="modalsc-box"
            style={{
                border: "1px solid #cc5500",

```

```

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

```

```
export default CounselorCompletedAppointments;
```

### File: src\dashboard\counselor\CounselorDashboard.js

```

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

const CounselorDashboard = () => {

```

```

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

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

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

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

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

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

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

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

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

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

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

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

const handleNoteAdd = () => {
  if (!newNote.trim()) return toast.error("Note cannot be empty.");
  const updated = [...localNotes, { id: Date.now(), text: newNote }];
  setLocalNotes(updated);

```

```

    localStorage.setItem("counselorNotes", JSON.stringify(updated));
    setNewNote("");
    setShowNoteModal(false);
    toast.success("Note added!");
  };

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

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

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

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

    { /* Profile & Chart */ }
    <div className="row">
      <div className="col card" style={{ textAlign: "center" }}>
        <div style={{ position: "relative" }}>
          <img
            src={profilePic}
            alt="Counselor"
            style={{
              width: "100px",
              borderRadius: "50%",
              marginBottom: "0.5rem",
            }}
          />
          <label htmlFor="profileUpload" style={{ cursor: "pointer" }}>
            <ImagePlus size={16} />
          </label>
          <input
            id="profileUpload"
            type="file"
            accept="image/*"
            onChange={handleProfilePicChange}
            style={{ display: "none" }}
          />
        </div>
        <h3>{currentUser?.name || "Counselor Name"}</h3>
        <p style={{ color: "var(--text-secondary)" }}>
          {currentUser?.email || "email@example.com"}
        </p>
        <p>
          <User size={14} /> Role: {currentUser?.role}
        </p>
        <p>Last Login: {lastLogin}</p>
      </div>
    </div>
  </div>
);

```



```

    <p>Last Logout: {lastLogout}</p>
  </div>

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

  { /* Stats + Bar Chart */ }

  <div className="row">
    { /* Today's Appointments */ }
    <div className="col card">
      <h3 className="card-header">
        <Clock size={20} /> Today's Appointments
      </h3>
      <div
        style={{
          display: "flex",
          justifyContent: "space-between",
          alignItems: "center",
        }}
      >
        <p style={{ fontSize: "5rem" }}>{stats.today}</p>
        <ResponsiveContainer width={250} height={250}>
          <PieChart>
            <Pie
              data={[
                { name: "Today", value: stats.today },
                { name: "Others", value: stats.total - stats.today },
              ]}
              dataKey="value"
              outerRadius={100}
            >
              <Cell fill="#00bcd4" />
              <Cell fill="#444" />
            </Pie>
          </PieChart>
        </ResponsiveContainer>
      </div>
    </div>
  </div>

```

```

        </Pie>
        <Tooltip />
        <Legend
            layout="horizontal"
            verticalAlign="bottom"
            align="center"
        />
    </PieChart>
</ResponsiveContainer>
</div>
</div>

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

{/* Completed */}
<div className="col card">
    <h3 className="card-header">
        <CheckCircle size={20} /> Completed
    </h3>
    <div
        style={{
            display: "flex",
            justifyContent: "space-between",
            alignItems: "center",
        }}
    >
        <p style={{ fontSize: "5rem" }}>{stats.completed}</p>
        <ResponsiveContainer width={250} height={250}>
            <PieChart>
                <Pie
                    data={[
                        { name: "Completed", value: stats.completed },
                        { name: "Others", value: stats.total - stats.completed },
                    ]}
                    dataKey="value"
                    outerRadius={100}
                >
                    <Cell fill="#cc5500" />

```

```

        <Cell fill="#444" />
      </Pie>
      <Tooltip />
      <Legend
        layout="horizontal"
        verticalAlign="bottom"
        align="center"
      />
    </PieChart>
  </ResponsiveContainer>
</div>
</div>

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

{/* Appointments and Remarks */}
<div className="row">
  <div className="col card">
    <h3 className="card-header">? Upcoming Appointments</h3>
    {upcoming.length === 0 ? (
      <p>No upcoming appointments.</p>
    ) : (
      <div className="table-responsive">
        <table className="table table-striped">
          <thead>
            <tr>
              <th>#</th>
              <th>Patient</th>
              <th>MRN</th>
              <th>Date</th>
              <th>Time</th>
              <th>Status</th>
            </tr>
          </thead>
          <tbody className="scrollable-appointments-table">
            {upcoming.map((a, index) => (
              <tr key={a.id}>

```

```

        <td>{index + 1}</td>
        <td>{a.patientName}</td>
        <td>{a.mrn}</td>
        <td>{a.date}</td>
        <td>{a.time}</td>
        <td>
            <span
                className={`badge ${
                    a.status === "Pending"
                        ? "bg-warning"
                        : a.status === "Approved"
                        ? "bg-primary"
                        : "bg-success"
                }`}
            >
                {a.status}
            </span>
        </td>
    </tr>
    )}
</tbody>
</table>
</div>
)}
</div>
</div>

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

    <div className="col card">
        <h3 className="card-header">? My Personal Notes</h3>
        {localNotes.length === 0 ? (
            <p>No notes added yet.</p>
        ) : (
            <div className="table-responsive">
                <table className="table table-striped">
                    <thead>
                        <tr>
                            <th>#</th>
                            <th>Note</th>
                            <th>Action</th>
                        </tr>
                    </thead>
                    <tbody>
                        {localNotes.map((note, index) => (
                            <tr key={note.id}>
                                <td>{index + 1}</td>
                                <td>{note.text}</td>
                                <td>
                                    <button
                                        className="btn btn-danger btn-sm"
                                        onClick={() => handleNoteDelete(note.id)}
                                    >
                                        <Trash size={14} />
                                    </button>
                                </td>
                            </tr>
                        )

```

```

        </tr>
      )})
    </tbody>
  </table>
</div>
})
</div>
</div>

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

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

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

```

```
export default CounselorDashboard;
```

### File: src\dashboard\counselor\CounselorsAppointments.js

```

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

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

```

```

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

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

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

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

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

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

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

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

```

```

        >
        Cancel
      </button>
    </div>
  </div>
);

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

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

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn || "N/A"}</td>
                <td>{a.patientName || "Unknown"}</td>
                <td>
                  <span
                    className={`type-badge ${
                      a.appointmentType === "Online"
                        ? "badge-orange"
                        : "badge-blue"
                    }`}
                  >
                    {a.appointmentType}
                  </span>
                </td>
                <td>{a.date}</td>
                <td>{a.time}</td>
                <td>
                  <button
                    className="btn btn-primary"
                    onClick={() => setSelectedNote(a.notes)}
                  >
                    View
                  </button>
                </td>
                <td>
                  {a.appointmentType === "Online" ? (
                    <div style={{ display: "flex", gap: "5px", flexDirection: "column" }}>
                      <input
                        type="text"
                        value={a.meetingLink || ""}
                        onChange={(e) =>
                          handleMeetingLinkChange(a.id, e.target.value)
                        }
                      />
                    </div>
                  ) : null}
                </td>
              </tr>
            )}
          </tbody>
        </table>
      </div>
    )}
  </div>
);

```

```

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

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

```



```

    );
  };

export default CounselorsAppointments;

```

### File: src\dashboard\counselor\components\counselor\_footer.js

```

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

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

export default Footer;

```

### File: src\dashboard\counselor\components\counselor\_navbar.js

```

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

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

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

export default DoctorNavbar;

```

### File: src\dashboard\counselor\components\counselor\_sidebar.js

```

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

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

```

```

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

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

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

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

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

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

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

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

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

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

    {/* Toast Message */}

```

```

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

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

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

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

export default CounselorSidebar;

```

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

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

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

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

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

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

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

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

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

```

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

export default CounselorPasswordRequest;

```

### File: src\dashboard\diet\DietitiansAppointments.js

```

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

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

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

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

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

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

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

```

```

    }

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

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

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

  const handleDelete = (id) => {
    const confirmToast = ({ closeToast }) => (
      <div>
        <p>Confirm delete?</p>
        <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
          <button
            className="btn btn-primary"
            onClick={() => {
              fetch(`${API_URL}/${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 ? (
        <p>No appointments found.</p>
      ) : (
        <div className="table-responsive">
          <table className="appointments-table">
            <thead>
              <tr>
                <th>MRN No.</th>
                <th>Patient Name</th>

```

```

    <th>Type</th>
    <th>Date</th>
    <th>Time</th>
    <th>Notes</th>
    <th>Meeting Link</th>
    <th>Status</th>
    <th>Actions</th>
  </tr>
</thead>
<tbody>
  {appointments.map((a) => (
    <tr key={a.id}>
      <td>{a.mrn || "N/A"}</td>
      <td>{a.patientName || "Unknown"}</td>
      <td>
        <span
          className={`type-badge ${
            a.type === "Online" ? "badge-orange" : "badge-blue"
          }`}
        >
          {a.type}
        </span>
      </td>
      <td>{a.date}</td>
      <td>{a.time}</td>
      <td>
        <button
          className="btn btn-primary"
          onClick={() => setSelectedNote(a.notes)}
        >
          View
        </button>
      </td>
      <td>
        {a.type === "Online" ? (
          <div
            style={{
              display: "flex",
              alignItems: "center",
              gap: "8px",
            }}
          >
            <input
              type="text"
              value={a.meetingLink || ""}
              onChange={(e) =>
                handleMeetingLinkChange(a.id, e.target.value)
              }
              placeholder="Enter or generate"
              className="search-input"
              style={{
                width: "180px",
                padding: "5px 8px",
                fontSize: "14px",
                border: "1px solid #ccc",
                borderRadius: "6px",
              }}
            />
            <button
              className="btn btn-primary"
              onClick={() => handleGenerateLink(a.id)}
            >
              Auto
            </button>
            <button
              className="btn btn-primary"
              style={{ backgroundColor: "#f44336", color: "#fff" }}
              onClick={() => handleMeetingLinkChange(a.id, "")}
            >
              <XCircle size={16} />
            </button>
          </div>
        ) : (

```

```

        "-"
      )}
    </td>
    <td>
      <span
        className={`status-badge ${
          a.status === "Completed"
            ? "badge-green"
            : a.status === "Approved"
            ? "badge-blue"
            : "badge-yellow"
        }`}
        onClick={() => handleStatusToggle(a.id)}
        style={{ cursor: "pointer" }}
      >
        {a.status}
      </span>
    </td>
    <td>
      <button
        className="btn btn-primary"
        onClick={() => handleDelete(a.id)}
      >
        Delete
      </button>
    </td>
  </tr>
  )}
</tbody>
</table>
</div>
)}

```

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

```
export default DietitiansAppointments;
```

### File: src\dashboard\diet\DietMealPlanAssign.js

```
// 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",
];

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

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

        return;
    }

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

```

```

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

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

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

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

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

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

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

// ? 6. Reset form after submission
setFromDateTime("");
setToDateTime("");
setSelectedMeals([]);
setEnergyProteinDistribution([]);
setClientData(null);
};

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

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

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

```

```

};

const 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.",
  },
];

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

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

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

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

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

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

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

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

```

```

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

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

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

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

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

const optionTableRows = [];

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

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

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" },
    headStyles: { fillColor: [204, 85, 0], textColor: "#fff" },
    columnStyles: {
        0: { cellWidth: 50 },
        1: { cellWidth: 130 },
    },
},
);

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

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();
                        }
                    }}
                />
                <div
                    style={{
                        flex: "1",
                        minWidth: "200px",
                        padding: "0.75rem",
                        fontSize: "1rem",
                        border: "1px solid #cc5500",
                        borderRadius: "4px",
                    }}
                >

```

```

/>

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

{clientData && (
  <>
    <div className="row">
      <div className="col card">
        <h2 className="card-header">Client Details</h2>
        <div>
          <strong>Name:</strong> {clientData.name}
        </div>
        <div>
          <strong>Age:</strong> {clientData.age}
        </div>
        <div>
          <strong>Height:</strong> {clientData.height}
        </div>
        <div>
          <strong>Weight:</strong> {clientData.weight}
        </div>
        <div>
          <strong>BMI:</strong> {clientData.bmi}
        </div>
        <div>
          <strong>Goal:</strong> {clientData.goal}
        </div>
      </div>
      <div className="card" ref={bmiCardRef}>
        <div
          style={{
            display: "flex",
            flexDirection: "column",
            gap: "1rem",
            padding: "1rem",
            alignItems: "center",
            textAlign: "center",
          }}
        >
          <h2 className="text-primary" style={{ margin: 0 }}>
            MODIFIED BMI
          </h2>
          <p
            className="text-muted"
            style={{ margin: 0, fontSize: "0.9rem" }}
          >
            Click the button below to enter MODIFIED BMI details.
          </p>
          <button
            className="btn btn-primary"
            onClick={() => setShowBmiPopup(true)}
            style={{
              padding: "0.75rem 1.5rem",
              fontSize: "1rem",
              whiteSpace: "nowrap",
            }}
          >
            Enter MODIFIED BMI
          </button>
        </div>
      </div>
    </div>
  </>
)
}
</div>

```



```
</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 Date
```

```
  />
```

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

```

        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 || !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">
    <table className="table">
      <thead>
        <tr>
          <th style={{ width: "20%" }}>Meal Name</th>
          <th style={{ width: "10%" }}>Time</th>
          <th style={{ width: "15%" }}>Target Calories</th>
          <th style={{ width: "15%" }}>Target Protein</th>
          <th style={{ width: "20%" }}>Actions</th>
          <th style={{ width: "20%" }}>
            Previous Assigned Options
          </th>
        </tr>
      </thead>
      <tbody>
        {energyProteinDistribution.map((row, index) => (
          <tr
            key={index}
            className={!row.enabled ? "disabled-meal" : ""}
          >
            { /* Meal Name */ }
            <td
              style={{
                textAlign: "center",
                verticalAlign: "middle",
                padding: "8px",
                fontWeight: "bold",
              }}
            >
              {row.mealName}
            </td>

            { /* Time Picker */ }
            <td>
              <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
                  )
                }
              />
            </td>

            { /* Calories */ }
            <td>
              <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",
    }}
    />
</td>

{ /* Protein */}
<td>
    <input
        placeholder="g"
        type="text"
        value={row.protein}
        onChange={(e) =>
            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",
        }}
    />
</td>

{ /* Actions */}
<td>
    <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>
</td>

{ /* Previous Assigned Options */}
<td style={{ verticalAlign: "top" }}>
    <button
        className="btn btn-primary"
        onClick={() =>
            setShowOptionGridPopup({ visible: true, index })
        }
        disabled={row.options.length === 0}
    >
        View Options ({row.options.length})
    </button>
</td>
</tr>
)}}

```

```

        </tbody>
      </table>
    </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 && (
      <button
        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">
              <p>
                <strong>From:</strong> {plan.fromDateTime}
              </p>
              <p>
                <strong>To:</strong> {plan.toDateTime}
              </p>
            </div>
            <div className="card-footer text-end">
              <button
                className="btn btn-primary"
                onClick={() => setSelectedPlanToView(plan)}
              >
                View
              </button>
            </div>
          </div>
        </div>
      )}
    </div>
  </div>
)}

```

```

        </div>
    )})
</div>
<div className="text-end">
    <button
        className="btn btn-primary"
        onClick={() => setShowHistoryCards(false)}
    >
        Close
    </button>
</div>
</div>
)}
{selectedPlanToView && (
    <div
        className="popup-overlay"
        onClick={() => setSelectedPlanToView(null)}
        style={{
            position: "fixed",
            top: 0,
            left: 0,
            width: "100vw",
            height: "100vh",
            backgroundColor: "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: "800px",
                maxHeight: "90vh",
                overflowY: "auto",
                position: "relative",
            }}
        >
            <button
                className="btn btn-primary"
                onClick={() => setSelectedPlanToView(null)}
                style={{
                    position: "absolute",
                    top: "10px",
                    right: "10px",
                    background: "#cc5500",
                    border: "none",
                    padding: "0.5rem 1rem",
                    fontWeight: "bold",
                    borderRadius: "4px",
                    color: "white",
                    cursor: "pointer",
                }}
            >
                Close
            </button>

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

```

```

</p>

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

    <p>
      <strong>Calories:</strong> {meal.calories} kcal
    </p>
    <p>
      <strong>Protein:</strong> {meal.protein} g
    </p>
    <ul>
      {meal.options.map((opt, i) => (
        <li key={i}>
          <strong>{opt.meal}</strong>
          <br />
          <em>Ingredients:</em> {opt.ingredients}
          <br />
          <em>Recipe:</em> {opt.recipe}
        </li>
      ))}
    </ul>
  </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",
    }}
    >
    </button>
    <h2>Meal Option Details</h2>
    <p>
        <strong>Meal:</strong> {showViewPopup.option.meal}
    </p>
    <p>
        <strong>Ingredients:</strong> {showViewPopup.option.ingredients}
    </p>
    <p>
        <strong>Recipe:</strong> {showViewPopup.option.recipe}
    </p>
    </div>
</div>
)}

{/* Confirm Delete Popup */}
{confirmDelete.visible && (
    <div
        className="popup-overlay"
        onClick={() =>
            setConfirmDelete({ visible: false, rowIndex: null, optIndex: null })
        }
        style={{
            position: "fixed",
            top: 0,
            left: 0,
            width: "100vw",
            height: "100vh",
            backgroundColor: "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>
            <p>Are you sure you want to delete this meal option?</p>
            <div className="d-flex justify-content-end gap-3 mt-3">
                <button className="btn btn-danger" onClick={confirmDeleteOption}>
                    Yes, Delete
                </button>
                <button
                    className="btn btn-outline-secondary"
                    onClick={() =>
                        setConfirmDelete({
                            visible: false,
                            rowIndex: null,
                            optIndex: null,
                        })
                    }
                >
            </div>
        </div>
    >

```



```

        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",
        }}
      >
        X
      </button>
      <h2>MODIFIED BMI</h2>
      <form
        onSubmit={(e) => {
          e.preventDefault(); // prevent page reload
          handleBmiSubmit();
        }}
      >
        {Object.entries(bmiData).map(([key, value]) => (
          <div
            className="form-group d-flex align-items-center mb-2"
            key={key}
            style={{ gap: "10px" }}
          >
            <label
              htmlFor={key}
              style={{
                width: "140px",
                fontWeight: "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">
    Submit
  </button>
</center>
</form>
</div>
</div>
)}}

{/* Add/Edit Option Popup (already implemented earlier) */}
{showOptionPopup.visible && (
  <div
    className="popup-overlay"
    onClick={() => setShowOptionPopup({ index: null, visible: false })}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "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",
    }}
    >
    X
</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 && (
    <div
        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"}
              </p>
            </div>
            <div className="card-footer d-flex justify-content-between">
              <button
                className="btn btn-primary"
                onClick={() => handleOptionView(opt)}
              >
                View
              </button>
              <button
                className="btn btn-primary"
                onClick={() =>
                  handleOptionEdit(showOptionGridPopup.index, i)
                }
              >
                Edit
              </button>
              <button
                className="btn btn-primary"
                onClick={() =>
                  handleDeleteConfirm(showOptionGridPopup.index, i)
                }
              >
                Delete
              </button>
            </div>
          </div>
        </div>
      )
    )}
  </div>
  <div className="text-end mt-3">
    <center>
      <button

```

```

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

{showPdfViewer && pdfUrl && (
    <div
        className="popup-overlay"
        onClick={() => setShowPdfViewer(false)}
        style={{
            position: "fixed",
            top: 0,
            left: 0,
            width: "100vw",
            height: "100vh",
            backgroundColor: "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>
<p>
  <strong>Name:</strong> {clientData?.name}
</p>
<p>
  <strong>Age:</strong> {clientData?.age}
</p>
<p>
  <strong>Height:</strong> {clientData?.height} cm
</p>
<p>
  <strong>Weight:</strong> {clientData?.weight} kg
</p>
<p>
  <strong>BMI:</strong> {clientData?.bmi}
</p>
<hr />
<h3>Nutrition Blueprint</h3>
<table style={{ width: "100%", borderCollapse: "collapse" }} border="1">
  <thead>
    <tr>
      <th>BMI Category</th>
      <th>BMR</th>
      <th>TDEE</th>
      <th>Target</th>
      <th>Energy</th>
      <th>Protein</th>
      <th>Carbs</th>
      <th>Fats</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td>{bmiData.bmiCategory}</td>
      <td>{bmiData.bmr}</td>
      <td>{bmiData.tdee}</td>
      <td>{bmiData.target}</td>
      <td>{bmiData.energy}</td>
      <td>{bmiData.protein}</td>
      <td>{bmiData.carbohydrate}</td>
      <td>{bmiData.fats}</td>
    </tr>
  </tbody>
</table>

<h3 style={{ marginTop: "2rem" }}>
  Daily Energy & Protein Distribution
</h3>
<table style={{ width: "100%", borderCollapse: "collapse" }} border="1">
  <thead>
    <tr>
      <th>Meal Time</th>
      <th>Calories</th>
      <th>Protein</th>
      <th>Options</th>
    </tr>
  </thead>
  <tbody>
    {energyProteinDistribution.map((meal, idx) => (

```

```

        <tr key={idx}>
          <td>{meal.meal || meal.mealName}</td>

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

```

```
export default DietMealPlanAssign;
```

### File: src\dashboard\diet\diet\_assign.js

```

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

const Assign = () => {
  const { theme } = useTheme();
  const [searchMRN, setSearchMRN] = useState("");
  const [userDetails, setUserDetails] = useState(null);
  const [patientReport, setPatientReport] = useState(null);
  const [uploadedFiles, setUploadedFiles] = useState(Array(15).fill(null));
  const [feedback, setFeedback] = useState(Array(15).fill(""));
  const [pdfs, setPdfs] = useState(Array(15).fill(null));
  const [viewedPdf, setViewedPdf] = useState(null);
  const [viewedFileType, setViewedFileType] = useState(null);

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

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

```

```

    });
  };

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

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

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

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

// Function to truncate filename for display
const getDisplayFileName = (file) => {
  if (!file) return "Upload";
  const maxLength = 15; // Adjust this value to control the length
  const fileName = file.name;
  return fileName.length > maxLength
    ? fileName.substring(0, maxLength - 3) + "..."
    : fileName;
};

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

```



```

        <button className="search-button" onClick={fetchUserDetails}>
          <Search size={16} />
          <span className="button-text">Search</span>
        </button>
      </div>

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

{ /* Charts and Documentation Table */ }
<div className="table-section">
  <h3 className="section-title">Charts and Documentation</h3>
  <div className="table-responsive">
    <table className="table">
      <thead>
        <tr>
          <th className="chart-column">Charts</th>
          <th className="dates-column">Dates (From-To)</th>
          <th className="upload-column">Upload</th>
          <th className="feedback-column">Feedback</th>
          <th className="actions-column">Actions</th>
        </tr>
      </thead>
      <tbody>
        {Array.from({ length: 15 }, (_, i) => (
          <tr key={i}>
            <td>Chart {i + 1}</td>
            <td>
              <div className="date-inputs">
                <div className="date-field">
                  <Calendar size={14} />
                  <input type="date" className="date-input" />
                </div>
                <span className="date-separator">to</span>
                <div className="date-field">
                  <Calendar size={14} />
                  <input type="date" className="date-input" />
                </div>
              </div>
            </td>
            <td>

```

```

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

```

```

{/* Modal for viewing PDF/Excel */}
{viewedPdf && (
  <div className="modal">
    <div className="modal-content">
      <div className="modal-header">
        <h3>Document Viewer</h3>
        <button
          className="close-button"
          onClick={() => setViewedPdf(null)}
        >
          <X size={20} />
        </button>
      </div>
      <div className="modal-body">
        {viewedFileType === "pdf" ? (
          <embed
            src={viewedPdf}

```



```

        backgroundColor: bgColor,
      },
    ];
  }, []);

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

  // Initialize chart options
  updateChartOptions();

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

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

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

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

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

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

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

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

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

```

```

};

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

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

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

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

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

  <div className="card user-details">
    <h3 className="section-title">Client Details</h3>
    <div className="table-responsive">
      <table className="user-table">
        <thead>
          <tr>
            <th>MRN ID</th>
            <th>Name</th>
            <th>Gender</th>
            <th>Product</th>
            <th>Details</th>
          </tr>
        </thead>
        <tbody>
          {filteredUsers.length > 0 ? (
            filteredUsers.map((user) => (
              <tr key={user.mrn}>

```

```

        <td>{user.mrn}</td>
        <td>{user.name}</td>
        <td>{user.gender}</td>
        <td>{user.product}</td>
        <td>
          <button
            className="btn btn-primary"
            onClick={() => handleViewUser(user.id)}
          >
            View
          </button>
        </td>
      </tr>
    ))
  ) : (
    <tr>
      <td colSpan="5">No users found.</td>
    </tr>
  )}
</tbody>
</table>
</div>
</div>
</div>
);
};

```

```
export default Physiooo;
```

### File: src\dashboard\diet\diet\_profile.js

```

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

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

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

  return isMobile;
};

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

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

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

  return (
    <div
      className={`toast-message ${type}`}
      style={{
        position: "fixed",
        top: "20px",
        right: "20px",
        padding: "12px 20px",
        borderRadius: "8px",
        color: "white",

```

```

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

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

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

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

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

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

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

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

```

```

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

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

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

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

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

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

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

return (
  <div
    className="profile"
    style={{
      marginRight: isMobile ? "1.2rem" : "0rem",
    }}
  >
    { /* Toast Message Component */ }
    { toast.visible && (
      <ToastMessage message={toast.message} type={toast.type} />
    ) }
    { /* Personal Info + Client Info */ }
    <div className="row" style={responsiveRowStyle}>
      <div
        className="col card"
        style={{
          ...cardStyle,
          flex: 1,
          border: "0.1px solid #cc5500",
        }}
      >
        <center>
          <h3>Personal Information</h3>
        </center>
        <p>
          <strong>Name:</strong> {profileData.personalInfo.name}
        </p>

```



```

<p>
  <strong>Email:</strong> {profileData.personalInfo.email}
</p>
<p>
  <strong>Phone:</strong> {profileData.personalInfo.phone}
</p>
<p>
  <strong>DOB:</strong> {profileData.personalInfo.dob}
</p>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    onClick={togglePopup}
    style={buttonStyle}
  >
    View More
  </button>
</div>
</div>

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Client Info</h3>
  </center>
  <p>
    <strong>Total Clients:</strong>{ " " }
    {profileData.clientData.totalClients}
  </p>
  <p style={{ fontSize: "1.5em", color: "var(--accent)" }}>
    <strong>Random Number:</strong>{ " " }
    {profileData.clientData.randomNumber}
  </p>
</div>
</div>
{ /* Performance & Analytics + Weekly Patient Flow side-by-side */ }
<div className="row" style={responsiveRowStyle}>
  { /* Performance Chart */ }
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Performance & Analytics</h3>
    </center>
    <Chart
      chartType="PieChart"
      data={[
        ["Metric", "Value"],
        ["Patients Treated", profileData.performanceData.patientsTreated],
        [
          "Remaining",
          profileData.performanceData.totalPatients -
            profileData.performanceData.patientsTreated,
        ],
      ],
    >
      options={{
        title: "Treatment Overview",
        titleTextStyle: {
          fontSize: 18,
          bold: true,
          textAlign: "center",
          color: theme === "dark" ? "#f8f9fa" : "#212529",

```

```

    },
    is3D: true,
    pieHole: 0.3,
    colors: ["#cc5500", "#ffb380"],
    legend: {
      position: "bottom",
      textStyle: {
        color: theme === "dark" ? "#f8f9fa" : "#212529",
        fontSize: 13,
      },
    },
    pieSliceText: "value",
    pieSliceTextStyle: {
      color: "#fff",
      fontSize: 14,
      bold: true,
    },
    slices: {
      0: { offset: 0.05 },
    },
    backgroundColor: "transparent",
    chartArea: { width: "80%", height: "80%" }, // Better responsive chart
  }
  width={"100%"}
  height={"300px"}
/>
<center>
  {" "}
  <p>
    <strong>Success Rate:</strong>{" "}
    {profileData.performanceData.successRate}
  </p>
</center>
</div>

{/* Weekly Bar Chart */}
<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Weekly Patient Flow</h3>
  </center>
  <Chart
    chartType="BarChart"
    data={[
      ["Week", "Appointments", "Patients Treated"],
      ["Week 1", 10, profileData.weeklyMetrics.patientsPerWeek[0]],
      ["Week 2", 12, profileData.weeklyMetrics.patientsPerWeek[1]],
      ["Week 3", 14, profileData.weeklyMetrics.patientsPerWeek[2]],
      ["Week 4", 16, profileData.weeklyMetrics.patientsPerWeek[3]],
    ]}
    options={{
      title: "",
      backgroundColor: "transparent",
      titleTextStyle: {
        fontSize: 18,
        bold: true,
        color: theme === "dark" ? "#f8f9fa" : "#212529",
      },
      legend: {
        position: "bottom",
        textStyle: {
          color: theme === "dark" ? "#f8f9fa" : "#212529",
          fontSize: 13,
        },
      },
    },
    chartArea: { width: "60%" },
    hAxis: {

```

```

        title: "Count",
        minValue: 0,
        textStyle: {
            color: theme === "dark" ? "#f8f9fa" : "#212529",
        },
        titleTextStyle: {
            color: theme === "dark" ? "#f8f9fa" : "#212529",
            bold: true,
        },
        gridlines: {
            color: theme === "dark" ? "#444" : "#ccc",
        },
    },
    vAxis: {
        title: "Week",
        textStyle: {
            color: theme === "dark" ? "#f8f9fa" : "#212529",
        },
        titleTextStyle: {
            color: theme === "dark" ? "#f8f9fa" : "#212529",
            bold: true,
        },
    },
    colors: ["#cc5500", "#ff884d"],
    bar: { groupWidth: "60%" },
    width: "100%",
    height: "300px"
}
</div>
</div>
<div className="section" style={sectionStyle}>
    <div className="section-header mb-4 text-[#cc5500]">
        <h2>Client Management</h2>
    </div>
    <div className="row" style={responsiveRowStyle}>
        <div
            className="col card"
            style={{
                ...cardStyle,
                flex: 1,
                border: "0.1px solid #cc5500",
            }}
        >
            <center>
                <h3>Active Clients</h3>
            </center>
            <div
                className="metric-display"
                style={{ textAlign: "center", margin: "1.5rem 0" }}
            >
                <span
                    className="metric-number"
                    style={{
                        fontSize: "2.5rem",
                        fontWeight: "bold",
                        display: "block",
                    }}
                >
                    {profileData.clientManagement.activeClients}
                </span>
                <span
                    className="metric-label"
                    style={{ display: "block", color: "#666" }}
                >
                    Active
                </span>
            </div>
            <p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
                Currently enrolled in treatment plans
            </p>
            <div style={{ textAlign: "center" }}>
                <button

```

```

        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
            toggleallclientPopup();
        }}
    >
        View All Active Clients
    </button>
</div>
</div>

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

<div
    className="col card"
    style={{
        ...cardStyle,
        flex: 1,
        border: "1px solid #cc5500",
    }}
>
    <center>
        <h3>Pending Consultations</h3>
    </center>
    <div
        className="metric-display"
        style={{ textAlign: "center", margin: "1.5rem 0" }}

```

```

>
  <span
    className="metric-number"
    style={{
      fontSize: "2.5rem",
      fontWeight: "bold",
      display: "block",
    }}
  >
    {profileData.clientManagement.pendingConsultations}
  </span>
  <span
    className="metric-label"
    style={{ display: "block", color: "#666" }}
  >
    Pending
  </span>
</div>
<p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
  Awaiting initial assessment
</p>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    Schedule Consultation
  </button>
</div>
</div>
</div>
{ /* NEW SECTION: Exercise Plans */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Exercise Plans</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Create New Plan</h3>
      </center>
      <div className="plan-form" style={{ marginTop: "1.5rem" }}>
        <select
          className="form-control"
          style={{
            marginBottom: "1rem",
            padding: "0.5rem",
            width: "100%",
          }}
        >
          <option>Select Client...</option>
          <option>Alice Smith</option>
          <option>Bob Johnson</option>
          <option>Carol Davis</option>
        </select>
        <select
          className="form-control"
          style={{
            marginBottom: "1.5rem",
            padding: "0.5rem",
            width: "100%",
          }}
        >

```

```

    >
    <option>Select Template...</option>
    <option>Lower Back Rehabilitation</option>
    <option>Knee Strengthening</option>
    <option>Post-Surgery Recovery</option>
  </select>
  <div style={{ textAlign: "center" }}>
    <button
      className="btn btn-primary"
      style={buttonStyle}
      onClick={() => {
        togglePopup();
      }}
    >
    Create Custom Plan
  </button>
</div>
</div>
</div>

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

```

```

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

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

  <table
    style={{
      width: "100%",
      marginTop: "1rem",
      borderSpacing: "0 0.5rem",
    }}
  >
    <tbody>
      {[
        "Lower Back Rehabilitation",
        "Knee Strengthening",
        "Post-Surgery Recovery",
      ].map((template, index) => (
        <tr key={index} style={{ backgroundColor: "transparent" }}>
          <td style={{ padding: "0.5rem 0" }}>{template}</td>
          <td style={{ textAlign: "right" }}>
            <button

```

```

        className="btn btn-primary"
        style={{ padding: "0.25rem 0.75rem" }}
        onClick={() =>
            showToast(`Editing template: ${template}`)
        }
    >
        Edit
    </button>
</td>
</tr>
    </tbody>
</table>
<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
    <button
        className="btn btn-primary"
        style={buttonStyle}
        onClick={() => {
            togglePopup();
        }}
    >
        Create New Template
    </button>
</div>
</div>
</div>
</div>
{ /* NEW SECTION: Appointments */ }
<div className="section" style={sectionStyle}>
    <div className="section-header" style={{ marginBottom: "1rem" }}>
        <h2>Appointments</h2>
    </div>

    { /* Row 1: Schedule Form and Calendar */ }
    <div className="row" style={responsiveRowStyle}>
        <div
            className="col card"
            style={{
                ...cardStyle,
                flex: 1,
                border: "0.1px solid #cc5500",
            }}
        >
            <center>
                <h3>Schedule Consultation</h3>
            </center>
            <form className="consultation-form" style={{ width: "100%" }}>
                <div style={{ marginBottom: "1rem" }}>
                    <label htmlFor="clientName">Client Name:</label>
                    <input
                        type="text"
                        id="clientName"
                        className="form-control"
                        style={{
                            width: "100%",
                            padding: "0.5rem",
                            marginTop: "0.5rem",
                        }}
                    />
                </div>
                <div style={{ marginBottom: "1rem" }}>
                    <label htmlFor="date">Date:</label>
                    <input
                        type="date"
                        id="date"
                        className="form-control"
                        style={{
                            width: "100%",
                            padding: "0.5rem",
                            marginTop: "0.5rem",
                        }}
                    />
                </div>
            </form>
        </div>
    </div>

```



```

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

{/* Row 2: Today's Appointments */}
<div className="row" style={responsiveRowStyle}>
  <div
    className="appointments-card card"
    style={{
      ...cardStyle,
      flex: 1,
      width: "100%",
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Today's Appointments</h3>
    </center>
    <div style={{ overflowX: "auto" }}>
      { " "}
      {/* Makes table scrollable on small screens */}
      <table
        className="appointments-table"
        style={{
          width: "100%",
          borderCollapse: "separate",
          borderSpacing: "0 0.5rem",
          marginTop: "1rem",
        }}
      >
        <thead>
          <tr>

```

```

<th
  style={{
    textAlign: "left",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Patient
</th>
<th
  style={{
    textAlign: "left",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Time
</th>
<th
  style={{
    textAlign: "left",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Status
</th>
<th
  style={{
    textAlign: "center",
    padding: "0.5rem",
    borderBottom: "1px solid #ddd",
  }}
>
  Actions
</th>
</tr>
</thead>
<tbody>
{profileData.todayAppointments.map((appointment, index) => (
  <tr key={index}>
    <td style={{ padding: "0.75rem 0.5rem" }}>
      {appointment.patient}
    </td>
    <td style={{ padding: "0.75rem 0.5rem" }}>
      {appointment.time}
    </td>
    <td style={{ padding: "0.75rem 0.5rem" }}>
      <span
        className={`status-tag status-${appointment.status.toLowerCase()}`}
        style={{
          background:
            appointment.status === "Confirmed"
              ? "#28a745"
              : "#ffc107",
          color: "white",
          padding: "0.25rem 0.5rem",
          borderRadius: "4px",
          fontSize: "0.75rem",
        }}
      >
        {appointment.status}
      </span>
    </td>
    <td
      style={{
        textAlign: "center",
        padding: "0.75rem 0.5rem",
      }}
    >
      <div
        className="action-buttons"
        style={{

```

```

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

{/* Time Picker Component */}
<div style={{ marginTop: "2rem" }}>
    <h4>Quick Time Selection</h4>
    <div
        style={{
            display: "flex",
            alignItems: "center",
            marginTop: "1rem",
            flexDirection: window.innerWidth <= 768 ? "column" : "row",
        }}
    >
        <label
            htmlFor="time"
            style={{
                marginRight: "1rem",
                marginBottom: window.innerWidth <= 768 ? "0.5rem" : 0,
            }}
        >
            Select Time:
        </label>
        <TimePicker
            id="time"
            onChange={(time) => {
                setSelectedTime(time);
                showToast(`Time selected: ${time}`);
            }}
            value={selectedTime}
            disableClock={true}
            clearIcon={null}
            className="form-control"
            format="hh:mm a"
        />
    </div>

```

```

        </div>
    </div>
</div>
<div>
    className="row"
    style={{ display: "flex", gap: "1.5rem", marginBottom: "1.5rem" }}
>
    <div>
        className="col card"
        style={{
            ...cardStyle,
            flex: 1,
            border: "1px solid #cc5500",
            overflow: "hidden",

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

        <div>
            style={{
                overflowY: "auto",
                flex: 2,
                marginTop: "1rem",
                scrollbarColor: "#cc5500 transparent",
                scrollbarWidth: "thin",
            }}
        >
            <style>
                {`
/* WebKit-based browsers */
.col.card::-webkit-scrollbar {
    width: 8px;
}
.col.card::-webkit-scrollbar-track {
    background: transparent;
}
.col.card::-webkit-scrollbar-thumb {
    background-color: #cc5500;
    border-radius: 4px;
}
`}
            </style>
            <table>
                style={{
                    width: "100%",
                    borderSpacing: "0 0.75rem", // horizontal 0, vertical 0.75rem space between rows
                    fontSize: "0.9rem",
                    borderCollapse: "separate", // IMPORTANT: allows borderSpacing to work
                }}
            >
                <thead>
                    <tr>
                        <th>
                            style={{
                                borderBottom: "1px solid #ccc",
                                textAlign: "left",
                                padding: "8px",
                                backgroundColor: "var(--bg-primary)",
                                position: "sticky",
                                top: 0,
                                zIndex: 1,
                            }}
                        >
                            Date
                        </th>
                        <th>

```

```

        style={{
          borderBottom: "1px solid #ccc",
          textAlign: "left",
          padding: "8px",
          backgroundColor: "var(--bg-primary)",
          position: "sticky",
          top: 0,
          zIndex: 1,
        }}
      >
        Patient
      </th>
      <th
        style={{
          borderBottom: "1px solid #ccc",
          textAlign: "left",
          padding: "8px",
          backgroundColor: "var(--bg-primary)",
          position: "sticky",
          top: 0,
          zIndex: 1,
        }}
      >
        Time
      </th>
    </tr>
  </thead>
  <tbody>
    {profileData.appointments.map((appointment, index) => (
      <tr key={index}>
        <td
          style={{
            padding: "8px",
            borderBottom: "1px solid #eee",
          }}
        >
          {appointment.date}
        </td>
        <td
          style={{
            padding: "8px",
            borderBottom: "1px solid #eee",
          }}
        >
          {appointment.patient}
        </td>
        <td
          style={{
            padding: "8px",
            borderBottom: "1px solid #eee",
          }}
        >
          {appointment.time}
        </td>
      </tr>
    ))}
  </tbody>
</table>
</div>
</div>
</div>{" " }
{isPopupOpen && (
  <div
    className="popup"
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "rgba(0, 0, 0, 0.5)",
      display: "flex",

```

```

        justifyContent: "center",
        alignItems: "center",
        zIndex: 1000,
    }}
>
<div
  className="popup-content card"
  style={{
    backgroundColor: "var(--bg-primary)",
    padding: "2rem",
    borderRadius: "8px",
    maxWidth: "600px",
    width: "90%",
    maxHeight: "90vh",
    overflow: "auto",
  }}
>
  <h3>Physiotherapist Details</h3>
  <p>
    <strong>Specialization:</strong>{ " "}
    {profileData.professionalInfo.specialization}
  </p>
  <p>
    <strong>Experience:</strong>{ " "}
    {profileData.professionalInfo.experience}
  </p>
  <p>
    <strong>Certifications:</strong>{ " "}
    {profileData.professionalInfo.certifications.join(", ")}
  </p>
  <Chart
    chartType="PieChart"
    data={[
      ["Metric", "Value"],
      [
        "Patients Treated",
        profileData.performanceData.patientsTreated,
      ],
      [
        "Remaining",
        profileData.performanceData.totalPatients -
          profileData.performanceData.patientsTreated,
      ],
    ]}
    options={{
      title: "Performance Insights",
      backgroundColor: "transparent",
      titleTextStyle: {
        color: theme === "dark" ? "white" : "#212529",
      },
      legend: {
        textStyle: {
          color: theme === "dark" ? "white" : "#212529",
        },
      },
      pieSliceTextStyle: {
        color: theme === "dark" ? "white" : "#212529",
      },
      tooltip: {
        textStyle: {
          color: theme === "dark" ? "white" : "#212529",
        },
      },
    }}
    width={"100%"}
    height={"300px"}
  />

  <div style={{ textAlign: "center" }}>
    <button
      className="btn btn-primary"
      onClick={togglePopup}
      style={buttonStyle}
    >

```

```

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

      <table style={{ width: "100%", borderCollapse: "collapse" }}>
        <thead>
          <tr style={{ backgroundColor: "#cc5500" }}>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Date
            </th>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Patient
            </th>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Time
            </th>
            <th style={{ padding: "0.75rem", textAlign: "left" }}>
              Status
            </th>
            <th style={{ padding: "0.75rem", textAlign: "center" }}>
              Actions
            </th>
          </tr>
        </thead>
        <tbody>
          {profileData.appointments.map((appt, index) => (
            <tr
              key={index}
              style={{ borderBottom: "1px solid var(--border-color)" }}
            >
              <td style={{ padding: "0.75rem" }}>{appt.date}</td>
              <td style={{ padding: "0.75rem" }}>{appt.patient}</td>
              <td style={{ padding: "0.75rem" }}>{appt.time}</td>
              <td style={{ padding: "0.75rem" }}>Scheduled</td>
              <td style={{ padding: "0.75rem", textAlign: "center" }}>
                <button

```





```

        onClick={toggleTheme}
        aria-label="Toggle dark mode"
      >
        {theme === "dark" ? <Sun size={20} /> : <Moon size={20} />}
      </button>
    </nav>
  );
};

export default Navbar;

```

### File: src\dashboard\diet\components\diet\_sidebar.js

```

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

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

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

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

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

  const closeSidebar = () => {
    if (isOpen && window.innerWidth <= 768) {
      setIsOpen(false);
    }
  };

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

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

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

```

```

}, []);

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

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

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

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

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

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

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

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

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

```

```

        {toastMessage}
      </div>
    </div>
  </div>
)}

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

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

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

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

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

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

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

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

```

```

        </aside>
      </>
    );
  };
};

export default DietSidebar;

```

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

```

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

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

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

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

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

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

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

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

```

```

        placeholder="Enter your email"
        name="email"
        value={formData.email}
        onChange={handleChange}
        className="input-field"
        required
      />
    </div>
    <div className="form-group">
      <label htmlFor="reason">Reason for Change:</label>
      <input
        type="text"
        id="reason"
        placeholder="Enter reason for password change"
        name="reason"
        value={formData.reason}
        onChange={handleChange}
        className="input-field"

        required
      />
    </div>
    <div className="center-btn">
      <center> <button type="submit" className="btn btn-primary">
        Submit Request
      </button></center>
    </div>
  </form>
</div>
</div>
);
};

```

```
export default DietPasswordRequest;
```

### File: src\dashboard\diet\\_tests\\_DietMealPlanAssign.test.js

```
// 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"));

  expect(
    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 () => {
  render(
    <>
      <ToastContainer />
      <DietMealPlanAssign />
    </>
  );

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

  expect(
    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"));
  expect(
    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",
      },
    ];
    const dummyTests = [
      { date: "2024-05-09", name: "Blood Test", url: "/dummy-test.pdf" },
    ];

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

  if (loading) {
    return (
      <div className={`assign-page ${theme}`}>
        <div className="assign-container">
```

```

        <div className="loading-container">
            <Loader className="loading-spinner" size={32} />
            <p className="loading-text">Loading assigned patients...</p>
        </div>
    </div>
);
}

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

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

            {filteredPatients.length === 0 ? (
                <div className="empty-state">
                    <FileText size={48} className="empty-icon" />
                    <p className="empty-text">No patients assigned yet</p>
                </div>
            ) : (
                <div className="table-wrapper">
                    <table className="styled-table">
                        <thead>
                            <tr>
                                <th>Name</th>
                                <th>MRN</th>
                                <th>Assigned To</th>
                                <th>Prescription File</th>
                                <th>Assign Tests</th>
                                <th>Counselor Type</th>
                                <th>History</th> { /* NEW COLUMN */}
                            </tr>
                        </thead>
                        <tbody>
                            {filteredPatients.map((patient) => {
                                const testAssigned = patient.assignedTests?.length > 0;
                                const counselorType = patient.counselorAssignment?.type;

                                return (
                                    <tr key={patient.id}>
                                        <td data-label="Name">{patient.clientName}</td>
                                        <td data-label="MRN">{patient.id}</td>
                                        <td data-label="Assigned To">
                                            <div className="assignment-tags">
                                                {patient.approvals?.physio && (
                                                    <span className="assignment-tag physio">
                                                        Physio
                                                    </span>
                                                )}
                                                {patient.approvals?.diet && (
                                                    <span className="assignment-tag dietitian">
                                                        Dietitian
                                                    </span>
                                                )}
                                                {patient.approvals?.nutrition && (

```



```

        <span className="assignment-tag nutrition">
            Nutrition
        </span>
    )}
</div>
</td>
<td data-label="Prescription File">
    {patient.lastVisit?.prescription ? (
        <a
            href={patient.lastVisit.prescription}
            target="_blank"
            rel="noopener noreferrer"
            className="pdf-link"
        >
            <FileText size={18} /> View File
        </a>
    ) : (
        <span className="no-file">No File</span>
    )}
</td>
<td data-label="Assign Tests">
    {testAssigned ? (
        <span className="assignment-tag">? Assigned</span>
    ) : (
        <span
            className="assignment-tag"
            style={{ backgroundColor: "#eee", color: "#999" }}
        >
            ? Not Assigned
        </span>
    )}
</td>
<td data-label="Counselor Type">
    {counselorType ? (
        <span className="assignment-tag">
            {counselorType}
        </span>
    ) : (
        <span
            className="assignment-tag"
            style={{ backgroundColor: "#eee", color: "#999" }}
        >
            ? Not Assigned
        </span>
    )}
</td>
<td data-label="History" style={{ textAlign: "center" }}>
    <center>
        <button
            className="btn btn-primary"
            onClick={() => handleViewHistory(patient.id)}
            title="View History"
            style={{ padding: "0.3rem 0.6rem" }}
        >
            <FileText size={18} />
        </button>
    </center>
</td>
</tr>
    );
    }
</tbody>
</table>
</div>
    )}
</div>

{/* Document Viewer Modal */}
{showDocumentModal && (
    <div
        onClick={() => setShowDocumentModal(false)}
        style={{
            position: "fixed",

```

```

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

  { /* Medical Tab */ }
  {activeTab === "medical" && (
    <div className="responsive-table">
      <table className="user-table">
        <thead>
          <tr>
            <th>Date</th>
            <th>Time</th>
            <th style={{ textAlign: "center" }}>Clinical Note</th>
            <th style={{ textAlign: "center" }}>Prescription</th>
          </tr>
        </thead>
        <tbody>
          {medicalData.map((item, idx) => (

```

```

        <tr key={idx}>
          <td>{item.date}</td>
          <td>{item.time}</td>
          <td>
            <center>
              <button
                className="btn btn-primary"
                onClick={() => setPdfUrl(item.clinicalNote)}
              >
                View
              </button>
            </center>
          </td>
          <td>
            <center>
              <button
                className="btn btn-primary"
                onClick={() => setPdfUrl(item.prescription)}
              >
                View
              </button>
            </center>
          </td>
        </tr>
      </tbody>
    </table>
  </div>
)}

{/* Test Tab */}
{activeTab === "test" && (
  <div className="responsive-table">
    <table className="user-table">
      <thead>
        <tr>
          <th>Date</th>
          <th>Test Name</th>
          <th style={{ textAlign: "center" }}>View</th>
        </tr>
      </thead>
      <tbody>
        {testRecords.map((item, idx) => (
          <tr key={idx}>
            <td>{item.date}</td>
            <td>{item.name}</td>
            <td>
              <center>
                <button
                  className="btn btn-primary"
                  onClick={() => setPdfUrl(item.url)}
                >
                  View
                </button>
              </center>
            </td>
          </tr>
        ))}
      </tbody>
    </table>
  </div>
)}

{/* PDF Viewer */}
{pdfUrl && (
  <div
    style={{
      marginTop: "1rem",
      padding: "1rem",
      background: "#f9f9f9",
      borderRadius: "8px",
    }}
  >

```

```

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

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

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

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

```

    margin: 0;
}

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

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

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

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

/* Table Wrapper */
.table-wrapper {
  width: 100%;
  overflow-x: auto;
  margin-top: 1.5rem;
  border-radius: 8px;
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
}

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

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

.styled-table th {
  background-color: ${theme === "dark"
    ? "var(--accent-dark, #2d2d2d)"
    : "var(--accent-light, #f8f9fa)"};
  color: ${theme === "dark"
    ? "var(--text-primary-dark, #ffffff)"

```

```

    : "var(--text-primary-light, #333333)";
font-weight: 600;
font-size: 0.875rem;
text-transform: uppercase;
letter-spacing: 0.5px;
position: sticky;
top: 0;
z-index: 10;
}

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

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

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

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

.assignment-tag {
  padding: 0.25rem 0.5rem;
  border-radius: 4px;
  font-size: 0.75rem;
  font-weight: 500;
  text-transform: uppercase;
  letter-spacing: 0.5px;
}

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

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

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

```

```

}

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

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

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

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

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

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

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

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

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

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

```

```

.styled-table thead {
  display: none;
}

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

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

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

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

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

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

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

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

.no-file {
  text-align: right;
}

```



```

        width: 60%;
    }
}

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

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

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

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

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

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

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

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

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

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

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

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

    .styled-table {

```

```

        border: 1px solid #000;
    }

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

    .pdf-link {
        color: #000;
    }

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

export default DoctorAssignmentDashboard;

```

### File: src\dashboard\doctor\DoctorDashboardHome.js

```

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

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

    const [quote, setQuote] = useState("");
    const [appointments, setAppointments] = useState([]);
    const [testCategories, setTestCategories] = useState([]);
    const [searchMRN, setSearchMRN] = useState("");
    const [patientData, setPatientData] = useState(null);
    const [showDocumentModal, setShowDocumentModal] = useState(false);
    const [activeTab, setActiveTab] = useState("medical");
    const [pdfUrl, setPdfUrl] = useState(null);
    const [showCounselorModal, setShowCounselorModal] = useState(false);

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

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

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

    useEffect(() => {
        // Set motivational quote

```

```

setQuote(quotes[Math.floor(Math.random() * quotes.length)]);

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

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

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

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

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

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

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

  fetch(`http://localhost:3001/patients_detailed/${patientData.id}`, {
    method: "PATCH",
    headers: {
      "Content-Type": "application/json",
    },
    body: JSON.stringify({ approvals: updatedApproval }),
  })
    .then((res) => {

```

```

        if (!res.ok) throw new Error("Failed to update approval");
        return res.json();
    })
    .then((data) => {
        toast.success(
            `${type.charAt(0).toUpperCase() + type.slice(1)} Approved!`
        );
        setPatientData(data); // Update state with backend response
    })
    .catch(() => {
        toast.error("Could not update approval in database");
    });
};

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

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

    toast(
        ({ closeToast }) => (
            <div style={{ textAlign: "center" }}>
                <p style={{ marginBottom: "0.5rem" }}>
                    Are you sure you want to deassign this patient from{" " }
                    <strong>{typeLabelText}</strong>?
                </p>
                <div
                    style={{
                        display: "flex",
                        justifyContent: "center",
                        gap: "1rem",
                    }}
                >
                    <button
                        onClick={() => {
                            onConfirm();
                            toast.dismiss(toastId);
                        }}
                        style={{
                            padding: "0.4rem 1rem",
                            backgroundColor: "#cc5500",
                            color: "white",
                            border: "none",
                            borderRadius: "4px",
                            cursor: "pointer",
                        }}
                    >
                        Confirm
                    </button>
                    <button
                        onClick={() => toast.dismiss(toastId)}
                        style={{
                            padding: "0.4rem 1rem",
                            backgroundColor: "#e0e0e0",
                            color: "#333",
                            border: "none",
                            borderRadius: "4px",
                            cursor: "pointer",
                        }}
                    >
                        Cancel
                    </button>
                </div>
            </div>
        ),
        {
            toastId, // prevent stacking
            position: "top-center",
            autoClose: false,
            closeOnClick: false,
            closeButton: false,
            draggable: false,
        }
    );
};

```

```

};

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

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

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

  fetch(`http://localhost:3001/patients_detailed/${patientData.id}`, {
    method: "PATCH",
    headers: {
      "Content-Type": "application/json",
    },
    body: JSON.stringify({ assignedTests: updatedPatient.assignedTests }),
  })
    .then((res) => {
      if (!res.ok) throw new Error("Failed to assign test");
      return res.json();
    })
    .then((data) => {
      toast.success("Test assigned successfully!");
      setPatientData(data);
      setShowAssignTestModal(false);
      // Reset form
      setTestForm({
        testType: "",
        testName: "",
        priority: "normal",
        notes: "",
        scheduledDate: "",
        scheduledTime: "",
      });
    })
    .catch(() => {
      toast.error("Could not assign test");
    });
};

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

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

return (
  <div

```

```

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

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

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

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

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

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

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

  .dashboard-main.dark ::-webkit-scrollbar-thumb:hover {
    background: var(--primary-hover, #ff5722);
  }

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

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

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

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

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

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

```

```

}

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

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

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

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

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

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

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

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

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

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

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

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

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

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

```

```

    padding: 1rem !important;
}

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

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

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

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

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

@media (max-width: 480px) {
    .dashboard-main {
        padding: 0.5rem;
    }

    .card {
        margin-bottom: 1rem;
        padding: 1rem;
    }

    .card-header {
        font-size: 1.2rem;
        margin-bottom: 0.8rem;
    }

    .responsive-table th,
    .responsive-table td {
        padding: 0.4rem 0.2rem;
        font-size: 0.7rem;
    }

    .btn-responsive {
        padding: 0.3rem 0.6rem;
        font-size: 0.7rem;
        min-width: 60px;
    }

    .modal-responsive {
        width: 98% !important;
        max-width: 98% !important;
        margin: 0.5rem !important;
        padding: 0.8rem !important;
    }

    .pdf-viewer-responsive {
        height: 300px !important;
    }
}

@media (min-width: 769px) and (max-width: 1024px) {
    .dashboard-main {
        padding: 1.5rem;
    }

    .modal-responsive {

```



```

        width: 85% !important;
        max-width: 85% !important;
    }
}

@media (min-width: 1025px) {
    .dashboard-main {
        padding: 2rem;
    }
}
`}</style>

{/* Welcome Section */}
<div
    className="card"
    style={{ textAlign: "center", border: "1px solid #cc5500" }}
>
    <h2 className="card-header">Welcome, Doctor</h2>
    <p
        style={{
            fontStyle: "italic",
            color: "var(--text-secondary)",
            fontSize: "clamp(0.9rem, 2vw, 1.1rem)",
            lineHeight: "1.4",
        }}
    >
        {quote}
    </p>
</div>

{/* Today's Appointments */}
<div className="card" style={{ border: "1px solid #cc5500" }}>
    <h3 className="card-header">Today's Appointments</h3>
    {appointments.length === 0 ? (
        <p>No appointments for today.</p>
    ) : (
        <div className="table-responsive responsive-table">
            <table className="user-table">
                <thead>
                    <tr>
                        <th>MRN</th>
                        <th>Patient Name</th>
                        <th>Time</th>
                        <th>Status</th>
                    </tr>
                </thead>
                <tbody>
                    {appointments.map((appt, index) => (
                        <tr key={index}>
                            <td>{appt.mrn}</td>
                            <td>{appt.patientName}</td>
                            <td>{appt.time}</td>
                            <td>{appt.status}</td>
                        </tr>
                    ))}
                </tbody>
            </table>
        </div>
    )}
</div>

{/* MRN Search */}
<div
    className="card"
    ref={scrollRef}
    style={{ border: "1px solid #cc5500" }}
>
    <h3 className="card-header">Search Patient by MRN</h3>
    <div
        className="mobile-search"
        style={{
            display: "flex",
            gap: "1rem",

```

```

        flexWrap: "wrap",
        alignItems: "center",
    }}
}
>
<input
  type="text"
  value={searchMRN}
  onChange={(e) => setSearchMRN(e.target.value.toUpperCase())}
  onKeyDown={(e) => {
    if (e.key === "Enter") {
      handleSearch();
    }
  }}
  placeholder="Enter MRN"
  className="search-input"
  style={{
    flex: 1,
    minWidth: "200px",
    padding: "0.8rem",
    fontSize: "1rem",
    height: "auto",
    boxSizing: "border-box",
  }}
/>

<button
  className="btn btn-primary btn-responsive"
  onClick={handleSearch}
  style={{
    minWidth: "100px",
    padding: "0.8rem 1.5rem",
    height: "auto",
    boxSizing: "border-box",
    fontSize: "1rem",
  }}
>
  Search
</button>
</div>
</div>

{/* Patient Details Table */}
{patientData && (
  <div className="card" style={{ border: "1px solid #cc5500" }}>
    <h3 className="card-header">Patient Details</h3>
    <div className="table-responsive patient-details-responsive">
      <table className="user-table">
        <thead>
          <tr>
            <th>Client Name</th>
            <th>Reference Number</th>
            <th>Next Visit</th>
            <th style={{ textAlign: "center" }}>Last Visit</th>
            <th style={{ textAlign: "center" }}>Records / Documents</th>
            <th style={{ textAlign: "center" }}>Assign Tests</th>
            <th style={{ textAlign: "center" }}>Assign Counselor</th>
          </tr>
        </thead>
        <tbody>
          <tr>
            <td>{patientData.clientName}</td>
            <td>{patientData.referenceNumber}</td>

            <td>
              {patientData?.newVisit?.date
                ? `${patientData.newVisit.date} at ${patientData.newVisit.time}`
                : "N/A"}
            </td>

            <td>
              <center>
                <button
                  className="btn btn-primary btn-responsive"

```

```

        onClick={() => setShowLastVisitModal(true)}
      >
        View Last Visit
      </button>
    </center>
  </td>
  <td>
    <center>
      <button
        className="btn btn-primary btn-responsive"
        onClick={() => setShowDocumentModal(true)}
      >
        View Documents
      </button>
    </center>
  </td>
  <td>
    <center>
      <button
        className="btn btn-primary btn-responsive"
        onClick={() => setShowAssignTestModal(true)}
      >
        Assign Test
      </button>
    </center>
  </td>
  <td>
    <center>
      { " " }
      <button
        className="btn btn-primary btn-responsive"
        onClick={() => setShowCounselorModal(true)}
        style={{ marginTop: "0.5rem" }}
      >
        Refer to Counselor
      </button>
    </center>
  </td>
</tr>
</tbody>
</table>
</div>
{ /* Approval Buttons */ }
{ /* Approval Buttons */ }
{ /* Approval Buttons with Undo Confirmation */ }
<div style={{ marginTop: "1.5rem", textAlign: "center" }}>
  {[ "nutrition", "diet", "physio"].map((type) => {
    const isApproved = patientData.approvals?.[type];
    const typeLabel = {
      nutrition: "Neutrogenomic",
      diet: "Dietician",
      physio: "Physiotherapist",
    };
  });

  return (
    <button
      key={type}
      className="btn btn-primary btn-responsive"
      onClick={() => {
        if (isApproved) {
          showUndoApprovalToast(
            typeLabel[type],
            () => {
              const updatedApproval = {
                ...patientData.approvals,
                [type]: false,
              };
            }
          );
        }

        fetch(
          `http://localhost:3001/patients_detailed/${patientData.id}`,
          {
            method: "PATCH",
            headers: {

```

```

        "Content-Type": "application/json",
      },
      body: JSON.stringify({
        approvals: updatedApproval,
      }),
    )
  )
  .then((res) => {
    if (!res.ok)
      throw new Error("Failed to update approval");
    return res.json();
  })
  .then((data) => {
    toast.success(
      `${typeLabel[type]} deassigned successfully.`
    );
    setPatientData(data);
  })
  .catch(() => {
    toast.error("Failed to update approval status.");
  });
},
theme
);
} else {
  handleApproval(type);
}
}}
style={{ margin: "0.5rem" }}
>
  {isApproved
    ? `${typeLabel[type]} Approved ? (Click to Undo)`
    : `Approve for ${typeLabel[type]}'s`}
</button>
);
}}
</div>

{
  (patientData?.approvals?.physio ||
  patientData?.approvals?.diet ||
  patientData?.approvals?.nutrition) && (
    <div
      style={{
        background: "--var(--bg-primary)",
        color: "--var(--text-primary)",
        border: "1px solid #cc5500",
        borderRadius: "8px",
        padding: "1rem",
        marginTop: "1.5rem",
        textAlign: "left",
      }}
    >
      <h4 style={{ color: "#ff6b35", marginBottom: "0.5rem" }}>
        <strong>Patient Assigned</strong>
      </h4>
      <p style={{ marginBottom: "0.5rem" }}>
        <strong>{patientData.clientName}</strong> is currently assigned
        to:
      </p>
      <ul style={{ listStyle: "none", paddingLeft: 0 }}>
        {patientData.approvals.physio && (
          <li
            style={{
              display: "flex",
              alignItems: "center",
              gap: "0.5rem",
            }}
          >
            <CheckCircle size={18} color="green" />
            <strong>Physio</strong>
          </li>
        )}
        {patientData.approvals.diet && (

```

```

        <li
          style={{
            display: "flex",
            alignItems: "center",
            gap: "0.5rem",
          }}
        >
          <CheckCircle size={18} color="green" />
          <strong>Dietitian</strong>
        </li>
      )}
      {patientData.approvals.nutrition && (
        <li
          style={{
            display: "flex",
            alignItems: "center",
            gap: "0.5rem",
          }}
        >
          <CheckCircle size={18} color="green" />
          <strong>Neutrogenomic</strong>
        </li>
      )}
    </ul>
  </div>
)}
{
  (patientData?.approvals?.physio ||
  patientData?.approvals?.diet ||
  patientData?.approvals?.nutrition) && (
    <div style={{ textAlign: "center", marginTop: "1.5rem" }}>
      <button
        className="btn btn-primary"
        style={{
          backgroundColor: "#ff6b35",
          border: "none",
          padding: "0.8rem 2rem",
          fontWeight: "bold",
          borderRadius: "6px",
          fontSize: "1rem",
        }}
        onClick={() => {
          toast.success("Patient Assignment Completed!");
          setPatientData(null); // Clear search result
          setSearchMRN(""); // Clear input
          scrollRef.current?.scrollIntoView({ behavior: "smooth" }); // Scroll back
        }}
      >
        Click To Proceed
      </button>
    </div>
  )}
</div>
)}
{ /* Assign Test Modal */ }
{ showAssignTestModal && (
  <div
    onClick={() => setShowAssignTestModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div

```

```

onClick={(e) => e.stopPropagation()}
className="modal-responsive"
style={{
  backgroundColor: "var(--bg-primary)",
  padding: "2rem",
  borderRadius: "8px",
  maxWidth: "500px",
  width: "90%",
  border: "1px solid #cc5500",
  boxSizing: "border-box",
}}
>
<h2
  style={{
    marginBottom: "1.5rem",
    fontSize: "clamp(1.2rem, 3vw, 1.5rem)",
    color: "var(--text-primary)",
  }}
>
  Assign Test to {patientData?.clientName}
</h2>

<form
  onSubmit={(e) => {
    e.preventDefault();
    handleAssignTest(); // Uses only testType and testName now
  }}
  style={{ display: "flex", flexDirection: "column", gap: "1rem" }}
>
  {/* Test Type */}
  <div>
    <label
      style={{
        display: "block",
        marginBottom: "0.5rem",
        fontWeight: "bold",
        color: "var(--text-primary)",
      }}
    >
      Test Type *
    </label>
    <select
      value={testForm.testType}
      onChange={(e) =>
        setTestForm({
          ...testForm,
          testType: e.target.value,
          testName: "", // Reset test name when type changes
        })
      }
      required
      style={{
        width: "100%",
        padding: "0.8rem",
        border: "1px solid #ddd",
        borderRadius: "4px",
        fontSize: "1rem",
        backgroundColor: "var(--bg-secondary)",
        color: "var(--text-primary)",
      }}
    >
      <option value="">Select Test Type</option>
      {testCategories.map((cat) => (
        <option key={cat.type} value={cat.type}>
          {cat.type}
        </option>
      ))}
    </select>
  </div>

  {/* Test Name */}
  <div>
    <label

```

```

        style={{
          display: "block",
          marginBottom: "0.5rem",
          fontWeight: "bold",
          color: "var(--text-primary)",
        }}
      >
        Test Name *
      </label>
      <select
        value={testForm.testName}
        onChange={(e) =>
          setTestForm({ ...testForm, testName: e.target.value })
        }
        required
        style={{
          width: "100%",
          padding: "0.8rem",
          border: "1px solid #ddd",
          borderRadius: "4px",
          fontSize: "1rem",
          backgroundColor: "var(--bg-secondary)",
          color: "var(--text-primary)",
        }}
      >
        <option value="">Select Test Name</option>
        {testCategories
          .find((cat) => cat.type === testForm.testType)
          ?.subTests.map((name, index) => (
            <option key={index} value={name}>
              {name}
            </option>
          ))}
      </select>
    </div>

    { /* Submit and Cancel Buttons */ }
    <div
      style={{
        display: "flex",
        justifyContent: "flex-end",
        gap: "1rem",
        marginTop: "1rem",
      }}
    >
      <button
        type="button"
        onClick={() => setShowAssignTestModal(false)}
        style={{
          padding: "0.6rem 1.2rem",
          backgroundColor: "var(--bg-secondary)",
          color: "var(--text-primary)",
          border: "1px solid #ccc",
          borderRadius: "4px",
          cursor: "pointer",
        }}
      >
        Cancel
      </button>
      <button
        type="submit"
        style={{
          padding: "0.6rem 1.2rem",
          backgroundColor: "#cc5500",
          color: "#fff",
          border: "none",
          borderRadius: "4px",
          fontWeight: "bold",
          cursor: "pointer",
        }}
      >
        Assign
      </button>

```

```

        </div>
      </form>
    </div>
  </div>
)}

{showCounselorModal && (
  <div
    onClick={() => setShowCounselorModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div
      onClick={(e) => e.stopPropagation()}
      className="modal-responsive"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "500px",
        width: "100%",
        border: "1px solid #cc5500",
        boxSizing: "border-box",
      }}
    >
      <h2 style={{ marginBottom: "1.5rem" }}>Refer to Counselor</h2>

      <form
        onSubmit={(e) => {
          e.preventDefault();
          if (!selectedCounselor) {
            toast.error("Please select a counselor type.");
            return;
          }
          toast.success(`Referred to ${selectedCounselor}`);
          setShowCounselorModal(false);
          setSelectedCounselor("");
          setCounselorNote("");
        }}
        style={{ display: "flex", flexDirection: "column", gap: "1rem" }}
      >
        <select
          value={selectedCounselor}
          onChange={(e) => setSelectedCounselor(e.target.value)}
          required
          style={{
            padding: "0.8rem",
            border: "1px solid #ccc",
            borderRadius: "4px",
            backgroundColor: "var(--bg-secondary)",
            color: "var(--text-primary)",
          }}
        >
          <option value="">Select Counselor Type</option>
          {counselorTypes.map((item) => (
            <option key={item.id} value={item.type}>
              {item.type}
            </option>
          ))}
        </select>

```



```

<textarea
  placeholder="Reason or notes (optional)"
  value={counselorNote}
  onChange={(e) => setCounselorNote(e.target.value)}
  rows={3}
  style={{
    padding: "0.8rem",
    border: "1px solid #ccc",
    borderRadius: "4px",
    backgroundColor: "var(--bg-secondary)",
    color: "var(--text-primary)",
    resize: "vertical",
  }}
/>

<div
  style={{
    display: "flex",
    justifyContent: "flex-end",
    gap: "1rem",
  }}
>
  <button
    type="button"
    onClick={() => setShowCounselorModal(false)}
    className="btn btn-responsive"
    style={{
      border: "1px solid #ccc",
      backgroundColor: "var(--bg-secondary)",
      color: "var(--text-primary)",
    }}
  >
    Cancel
  </button>
  <button
    type="submit"
    className="btn btn-primary btn-responsive"
    style={{ backgroundColor: "#cc5500", color: "#fff" }}
  >
    Assign
  </button>
</div>
</form>
</div>
</div>
)}

{/* Document Modal */}
{showDocumentModal && (
  <div
    onClick={() => setShowDocumentModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div
      onClick={(e) => e.stopPropagation()}
      className="modal-responsive"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",

```

```

        maxWidth: "70%",
        width: "90%",
        maxHeight: "90vh",
        overflow: "auto",
        border: "1px solid #cc5500",
        position: "relative",
        boxSizing: "border-box",
    }}
}
>
{/* Tabs */}
<div
  className="tab-buttons"
  style={{
    display: "flex",
    gap: "1rem",
    marginBottom: "1rem",
    flexWrap: "wrap",
  }}
>
  <button
    onClick={() => setActiveTab("medical")}
    className={`btn btn-responsive ${
      activeTab === "medical" ? "btn-active" : "btn-primary"
    }`}
    style={{ flex: "1" }}
  >
    Medical
  </button>
  <button
    onClick={() => setActiveTab("test")}
    className={`btn btn-responsive ${
      activeTab === "test" ? "btn-active" : "btn-primary"
    }`}
    style={{ flex: "1" }}
  >
    Test Record
  </button>
</div>

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

```

```

        </button>
      </center>
    </td>
  </tr>
  </tbody>
</table>
</div>
)}

{/* Test Record Tab */}
{activeTab === "test" && (
  <div className="responsive-table">
    <table className="user-table">
      <thead>
        <tr>
          <th>Date</th> {/* New column added here */}
          <th>Test Name</th>
          <th style={{ textAlign: "center" }}>View</th>
        </tr>
      </thead>
      <tbody>
        {testRecords.map((item, idx) => (
          <tr key={idx}>
            <td>{item.date}</td> {/* New date data rendered here */}
            <td>{item.name}</td>
            <td>
              <center>
                <button
                  className="btn btn-primary btn-responsive"
                  onClick={() => setPdfUrl(item.url)}
                >
                  View
                </button>
              </center>
            </td>
          </tr>
        ))}
      </tbody>
    </table>
  </div>
)}

{/* PDF Viewer */}
{pdfUrl && (
  <div
    style={{
      marginTop: "1rem",
      padding: "1rem",
      background: "#f9f9f9",
      borderRadius: "8px",
      position: "relative",
    }}
  >
    {/* Top Action Bar */}
    <div
      style={{
        display: "flex",
        justifyContent: "space-between",
        alignItems: "center",
        marginBottom: "1rem",
        flexWrap: "wrap",
        gap: "0.5rem",
      }}
    >
      {/* Close Button */}
      <button
        onClick={() => setPdfUrl("")}
        className="btn btn-primary"
        style={{
          fontWeight: "bold",
          fontSize: "1.2rem",
          lineHeight: "1",

```

```

        padding: "0.4rem 0.8rem",
        cursor: "pointer",
    }}
    title="Close PDF Viewer"
  >
    x
  </button>

  { /* Open in New Tab */ }
  <a
    href={pdfUrl}
    target="_blank"
    rel="noopener noreferrer"
    className="btn btn-primary btn-responsive"
    style={{
      textDecoration: "none",
      display: "inline-block",
    }}
  >
    ? Open in New Tab
  </a>
</div>

{ /* PDF Iframe Viewer */ }
<iframe
  src={pdfUrl}
  title="PDF Viewer"
  width="100%"
  height="500px"
  className="pdf-viewer-responsive"
  style={{
    border: "1px solid #ddd",
    borderRadius: "4px",
    minHeight: "300px",
  }}
/>
</div>
)}

<center>
  <button
    style={{ marginTop: "2rem", marginBottom: "0rem" }}
    onClick={() => setShowDocumentModal(false)}
    className="btn btn-primary btn-responsive"
  >
    Close
  </button>
</center>
</div>
</div>
)}

{ /* Last Visit Modal */ }
{showLastVisitModal && (
  <div
    onClick={() => setShowLastVisitModal(false)}
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      right: 0,
      bottom: 0,
      backgroundColor: "rgba(0,0,0,0.6)",
      zIndex: 9999,
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      padding: "1rem",
      boxSizing: "border-box",
    }}
  >
    <div
      onClick={(e) => e.stopPropagation()}

```

```

style={{
  backgroundColor: "var(--bg-primary)",
  padding: "2rem",
  borderRadius: "8px",
  maxWidth: "600px",
  width: "90%",
  maxHeight: "90vh",
  overflow: "auto",
  position: "relative",
  border: "1px solid #CC5500",
  boxSizing: "border-box",
}}
>
<button
  onClick={() => setShowLastVisitModal(false)}
  style={{
    position: "absolute",
    top: "10px",
    right: "10px",
    background: "#cc5500",
    border: "none",
    padding: "0.5rem 1rem",
    fontWeight: "bold",
    borderRadius: "4px",
    color: "white",
    cursor: "pointer",
  }}
>
  Close
</button>

<h2
  style={{
    marginBottom: "1rem",
    fontSize: "clamp(1.2rem, 3vw, 1.5rem)",
    paddingRight: "3rem",
  }}
>
  Last Visit Summary
</h2>

<div style={{ lineHeight: "1.6" }}>
  <p>
    <strong>Date:</strong> {patientData.lastVisit?.date}
  </p>
  <p>
    <strong>Time:</strong> {patientData.lastVisit?.time}
  </p>
  <p>
    <strong>Summary:</strong> {patientData.lastVisit?.summary}
  </p>

  <h3
    style={{
      marginTop: "1rem",
      fontSize: "clamp(1rem, 2.5vw, 1.2rem)",
    }}
  >
    Vitals
  </h3>
  <ul style={{ paddingLeft: "1.2rem" }}>
    <li>
      <strong>BP:</strong> {patientData.lastVisit?.vitals?.BP}
    </li>
    <li>
      <strong>Pulse:</strong> {patientData.lastVisit?.vitals?.Pulse}
    </li>
    <li>
      <strong>Temp:</strong> {patientData.lastVisit?.vitals?.Temp}
    </li>
  </ul>

  <p>

```

```

        <strong>Doctor Notes:</strong>
        <br />
        {patientData.lastVisit?.doctorNotes}
    </p>
    <p>
        <strong>Recommendation:</strong>
        <br />
        {patientData.lastVisit?.recommendation}
    </p>

    {patientData.lastVisit?.prescription && (
        <div style={{ marginTop: "1rem" }}>
            <strong>Prescription:</strong>
            <br />
            <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;

```

```
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";
    break;
  default:
    nextStatus = "Pending";
}

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

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

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

const handleDelete = (id) => {
  const confirmToast = () => (
    <div>
      <p>Confirm delete?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-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 ? (
  <p>No appointments found.</p>
) : (
  <div className="table-responsive">
    <table className="appointments-table">
      <thead>
        <tr>
          <th>MRN No.</th>
          <th>Patient Name</th>
          <th>Type</th>
          <th>Date</th>
          <th>Time</th>
          <th>Notes</th>
          <th>Meeting Link</th>
          <th>Status</th>
          <th>Actions</th>
        </tr>
      </thead>
      <tbody>
        {appointments.map((a) => (
          <tr key={a.id}>
            <td>{a.mrn || "N/A"}</td>
            <td>{a.patientName || "Unknown"}</td>
            <td>
              <span
                className={`type-badge ${
                  a.appointmentType === "Online"
                    ? "badge-orange"
                    : "badge-blue"
                }`}
              >
                {a.appointmentType}
              </span>
            </td>
            <td>{a.date}</td>
            <td>{a.time}</td>
            <td>
              <button
                className="btn btn-primary"
                onClick={() => setSelectedNote(a.notes)}
              >
                View
              </button>
            </td>
            <td>
              {a.appointmentType === "Online" ? (
                <div
                  style={{
                    display: "flex",
                    alignItems: "center",
                    gap: "8px",
                    flexDirection: "column",
                  }}
                >
                  <input
                    type="text"
                    value={a.meetingLink || ""}
                    onChange={(e) =>
                      handleMeetingLinkChange(a.id, e.target.value)
                    }
                    placeholder="Enter or generate"
                    className="search-input"
                    style={{
                      width: "180px",
                      padding: "5px 8px",
                      fontSize: "14px",
                      border: "1px solid #ccc",
                      borderRadius: "6px",
                    }}
                  />
                <div style={{ display: "flex", gap: "6px" }}>
```



```

        <button
          className="btn btn-primary"
          onClick={() => handleGenerateLink(a.id)}
        >
          Auto
        </button>
        <button
          className="btn btn-primary"
          style={{ backgroundColor: "#f44336", color: "#fff" }}
          onClick={() => handleMeetingLinkChange(a.id, "")}
        >
          Clear
        </button>
      </div>
    </div>
  ) : (
    "-"
  )}
</td>
<td>
  <span
    className={`status-badge ${
      a.status === "Completed"
        ? "badge-green"
        : a.status === "Approved"
        ? "badge-blue"
        : "badge-yellow"
    }`}
    onClick={() => handleStatusToggle(a.id)}
    style={{ cursor: "pointer" }}
  >
    {a.status}
  </span>
</td>
<td>
  <button
    className="btn btn-primary"
    onClick={() => handleDelete(a.id)}
  >
    Delete
  </button>
</td>
</tr>
  )}
</tbody>
</table>
</div>
)}

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

export default DoctorsAppointments;

```

**File: src\dashboard\doctor\DoctorSlotBooking.js**

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

const DoctorSlotBooking = () => {
  const { theme } = useTheme();
  const daysOfWeek = [
    "Monday",
    "Tuesday",
    "Wednesday",
    "Thursday",
    "Friday",
    "Saturday",
    "Sunday",
  ];

  const initialSlots = daysOfWeek.map((day) => ({
    day,
    available: false,
    timeBlocks: [],
  }));

  const [slots, setSlots] = useState(initialSlots);
  const [startDate, setStartDate] = useState("");
  const [endDate, setEndDate] = useState("");
  const [allSlotData, setAllSlotData] = useState([]);
  const [showForm, setShowForm] = useState(false);
  const [editingIndex, setEditingIndex] = useState(null);
  const [editingId, setEditingId] = useState(null);
  const [viewSlotIndex, setViewSlotIndex] = useState(null);

  const toggleAvailability = (day) => {
    setSlots((prev) =>
      prev.map((slot) =>
        slot.day === day
          ? {
              ...slot,
              available: !slot.available,
              timeBlocks: slot.available ? [] : [{ start: "", end: "" }],
            }
          : slot
        )
    );
  };

  const updateTimeBlock = (day, idx, field, value) => {
    setSlots((prev) =>
      prev.map((slot) => {
        if (slot.day === day) {
          const newBlocks = [...slot.timeBlocks];
          newBlocks[idx][field] = value;
          return { ...slot, timeBlocks: newBlocks };
        }
        return slot;
      })
    );
  };

  const addTimeBlock = (day) => {
    setSlots((prev) =>
      prev.map((slot) =>
        slot.day === day
          ? {
              ...slot,
              timeBlocks: [...slot.timeBlocks, { start: "", end: "" }],
            }
          : slot
        )
    );
  };
};
```

```

const removeTimeBlock = (day, indexToRemove) => {
  setSlots((prev) =>
    prev.map((slot) =>
      slot.day === day
        ? {
            ...slot,
            timeBlocks: slot.timeBlocks.filter((_, i) => i !== indexToRemove),
          }
        : slot
    )
  );
};

const resetForm = () => {
  setSlots(initialSlots);
  setStartDate("");
  setEndDate("");
  setEditingIndex(null);
  setEditingId(null);
  setShowForm(false);
};

const validateSlots = () => {
  for (let slot of slots) {
    if (slot.available) {
      for (let block of slot.timeBlocks) {
        if (!block.start || !block.end) {
          toast.error(`Incomplete time block in ${slot.day}`);
          return false;
        }
        if (block.start >= block.end) {
          toast.error(`Start time must be before end time in ${slot.day}`);
          return false;
        }
      }
    }
  }
  return true;
};

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

  if (!startDate || !endDate) {
    toast.error("Please enter both start and end dates.");
    return;
  }

  if (!validateSlots()) return;

  const entry = {
    startDate,
    endDate,
    slots,
  };

  const request = editingId
    ? fetch(`http://localhost:3001/doctorSlots/${editingId}`, {
        method: "PUT",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify({ ...entry, id: editingId }),
      })
    : fetch("http://localhost:3001/doctorSlots", {
        method: "POST",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify(entry),
      });

  request
    .then((res) => {
      if (!res.ok) throw new Error("Failed to save");
      return res.json();
    })

```

```

        .then(() => {
            fetch("http://localhost:3001/doctorSlots")
                .then((res) => res.json())
                .then((data) => {
                    setAllSlotData(data);
                    toast.success(editingId ? "Slot updated!" : "Slot booked!");
                    resetForm();
                });
        })
        .catch(() => toast.error("Server error"));
};

const handleEdit = (index) => {
    const entry = allSlotData[index];
    setSlots(entry.slots);
    setStartDate(entry.startDate);
    setEndDate(entry.endDate);
    setEditingIndex(index);
    setEditingId(entry.id);
    setShowForm(true);
    window.scrollTo({ top: 0, behavior: "smooth" });
};

const handleDelete = (id) => {
    fetch(`http://localhost:3001/doctorSlots/${id}`, {
        method: "DELETE",
    })
        .then(() => {
            setAllSlotData((prev) => prev.filter((item) => item.id !== id));
            toast.info("Slot deleted");
        })
        .catch(() => toast.error("Failed to delete"));
};

const confirmDelete = (id) => {
    toast(
        ({ closeToast }) => (
            <div>
                <p>Are you sure you want to delete this slot?</p>
                <div>
                    style={{
                        display: "flex",
                        gap: "10px",
                        marginTop: "10px",
                        flexWrap: "wrap",
                    }}
                    >
                        <button
                            className="btn btn-primary"
                            onClick={() => {
                                handleDelete(id);
                                closeToast();
                            }}
                        >
                            Yes
                        </button>
                        <button
                            className="btn btn-secondary"
                            onClick={closeToast}
                        >
                            Cancel
                        </button>
                    </div>
                </div>
            </div>
        ),
        {
            position: "top-center",
            autoClose: false,
            closeOnClick: false,
            draggable: false,
            closeButton: false,
        }
    );
};

useEffect(() => {

```

```

fetch("http://localhost:3001/doctorSlots")
  .then((res) => res.json())
  .then((data) => setAllSlotData(data))
  .catch(() => toast.error("Failed to fetch slots"));
}, []);

return (
  <div className={`dashboard-main ${theme}`} style={{ padding: "1rem" }}>
    <ToastContainer position="top-center" autoClose={2000} />
    <h1
      style={{ fontSize: "clamp(1.5rem, 4vw, 2.5rem)", marginBottom: "2rem" }}
    >
      Doctor Slot Booking
    </h1>

    {!showForm && (
      <button className="btn btn-primary" onClick={() => setShowForm(true)}>
        {editingIndex !== null ? "Edit Slot" : "Book New Slot"}
      </button>
    )}

    {showForm && (
      <form
        className="card responsive-form"
        onSubmit={handleSubmit}
        style={{ marginTop: "20px" }}
      >
        <h2 style={{ fontSize: "clamp(1.2rem, 3vw, 1.8rem)" }}>
          {editingIndex !== null
            ? "Update Slots"
            : "Select Weekly Availability"}
        </h2>

        <div className="date-inputs">
          <div>
            <label>Start Date:</label>
            <input
              type="date"
              value={startDate}
              onChange={(e) => setStartDate(e.target.value)}
              className="search-input responsive-input"
              required
            />
          </div>
          <div>
            <label>End Date:</label>
            <input
              type="date"
              value={endDate}
              onChange={(e) => setEndDate(e.target.value)}
              className="search-input responsive-input"
              required
            />
          </div>
        </div>

        <div className="table-container">
          <table className="user-table responsive-table">
            <thead>
              <tr>
                <th style={{ width: "15%" }}>Day</th>
                <th style={{ width: " " }}>Available</th>
                <th>Time Blocks</th>
              </tr>
            </thead>
            <tbody>
              {slots.map(({ day, available, timeBlocks }) => (
                <tr key={day}>
                  <td data-label="Day">{day}</td>
                  <td data-label="Available" style={{ textAlign: "center" }}>
                    <input
                      type="checkbox"
                      checked={available}

```

```

        onChange={() => toggleAvailability(day)}
        style={{
          width: "20px",
          height: "20px",
          accentColor: "#cc5500",
        }}
      />
    </td>
    <td data-label="Time Blocks">
      {available &&
        timeBlocks.map((block, idx) => (
          <div key={idx} className="time-block">
            <input
              type="time"
              value={block.start}
              onChange={(e) =>
                updateTimeBlock(
                  day,
                  idx,
                  "start",
                  e.target.value
                )
              }
              className="time-input"
            />
            <input
              type="time"
              value={block.end}
              onChange={(e) =>
                updateTimeBlock(day, idx, "end", e.target.value)
              }
              className="time-input"
            />
            <button
              type="button"
              className="time-remove-btn"
              onClick={() => removeTimeBlock(day, idx)}
            >
              Remove
            </button>
          </div>
        ))}
      {available && (
        <button
          type="button"
          className="btn-primary add-slot-btn"
          onClick={() => addTimeBlock(day)}
        >
          + Add Slot
        </button>
      )}
    </td>
  </tr>
</tbody>
</table>
</div>

<div className="form-actions">
  <button type="submit" className="btn btn-primary">
    {editingIndex !== null ? "Update Slot" : "Submit Availability"}
  </button>
  <button
    type="button"
    className="btn btn-primary"
    onClick={resetForm}
  >
    Cancel
  </button>
</div>
</form>
)}

```

```

{ /* Summary View */
{allSlotData.length > 0 && (
  <div style={{ marginTop: "2%" }}>
    <h2 style={{ fontSize: "clamp(1.2rem, 3vw, 1.8rem)" }}>
      Saved Slot Periods
    </h2>
    <div className="table-container">
      <table className="user-table responsive-table">
        <thead>
          <tr>
            <th>SI_NO</th>
            <th>Date Range</th>
            <th>Actions</th>
          </tr>
        </thead>
        <tbody>
          {allSlotData.map((entry, index) => (
            <tr key={index}>
              <td data-label="#">{index + 1}</td>
              <td data-label="Date Range">
                {entry.startDate} to {entry.endDate}
              </td>
              <td data-label="Actions">
                <div className="action-buttons">
                  <button
                    className="btn btn-primary"
                    onClick={() => setViewSlotIndex(index)}
                  >
                    View
                  </button>
                  <button
                    className="btn btn-primary"
                    onClick={() => handleEdit(index)}
                  >
                    Edit
                  </button>
                  <button
                    className="btn btn-primary"
                    onClick={() => confirmDelete(entry.id)}
                  >
                    Delete
                  </button>
                </div>
              </td>
            </tr>
          )))}
        </tbody>
      </table>
    </div>
  </div>
)}

{ /* Modal View */
{viewSlotIndex !== null && (
  <div className="modal-overlay">
    <div className="modalslot-box responsive-modal">
      <h3 style={{ fontSize: "clamp(1rem, 2.5vw, 1.4rem)" }}>
        Slot Availability: {allSlotData[viewSlotIndex].startDate} to{" " }
        {allSlotData[viewSlotIndex].endDate}
      </h3>
      <div className="table-container">
        <table className="user-table responsive-table">
          <thead>
            <tr>
              <th>Day</th>
              <th>Availability</th>
            </tr>
          </thead>
          <tbody>
            {allSlotData[viewSlotIndex].slots.map((slot) => (
              <tr key={slot.day}>
                <td data-label="Day">{slot.day}</td>
                <td data-label="Availability">

```

```

        {slot.available
          ? slot.timeBlocks.map((b, i) => (
            <div key={i}>
              {b.start} - {b.end}
            </div>
          ))
          : "Not Available"}
      </td>
    </tr>
  </tbody>
</table>
</div>
<div className="modal-actions">
  <button
    className="btn btn-primary"
    onClick={() => setViewSlotIndex(null)}
  >
    Close
  </button>
</div>
</div>
)}

<style jsx>{`
  .responsive-form {
    max-width: 100%;
    overflow-x: auto;
  }

  .date-inputs {
    display: flex;
    gap: 1rem;
    margin-bottom: 1rem;
    flex-wrap: wrap;
  }

  .date-inputs > div {
    flex: 1;
    min-width: 200px;
  }

  .responsive-input {
    width: 100%;
    max-width: 100%;
  }

  .table-container {
    overflow-x: auto;
    margin: 1rem 0;
  }

  .responsive-table {
    width: 100%;
    min-width: 600px;
  }

  .time-block {
    display: flex;
    align-items: stretch;
    gap: 10px;
    flex-wrap: nowrap;
    margin-bottom: 8px;
  }

  .time-input {
    flex: 1;
    min-width: 100px;
    height: auto;
    padding: 8px 12px;
    box-sizing: border-box;
  }
`}
```



```

.time-remove-btn {
  padding: 8px 14px;
  display: inline-flex;
  align-items: center;
  justify-content: center;
  border-radius: 4px;
  border: 1px solid #dc3545;
  background-color: #dc3545;
  color: white;
  font-size: 14px;
  font-weight: 500;
  cursor: pointer;
  white-space: nowrap;
  line-height: 1.2;
  box-sizing: border-box;
  flex-shrink: 0;
  align-self: stretch;
  max-height: 43px;
}

.time-remove-btn:hover {
  background-color: #c82333;
}

.add-slot-btn {
  margin-top: 5px;
  width: 20%;
  background-color: var(--accent);
  color: white;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  cursor: pointer;
  transition: background-color 0.3s ease;
  white-space: nowrap;
  min-width: 80px;
  padding: 1.5%;
}

.form-actions {
  display: flex;
  gap: 10px;
  justify-content: center;
  margin-top: 15px;
  flex-wrap: wrap;
}

.action-buttons {
  display: flex;
  gap: 10px;
  flex-wrap: wrap;
}

.modal-overlay {
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background: rgba(0, 0, 0, 0.5);
  display: flex;
  align-items: center;
  justify-content: center;
  z-index: 1000;
  padding: 1rem;
}

.responsive-modal {
  background: --background-color;
  border: 1px solid #cc5500;
  padding: 1rem;
  border-radius: 8px;
  max-width: 50vw;
}

```

```

    max-height: 90vh;
    overflow-y: auto;
}

.modal-actions {
    text-align: center;
    margin-top: 1rem;
}

/* Mobile Styles */
@media (max-width: 768px) {
    .dashboard-main {
        padding: 0.5rem !important;
    }

    .responsive-table {
        min-width: unset;
        width: 100%;
    }

    .responsive-table thead {
        display: none;
    }

    .add-slot-btn {
        width: 100%;
        padding: 2.5%;
    }

    .responsive-table tr {
        display: block;
        margin-bottom: 1rem;
        border: 1px solid #ddd;
        padding: 0.5rem;
        border-radius: 4px;
    }

    .responsive-table td {
        display: block;
        text-align: left !important;
        padding: 0.5rem 0;
        border: none;
    }

    .responsive-table td:before {
        content: attr(data-label) ": ";
        font-weight: bold;
        display: inline-block;
        min-width: 100px;
    }

    .date-inputs {
        flex-direction: column;
    }

    .date-inputs > div {
        min-width: unset;
    }

    .time-block {
        flex-direction: column;
        align-items: stretch;
    }

    .time-input {
        min-width: unset;
    }

    .action-buttons {
        flex-direction: column;
    }

    .action-buttons button {

```

```

        width: 100%;
        margin: 2px 0;
    }

    .form-actions {
        flex-direction: column;
    }

    .form-actions button {
        width: 100%;
    }

    .responsive-modal {
        max-width: 95vw;
        padding: 0.5rem;
    }
}

/* Tablet Styles */
@media (max-width: 1024px) and (min-width: 769px) {
    .time-block {
        flex-wrap: wrap;
    }

    .time-input {
        min-width: 80px;
    }

    .add-slot-btn {
        width: 100%;
        padding: 2.5%;
    }

    .action-buttons {
        flex-wrap: wrap;
        justify-content: center;
    }
}

/* Small mobile adjustments */
@media (max-width: 480px) {
    .dashboard-main {
        padding: 0.25rem !important;
    }

    .responsive-form {
        padding: 0.5rem;
    }

    .add-slot-btn {
        width: 100%;
        padding: 2.5%;
    }

    .btn {
        padding: 8px 12px;
        font-size: 0.9rem;
    }

    .responsive-input {
        font-size: 16px;
    }
}
`}</style>
</div>
);
};

```

```
export default DoctorSlotBooking;
```

**File: src\dashboard\doctor\components\doctor\_footer.js**

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

```

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

export default Footer;

```

#### File: src\dashboard\doctor\components\doctor\_navbar.js

```

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

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

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

export default DoctorNavbar;

```

#### File: src\dashboard\doctor\components\doctor\_sidebar.js

```

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

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

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

```

```

};

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

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

const closeSidebar = () => {
  if (isOpen && window.innerWidth <= 768) {
    setIsOpen(false);
  }
};

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

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

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

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

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

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

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

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

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

    {isOpen && window.innerWidth <= 768 && (

```

```

    <div className="sidebar-overlay show" onClick={closeSidebar}></div>
  )}

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

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

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

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

```

```

        size={18}
        style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
        }}
    />
    <span>Dashboard Home</span>
</NavLink>
</li>

<li>
    <NavLink
        to="/doctor/DoctorsAppointments"
        className={navLinkClass}
    >
        <Calendar
            size={18}
            style={{
                marginRight: !collapsed || isHovering ? "10px" : "0",
            }}
        />
        <span> Appointments</span>
    </NavLink>
</li>

<li>
    <NavLink
        to="/doctor/DoctorAssignmentDashboard"
        className={navLinkClass}
    >
        <LayoutDashboard
            size={18}
            style={{
                marginRight: !collapsed || isHovering ? "10px" : "0",
            }}
        />
        <span>Assign Dashboard</span>
    </NavLink>
</li>
<li>
    <NavLink
        to="/doctor/DoctorSlotBooking"
        className={navLinkClass}
    >
        <LayoutDashboard
            size={18}
            style={{
                marginRight: !collapsed || isHovering ? "10px" : "0",
            }}
        />
        <span>Slot Booking</span>
    </NavLink>
</li>

<li>
    <NavLink
        to="/doctor/DoctorPasswordRequest"
        className={navLinkClass}
    >
        <KeyRoundIcon
            size={18}
            style={{
                marginRight: !collapsed || isHovering ? "10px" : "0",
            }}
        />
        <span>Reset Password</span>
    </NavLink>
</li>

<li>
    <a
        href="#"
        onClick={handleLogoutClick}
        className={navLinkClass({ isActive: false })}
    >

```

```

        style={{
          cursor: "pointer",
          display: "flex",
          alignItems: "center",
        }}
      >
        <LogOut
          size={18}
          style={{
            marginRight: !collapsed || isHovering ? "10px" : "0",
          }}
        />
        <span>Log Out</span>
      </a>
    </li>
  </ul>

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

```

```
export default DoctorSidebar;
```

### File: src\dashboard\doctor\components\DocumentPopup.js

```

import React, { useState } from "react";
import PdfCardViewer from "../PdfCardViewer";
import "./popup.css";

const DocumentPopup = ({ onClose, documents }) => {
  const [activeTab, setActiveTab] = useState("medical");
  const [pdfUrl, setPdfUrl] = useState(null);

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

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

  return (
    <div className="popup-overlay">
      <div className="popup-card">
        <button className="close-btn" onClick={onClose}>X</button>
        <div className="tab-buttons">
          <button onClick={() => setActiveTab("medical")} className={activeTab === "medical" ? "active" : ""}>Medical Records</button>
          <button onClick={() => setActiveTab("test")} className={activeTab === "test" ? "active" : ""}>Test Records</button>
        </div>

        {activeTab === "medical" && (
          <table className="popup-table">
            <thead>
              <tr>
                <th>Date</th>
                <th>Time</th>
                <th>Clinical Note</th>

```



```

        <th>Prescription</th>
      </tr>
    </thead>
    <tbody>
      {medicalData.map((entry, i) => (
        <tr key={i}>
          <td>{entry.date}</td>
          <td>{entry.time}</td>
          <td>
            <button onClick={() => setPdfUrl(entry.clinicalNote)}>View</button>
          </td>
          <td>
            <button onClick={() => setPdfUrl(entry.prescription)}>View</button>
          </td>
        </tr>
      ))}
    </tbody>
  </table>
)}

{activeTab === "test" && (
  <table className="popup-table">
    <thead>
      <tr>
        <th>Test Name</th>
        <th>View Result</th>
      </tr>
    </thead>
    <tbody>
      {testRecords.map((test, i) => (
        <tr key={i}>
          <td>{test.name}</td>
          <td>
            <button onClick={() => setPdfUrl(test.url)}>View</button>
          </td>
        </tr>
      ))}
    </tbody>
  </table>
)}

{pdfUrl && (
  <PdfCardViewer url={pdfUrl} onClose={() => setPdfUrl(null)} />
)}
</div>
</div>
);
};

```

```
export default DocumentPopup;
```

### File: src\dashboard\doctor\components\PdfCardViewer.js

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

```

const PdfCardViewer = ({ url, onClose }) => {
  return (
    <div className="pdf-card">
      <button className="close-btn" onClick={onClose}>X</button>
      <iframe
        src={url}
        title="PDF Viewer"
        width="100%"
        height="500px"
        style={{ border: "none" }}
      />
    </div>
  );
};

```

```
export default PdfCardViewer;
```

**File: src\dashboard\doctor\components\popup.css**

```
/* .popup-overlay {
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background: rgba(0, 0, 0, 0.6);
  z-index: 999;
  display: flex;
  justify-content: center;
  align-items: center;
}

.popup-card {
  background: white;
  padding: 1.5rem;
  border-radius: 8px;
  width: 80%;
  max-width: 900px;
  position: relative;
}

.close-btn {
  position: absolute;
  right: 1rem;
  top: 1rem;
  border: none;
  background: #eee;
  padding: 0.5rem 1rem;
  cursor: pointer;
  font-weight: bold;
}

.tab-buttons {
  display: flex;
  justify-content: space-around;
  margin-bottom: 1rem;
}

.tab-buttons button {
  padding: 0.5rem 1rem;
  border: none;
  background: #ddd;
  cursor: pointer;
}

.tab-buttons button.active {
  background: #4caf50;
  color: white;
}

.popup-table {
  width: 100%;
  border-collapse: collapse;
}

.popup-table th, .popup-table td {
  border: 1px solid #ccc;
  padding: 0.5rem;
  text-align: center;
}

.pdf-card {
  background: #fff;
  padding: 1rem;
  border-radius: 8px;
  margin-top: 1rem;
  border: 1px solid #ccc;
} */
```

## File: src\dashboard\doctor\pages\DoctorPasswordRequest.js

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

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

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

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

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

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

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

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

```

    </div>
    <div className="form-group">
      <label htmlFor="reason">Reason for Change:</label>
      <input
        type="text"
        id="reason"
        placeholder="Enter reason for password change"
        name="reason"
        value={formData.reason}
        onChange={handleChange}
        className="input-field"

        required
      />
    </div>
    <div className="center-btn">
      <center> <button type="submit" className="btn btn-primary">
        Submit Request
      </button></center>
    </div>
  </form>
</div>
</div>
);
};

export default DoctorPasswordRequest;

```

### File: src\dashboards\master\_admin\ActivityLogs.js

```

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

const ActivityLogs = () => {
  const { theme } = useTheme();
  const [logs, setLogs] = useState([]);
  const [search, setSearch] = useState("");
  const [roleFilter, setRoleFilter] = useState("");
  const [startDate, setStartDate] = useState("");
  const [endDate, setEndDate] = useState("");
  const [page, setPage] = useState(1);
  const [loading, setLoading] = useState(true);
  const itemsPerPage = 10;

  useEffect(() => {
    const fetchLogs = async () => {
      try {
        const res = await axios.get("http://localhost:8080/api/activityLogs");
        const sorted = res.data.sort(
          (a, b) => new Date(b.timestamp) - new Date(a.timestamp)
        );
        setLogs(sorted);
      } catch (err) {
        console.error("Error fetching logs:", err);
        toast.error("Failed to fetch activity logs");
      } finally {
        setLoading(false);
      }
    };
    fetchLogs();
  }, []);

  const isWithinDateRange = (timestamp) => {
    const ts = new Date(timestamp);
    const start = startDate ? new Date(startDate) : null;
    const end = endDate ? new Date(endDate) : null;
    if (start && ts < start) return false;
    if (end && ts > end) return false;
    return true;
  };
};

```

```

const filtered = logs.filter((log) => {
  const matchSearch =
    log.mrn?.toLowerCase().includes(search.toLowerCase()) ||
    log.actor?.toLowerCase().includes(search.toLowerCase()) ||
    log.action?.toLowerCase().includes(search.toLowerCase());
  const matchRole = roleFilter
    ? log.actor?.toLowerCase().includes(roleFilter.toLowerCase())
    : true;
  return matchSearch && matchRole && isWithinDateRange(log.timestamp);
});

const paginated = filtered.slice(
  (page - 1) * itemsPerPage,
  page * itemsPerPage
);

const exportCSV = () => {
  const headers = ["Timestamp", "Actor", "MRN", "Action"];
  const rows = filtered.map((log) => [
    new Date(log.timestamp).toLocaleString(),
    log.actor,
    log.mrn,
    log.action,
  ]);
  const csvContent =
    "data:text/csv;charset=utf-8," +
    [headers, ...rows].map((e) => e.join(",")).join("\n");

  const encodedUri = encodeURI(csvContent);
  const link = document.createElement("a");
  link.setAttribute("href", encodedUri);
  link.setAttribute("download", "activity_logs.csv");
  document.body.appendChild(link);
  link.click();
  document.body.removeChild(link);
  toast.success("CSV exported successfully!");
};

const handleReset = () => {
  setSearch("");
  setRoleFilter("");
  setStartDate("");
  setEndDate("");
};

const actionClass = (action) => {
  const act = action?.toLowerCase() || "";
  if (act.includes("create")) return "badge-green";
  if (act.includes("update")) return "badge-yellow";
  if (act.includes("delete")) return "badge-red";
  return "badge-blue";
};

const highlightText = (text, keyword) => {
  if (!keyword || !text) return text;
  const parts = text.split(new RegExp(`(${keyword})`, "gi"));
  return parts.map((part, i) =>
    part.toLowerCase() === keyword.toLowerCase() ? <mark key={i}>{part}</mark> : part
  );
};

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

    <div className="log-controls">
      <input
        type="text"
        placeholder="Search by MRN, role, or action"
        value={search}
        onChange={(e) => setSearch(e.target.value)}
      />
    </div>
  </div>
);

```

```

/>
<select value={roleFilter} onChange={(e) => setRoleFilter(e.target.value)}>
  <option value="">All Roles</option>
  <option value="doctor">Doctor</option>
  <option value="physio">Physio</option>
  <option value="dietitian">Dietitian</option>
  <option value="phlebotomist">Phlebotomist</option>
  <option value="lab">Lab</option>
</select>
<input type="date" value={startDate} onChange={(e) => setStartDate(e.target.value)} />
<input type="date" value={endDate} onChange={(e) => setEndDate(e.target.value)} />
<button className="btn btn-primary" onClick={handleReset}>Reset Filters</button>
<button className="btn btn-primary" onClick={exportCSV}>Export to CSV</button>
</div>

{loading ? (
  <p className="loading-text">Loading activity logs...</p>
) : (
  <>
    <div className="table-responsive">
      <table className="appointments-table activity-log-table">
        <thead>
          <tr>
            <th>Timestamp</th>
            <th>Actor</th>
            <th>MRN</th>
            <th>Action</th>
          </tr>
        </thead>
        <tbody>
          {paginated.map((log) => (
            <tr key={log.id}>
              <td>{new Date(log.timestamp).toLocaleString()}</td>
              <td>
                <span className={`role-badge badge-${log.actor?.toLowerCase()}`}>
                  {log.actor?.toUpperCase()}
                </span>
              </td>
              <td>{highlightText(log.mrn, search)}</td>
              <td>
                <span className={`status-badge ${actionClass(log.action)}`}>
                  {highlightText(log.action, search)}
                </span>
              </td>
            </tr>
          )))}
        </tbody>
      </table>
      {filtered.length === 0 && <p className="error-text">No logs found.</p>}
    </div>

    <p className="pagination-info">
      Showing {(page - 1) * itemsPerPage + 1}?{Math.min(page * itemsPerPage, filtered.length)} of {filtered.length} items
    </p>

    {filtered.length > itemsPerPage && (
      <div className="pagination">
        <button
          className="btn btn-secondary"
          disabled={page === 1}
          onClick={() => setPage((p) => p - 1)}
        >
          Prev
        </button>
        <span>Page {page}</span>
        <button
          className="btn btn-secondary"
          disabled={page * itemsPerPage >= filtered.length}
          onClick={() => setPage((p) => p + 1)}
        >
          Next
        </button>
      </div>
    )}
  </>
) }

```

```

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

export default ActivityLogs;

```

### File: src\dashboard\master\_admin\AdminBlogSection.js

```

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

const AdminBlogSection = () => {
  const { theme } = useTheme();
  const [blogs, setBlogs] = useState([]);
  const [showForm, setShowForm] = useState(false);
  const [formData, setFormData] = useState({
    title: "",
    smallDesc: "",
    longDesc: "",
    banner: ""
  });
  const [editId, setEditId] = useState(null);
  const [selectedBlog, setSelectedBlog] = useState(null);
  const formRef = useRef(null);
  const API_URL = "http://localhost:8080/api/blogs";

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

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

  const handleBannerUpload = (e) => {
    const file = e.target.files[0];
    if (file) {
      const url = URL.createObjectURL(file);
      setFormData((prev) => ({ ...prev, banner: url }));
    }
  };

  const handleSubmit = (e) => {
    e.preventDefault();
    const blogData = { ...formData };

    if (editId) {
      fetch(`${API_URL}/${editId}`, {
        method: "PUT",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify(blogData),
      })
        .then((res) => res.json())
        .then((updated) => {
          const updatedList = blogs.map((b) => (b.id === editId ? updated : b));
          setBlogs(updatedList);
          setEditId(null);
          toast.info("Blog updated!");
          resetForm();
          setShowForm(false);
        });
    } else {
      fetch(API_URL, {
        method: "POST",
        headers: { "Content-Type": "application/json" },

```

```

        body: JSON.stringify(blogData),
      })
      .then((res) => res.json())
      .then((newBlog) => {
        setBlogs([...blogs, newBlog]);
        toast.success("Blog published successfully!");
        resetForm();
        setShowForm(false);
      });
    }
  };

const resetForm = () => {
  setFormData({
    title: "",
    smallDesc: "",
    longDesc: "",
    banner: ""
  });
};

const handleEdit = (blog) => {
  setFormData({
    title: blog.title,
    smallDesc: blog.smallDesc,
    longDesc: blog.longDesc,
    banner: blog.banner
  });
  setEditId(blog.id);
  setShowForm(true);
  setTimeout(() => {
    formRef.current?.scrollIntoView({ behavior: "smooth" });
  }, 100);
};

const handleDelete = (id) => {
  const ConfirmToast = () => (
    <div>
      <p>Are you sure you want to delete this blog?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          onClick={() => {
            fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() => {
              setBlogs((prev) => prev.filter((b) => b.id !== id));
              toast.dismiss();
              toast.error("Blog deleted.");
            });
          }}
          className="btn btn-primary"
        >
          Confirm
        </button>
        <button
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
          className="btn btn-primary"
        >
          Cancel
        </button>
      </div>
    </div>
  );

  toast(<ConfirmToast />, {
    position: "top-center",
    autoClose: false,
    closeOnClick: false,
    draggable: false,
    closeButton: false,
  });
};

```



```

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>Admin Blog Section</h1>

    <button className="btn btn-primary" onClick={() => setShowForm(!showForm)}>
      {showForm ? "Close Blog Form" : "Add Blog"}
    </button>

    <div
      ref={formRef}
      style={{
        maxHeight: showForm ? "2000px" : "0",
        overflow: "hidden",
        transition: "max-height 0.5s ease-in-out",
      }}
    >
      {showForm && (
        <form onSubmit={handleSubmit} className="card" style={{ marginTop: "20px" }}>
          <label>Blog Title</label>
          <input
            name="title"
            placeholder="Enter blog title"
            value={formData.title}
            onChange={handleChange}
            required
          />
          <label>Short Description</label>
          <input
            name="smallDesc"
            placeholder="Enter short description"
            value={formData.smallDesc}
            onChange={handleChange}
            required
          />
          <label>Long Description</label>
          <textarea
            name="longDesc"
            placeholder="Enter full blog content"
            value={formData.longDesc}
            onChange={handleChange}
            rows={6}
            required
          />
          <label>Banner Image</label>
          <input
            type="file"
            accept="image/*"
            onChange={handleBannerUpload}
            required={!formData.banner}
          />
          {formData.banner && (
            <img
              src={formData.banner}
              alt="banner-preview"
              style={{ maxHeight: "150px", marginTop: "10px" }}
            />
          )}
          <div className="center-btn">
            <button type="submit" className="btn btn-primary">
              {editId ? "Update Blog" : "Publish Blog"}
            </button>
          </div>
        </form>
      )}
    </div>

    <h2 style={{ marginTop: "30px" }}>Published Blogs</h2>
    {blogs.length === 0 ? (
      <p>No blog posts yet.</p>
    ) : (
      <div className="blog-grid">

```

```

{blogs.map((b) => (
  <div key={b.id} className="card blog-card">
    <img
      src={b.banner}
      alt="banner"
      style={{ height: "100px", objectFit: "cover", width: "100%" }}
    />
    <h3>{b.title}</h3>
    <p>
      <strong>{new Date(b.date).toLocaleString()}</strong>
    </p>
    <p>
      <em>{b.smallDesc}</em>
    </p>
    <div
      className="center-btn"
      style={{ display: "flex", justifyContent: "space-between", gap: "10px" }}
    >
      <button className="btn btn-primary" onClick={() => setSelectedBlog(b)}>
        View
      </button>
      <button className="btn btn-primary" onClick={() => handleEdit(b)}>
        Edit
      </button>
      <button className="btn btn-primary" onClick={() => handleDelete(b.id)}>
        Delete
      </button>
    </div>
  </div>
)}}
</div>
)}

{selectedBlog && (
  <div className="modal-overlay" style={{ border: "1px solid #cc5500" }}>
    <div className="modals-box" style={{ border: "1px solid #cc5500" }}>
      <h2>{selectedBlog.title}</h2>

      <img
        src={selectedBlog.banner}
        alt="blog"
        style={{ width: "100%", maxHeight: "200px", objectFit: "cover" }}
      />
      <p>
        <strong>{new Date(selectedBlog.date).toLocaleString()}</strong>
      </p>
      <p>
        <em>{selectedBlog.smallDesc}</em>
      </p>
      <p>{selectedBlog.longDesc}</p>
      <div className="center-btn" style={{ marginTop: "20px" }}>
        <center>
          <button className="btn btn-primary" onClick={() => setSelectedBlog(null)}>
            Close
          </button>
        </center>
      </div>
    </div>
  </div>
)}
</div>
);
};

```

```
export default AdminBlogSection;
```

### File: src\dashboard\master\_admin\AdminPasswordRequests.js

```

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

```

```

const AdminPasswordRequests = () => {
  const [requests, setRequests] = useState([]);

  const fetchRequests = async () => {
    try {
      const res = await axios.get("http://localhost:8080/api/passwordChangeRequests");
      setRequests(res.data);
    } catch (err) {
      toast.error("Failed to fetch password requests.");
    }
  };

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

  const updateStatus = async (id, newStatus) => {
    try {
      await axios.patch(`http://localhost:8080/api/passwordChangeRequests/${id}`, {
        status: newStatus,
      });
      toast.success(`Request ${newStatus}`);
      fetchRequests();
    } catch (err) {
      toast.error("Failed to update request.");
    }
  };

  return (
    <div className="table-container">
      <ToastContainer position="top-center" autoClose={2000} />
      <h2>Password Change Requests</h2>
      <div className="table-responsive">
        <table className="user-table">
          <thead>
            <tr>
              <th>Counselor Name</th>
              <th>Email</th>
              <th>Reason</th>
              <th>Requested At</th>
              <th>Status</th>
              <th>Action</th>
            </tr>
          </thead>
          <tbody>
            {requests.map((req) => (
              <tr key={req.id}>
                <td>{req.counselorName}</td>
                <td>{req.email}</td>
                <td>{req.reason}</td>
                <td>{new Date(req.requestedAt).toLocaleString()}</td>
                <td>
                  <span
                    className={`status-tag ${
                      req.status === "Pending"
                        ? "pending"
                        : req.status === "Approved"
                        ? "approved"
                        : "rejected"
                    }`}
                  >
                    {req.status}
                  </span>
                </td>
                <td>
                  {req.status === "Pending" ? (
                    <>
                      <button
                        className="btn btn-success"
                        onClick={() => updateStatus(req.id, "Approved")}
                      >
                        Approve
                      </button>
                    </>
                  ) : null}
                </td>
              </tr>
            ))}
          </tbody>
        </table>
      </div>
    </div>
  );
}

```

```

        <button
          className="btn btn-danger"
          onClick={() => updateStatus(req.id, "Rejected")}
        >
          Reject
        </button>
      </>
    ) : (
      <em>Processed</em>
    )}
  </td>
</tr>
</tbody>
</table>
</div>
</div>
);
};

```

```
export default AdminPasswordRequests;
```

### File: src\dashboard\master\_admin\AllReports.js

```

import React, { useState, useEffect } from "react";
import axios from "axios";
import { useTheme } from "../../ThemeProvider";
import "../master_admin.css";

const AllReports = () => {
  const { theme } = useTheme();
  const [patients, setPatients] = useState([]);
  const [search, setSearch] = useState("");

  useEffect(() => {
    const fetchReports = async () => {
      try {
        const res = await axios.get("http://localhost:8080/api/patients/withReports");
        setPatients(res.data);
      } catch (err) {
        console.error("Error fetching reports:", err);
      }
    };

    fetchReports();
  }, []);

  const filtered = patients.filter(
    (p) =>
      p.name.toLowerCase().includes(search.toLowerCase()) ||
      p.mrn.toLowerCase().includes(search.toLowerCase())
  );

  return (
    <div className={`dashboard-main ${theme}`}>
      <h1>All Reports</h1>

      <div className="report-search">
        <input
          type="text"
          placeholder="Search by name or MRN"
          value={search}
          onChange={(e) => setSearch(e.target.value)}
        />
      </div>

      <div className="table-responsive">

```

```

<table className="user-table">
  <thead>
    <tr>
      <th>MRN</th>
      <th>Name</th>
      <th>Condition</th>
      <th>View Report</th>
    </tr>
  </thead>
  <tbody>
    {filtered.map((p) => (
      <tr key={p.id}>
        <td>{p.mrn}</td>
        <td>{p.name}</td>
        <td>{p.condition}</td>
        <td>
          <a
            href={p.reportPdfUrl}
            target="_blank"
            rel="noopener noreferrer"
            className="btn btn-primary"
          >
            View PDF
          </a>
        </td>
      </tr>
    ))}
    {filtered.length === 0 && (
      <tr>
        <td colSpan="4" className="error-text" style={{ textAlign: "center" }}>
          No reports found.
        </td>
      </tr>
    )}
  </tbody>
</table>
</div>
</div>
);
};

export default AllReports;

```

### File: src\dashboard\master\_admin\AppointmentsContainer.js

```

import React from "react";
import { useNavigate } from "react-router-dom";
import "../master_admin.css";

const appointmentTypes = [
  { label: "Doctor", icon: "?", path: "/masteradmin/appointments/doctor" },
  { label: "Dietitian", icon: "?", path: "/masteradmin/appointments/dietitian" },
  { label: "Physio", icon: "?", path: "/masteradmin/appointments/physio" },
  { label: "Counselor", icon: "?", path: "/masteradmin/appointments/counselor" },
  { label: "Phlebotomist", icon: "?", path: "/masteradmin/appointments/phlebotomist" },
];

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

  return (
    <div className="dashboard-main">
      <h1>Appointments</h1>
      <div className="appointments-grid">
        {appointmentTypes.map((type) => (
          <div
            key={type.label}
            className="card appointment-type-card"
            onClick={() => navigate(type.path)}
          >
            <div className="appointment-icon">{type.icon}</div>
            <h3>{type.label} Appointments</h3>
            <p>Manage all {type.label.toLowerCase()} bookings</p>

```

```

        <div className="center-btn">
            <button className="btn btn-primary">View</button>
        </div>
    </div>
    )})
  </div>
</div>
);
};

export default AppointmentsContainer;

```

**File: src\dashboard\master\_admin\appointments\_container.css**

```

.appointments-container {
  padding: 30px;
  text-align: center;
}

.appointment-card-grid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(240px, 1fr));
  gap: 30px;
  margin-top: 30px;
}

.appointment-card {
  background-color: #fff;
  border: 1px solid #ddd;
  padding: 25px;
  border-radius: 12px;
  cursor: pointer;
  transition: transform 0.2s, box-shadow 0.2s;
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);
  text-align: center;
}

.appointment-card:hover {
  transform: translateY(-5px);
  box-shadow: 0 4px 12px rgba(0,0,0,0.1);
}

.card-icon {
  font-size: 40px;
  margin-bottom: 10px;
}

.view-btn {
  margin-top: 15px;
  padding: 8px 16px;
  background-color: #4a90e2;
  color: white;
  border: none;
  border-radius: 6px;
  font-weight: bold;
  cursor: pointer;
  transition: background-color 0.2s;
}

.view-btn:hover {
  background-color: #357abd;
}

```

**File: src\dashboard\master\_admin\CategoryBuilder.js**

```

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

const CategoryBuilder = () => {
  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 addCategory = () => {
    if (!newCategory.trim()) return;
    setCategories([...categories, { name: newCategory, subCategories: [] }]);
    setNewCategory("");
  };

  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[
      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 handleSubmit = () => {
  setIsSubmitted(true);
  toast.success("Report Template Created Successfully!");
  // You can also export to API or file here
  console.log("Submitted Data:", JSON.stringify(categories, null, 2));
};

return (
  <div className="dashboard-main">
    <ToastContainer position="top-right" autoClose={3000} hideProgressBar />
    <h1 className="card-header">? Category Builder</h1>
    <div className="card">
      <div className="form-group">
        <label>New Category</label>
        <input
          type="text"
          value={newCategory}
          onChange={(e) => setNewCategory(e.target.value)}
          placeholder="e.g., Nutrition"
        />
        <button className="btn btn-primary" onClick={addCategory}>
          Add Category
        </button>
      </div>

      <div className="form-group">
        <label>Select Category</label>
        <select
          value={selectedCategoryIndex ?? ""}
          onChange={(e) => {
            const index = Number(e.target.value);
            setSelectedCategoryIndex(index);
            setSelectedSubCategoryIndex(null);
            setSelectedGroupIndex(null);
          }}
        >
          <option value="">-- Select --</option>
          {categories.map((cat, index) => (
            <option key={index} value={index}>
              {cat.name}
            </option>
          ))}
        </select>
      </div>
    </div>

    {!isSubmitted && selectedCategoryIndex !== null && (
      <>
        <div className="card">
          <h2 className="card-header">? Sub-Category</h2>

          <div className="form-group">
            <label>Sub-Category Name</label>
            <input
              type="text"
              value={subCategoryInput.name}
              onChange={(e) =>
                setSubCategoryInput({
                  ...subCategoryInput,

```



```

        name: e.target.value,
      })
    }
  }
  />
</label>Heading/Description</label>
<input
  type="text"
  value={subCategoryInput.heading}
  onChange={(e) =>
    setSubCategoryInput({
      ...subCategoryInput,
      heading: e.target.value,
    })
  }
/>
<button className="btn btn-primary" onClick={addSubCategory}>
  Add Sub-Category
</button>
</div>

<div className="form-group">
  <label>Select Sub-Category</label>
  <select
    value={selectedSubCategoryIndex ?? ""}
    onChange={(e) => {
      setSelectedSubCategoryIndex(Number(e.target.value));
      setSelectedGroupIndex(null);
    }}
  >
    <option value="">-- Select --</option>
    {categories[selectedCategoryIndex].subCategories.map(
      (sub, index) => (
        <option key={index} value={index}>
          {sub.name}
        </option>
      )
    )}
  </select>
</div>
</div>

{selectedSubCategoryIndex !== null && (
  <div className="card">
    <h2 className="card-header">? Group & Traits</h2>

    <div className="form-group">
      <label>Add Group</label>
      <input
        type="text"
        value={groupInput}
        onChange={(e) => setGroupInput(e.target.value)}
        placeholder="e.g., FATTY ACIDS"
      />
      <button className="btn btn-primary" onClick={addGroup}>
        Add Group
      </button>
    </div>

    <div className="form-group">
      <label>Select Group</label>
      <select
        value={selectedGroupIndex ?? ""}
        onChange={(e) =>
          setSelectedGroupIndex(Number(e.target.value))
        }
      >
        <option value="">-- Select --</option>
        {categories[selectedCategoryIndex].subCategories[
          selectedSubCategoryIndex
        ].groups.map((grp, index) => (
          <option key={index} value={index}>
            {grp.name}
          </option>
        )}
      </select>
    </div>
  </div>
)}

```

```

    ))}
  </select>
</div>

{selectedGroupIndex !== null && (
  <>
    <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[
      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"
        />
        <button className="btn btn-secondary" onClick={addTrait}>
          Add Trait
        </button>

        {categories[selectedCategoryIndex].subCategories[
          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>
            <ul>
              {trait.features?.map((f, idx) => (
                <li key={idx}>{f.label}</li>
              ))}
            </ul>
          </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>
      <button
        className="btn btn-primary"
        onClick={addDirectFeature}
      >
        Add Feature
      </button>
      <ul>
        {categories[selectedCategoryIndex].subCategories[
          selectedSubCategoryIndex
        ].groups[selectedGroupIndex].directFeatures.map(
          (f, i) => (
            <li key={i}>{f.label}</li>
          )
        )}
      </ul>
    </div>
  )}
</>
)}
</div>
)}

<div className="card">
  <button className="btn btn-primary" onClick={handleSubmit}>
    ? Confirm & Submit
  </button>
</div>
</>
)}

/* After Submission Card View */
{isSubmitted && (
  <div className="card-grid">
    {categories.map((cat, index) => (
      <div className="card action-card" key={index}>
        <h3 style={{ color: "#cc5500" }}>{cat.name}</h3>
        <p>{cat.subCategories.length} Sub-Categories</p>
        <div className="btn-group">
          <button
            className="btn btn-primary"
            onClick={() => {
              toast.info(JSON.stringify(cat, null, 2), {
                autoClose: false,
              });
            }}
          >
            View
          </button>
          <button
            className="btn btn-secondary"
            onClick={() => {
              setSelectedCategoryIndex(index);
              setIsSubmitted(false);
              toast("Edit mode enabled");
            }}
          >
            Edit
          </button>
          <button
            className="btn btn-danger"
            onClick={() => {
              if (
                window.confirm(
                  "Are you sure you want to delete this category?"
                )
              )
            }}
          >
            Delete
          </button>
        </div>
      </div>
    )}
  </div>
)}

```

```

        ) {
            const updated = [...categories];
            updated.splice(index, 1);
            setCategories(updated);
            toast.success("Category deleted");
        }
    }}
    >
        Delete
    </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))
        );
        fetch(`${API_BASE}/${updated.id}`, {
            method: "PUT",
            headers: { "Content-Type": "application/json" },
            body: JSON.stringify(updated),
        }).catch(() => toast.error("Update failed"));
    };

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

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

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

    const handleMeetingLinkChange = (id, link) => {

```

```

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

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

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

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

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

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN No.</th>
              <th>Patient Name</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>

```

```

</thead>
<tbody>
  {appointments.map((a) => (
    <tr key={a.id}>
      <td>{a.mrn || "N/A"}</td>
      <td>{a.patientName || "Unknown"}</td>
      <td>
        <span
          className={`type-badge ${
            a.appointmentType === "Online" ? "badge-orange" : "badge-blue"
          }`}
        >
          {a.appointmentType}
        </span>
      </td>
      <td>{a.date}</td>
      <td>{a.time}</td>
      <td>
        <button
          className="btn btn-primary"
          onClick={() => setSelectedNote(a.notes)}
        >
          View
        </button>
      </td>
      <td>
        {a.appointmentType === "Online" ? (
          <div
            style={{
              display: "flex",
              flexDirection: "column",
              alignItems: "center",
            }}
          >
            <input
              type="text"
              value={a.meetingLink || ""}
              onChange={(e) =>
                handleMeetingLinkChange(a.id, e.target.value)
              }
              placeholder="Enter or generate"
              style={{ width: "180px", marginBottom: "5px" }}
              className="search-input"
            />
            <div style={{ display: "flex", gap: "5px" }}>
              <button
                className="btn btn-primary"
                onClick={() => handleGenerateLink(a.id)}
              >
                Auto
              </button>
              <button
                className="btn btn-primary"
                style={{
                  backgroundColor: "#f44336",
                  color: "#fff",
                }}
                onClick={() => handleMeetingLinkChange(a.id, "")}
              >
                <XCircle size={16} />
              </button>
            </div>
          </div>
        ) : (
          "-"
        )}
      </td>
      <td>
        <span
          className={`status-badge ${
            a.status === "Completed"
              ? "badge-green"
              : a.status === "Approved"
          }`}
        >

```

```

        ? "badge-blue"
        : "badge-yellow"
      )}
      onClick={() => handleStatusToggle(a.id)}
      style={{ cursor: "pointer" }}
    >
      {a.status}
    </span>
  </td>
  <td>
    <button
      className="btn btn-primary"
      onClick={() => handleDelete(a.id)}
    >
      Delete
    </button>
  </td>
</tr>
))}
</tbody>
</table>
</div>
)}

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

```

```
export default CounselorAppointments;
```

### File: src\dashboard\master\_admin\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}`, {

```

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    method: "PUT",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(updated),
  }).catch(() => toast.error("Update failed"));
};

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

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

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

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

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

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

toast(confirmToast, {
  position: "top-center",
  autoClose: false,
  closeOnClick: false,

```



```

    draggable: false,
    closeButton: false,
  });
};

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

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

```

```

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

```

```
export default DietitianAppointments;
```

**File: src\dashboards\master\_admin\DoctorAppointments.js**

```
import React, { useEffect, useState } from "react";
import { XCircle } from "lucide-react";
```

```

import { toast, ToastContainer } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../master_admin.css";

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

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

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

  const updateAppointment = (updated) => {
    setAppointments((prev) =>
      prev.map((a) => (a.id === updated.id ? updated : a))
    );

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

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

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

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

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

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

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

```

```

        toast.dismiss();
        toast.error("Appointment deleted.");
    }}
    >
    Confirm
</button>
<button
    className="btn btn-primary"
    onClick={() => {
        toast.dismiss();
        toast.info("Deletion cancelled.");
    }}
    >
    Cancel
</button>
</div>
</div>
);

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

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

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

```

```

    >
      View
    </button>
  </td>
  <td>
    {a.appointmentType === "Online" ? (
      <div style={{ display: "flex", alignItems: "center", gap: "8px" }}>
        <input
          type="text"
          className="search-input"
          value={a.meetingLink || ""}
          onChange={(e) =>
            handleMeetingLinkChange(a.id, e.target.value)
          }
          placeholder="Enter or generate"
          style={{
            width: "180px",
            padding: "5px 8px",
            fontSize: "14px",
            border: "1px solid #ccc",
            borderRadius: "6px",
          }}
        />
        <button
          className="btn btn-primary"
          onClick={() => handleGenerateLink(a.id)}
        >
          Auto
        </button>
        <button
          className="btn btn-primary"
          style={{ backgroundColor: "#f44336", color: "#fff" }}
          onClick={() => handleMeetingLinkChange(a.id, "")}
        >
          <XCircle size={16} />
        </button>
      </div>
    ) : (
      "-"
    )}
  </td>
  <td>
    <span
      className={`status-badge ${
        a.status === "Completed"
          ? "badge-green"
          : a.status === "Approved"
          ? "badge-blue"
          : "badge-yellow"
      }`}
      onClick={() => handleStatusToggle(a.id)}
      style={{ cursor: "pointer" }}
    >
      {a.status}
    </span>
  </td>
  <td>
    <button
      className="btn btn-primary"
      onClick={() => handleDelete(a.id)}
    >
      Delete
    </button>
  </td>
</tr>
)}}
</tbody>
</table>
</div>
)}

{selectedNote && (
  <div className="modal-overlay">

```

```

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

```

```
export default DoctorAppointments;
```

### File: src\dashboards\master\_admin\master\_admin.css

```

.user-actions {
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin-bottom: 1.5rem;
  flex-wrap: wrap;
  gap: 1rem;
}

.toast-message {
  position: fixed;
  top: 20px;
  right: 20px;
  background: #28a745;
  color: white;
  padding: 12px 16px;
  border-radius: 8px;
  z-index: 9999;
  display: flex;
  align-items: center;
  box-shadow: 0 6px 12px rgba(0, 0, 0, 0.25);
  gap: 10px;
}x

.toast-message.error {
  background: #dc3545;
}

.toast-message.confirm {
  background: #ff9800;
}

.toast-message.info {
  background: #17a2b8;
}

.toast-actions {
  display: flex;
  gap: 8px;
  margin-left: auto;
}

.btn-sm {
  padding: 4px 10px;
  font-size: 0.85rem;
}

.card-table {
  background: var(--bg-secondary);
  margin: 2rem 0;
  padding: 1rem;
  border-radius: 12px;
}

```

```

    box-shadow: 0 2px 6px var(--shadow-color);
    overflow-x: auto;
}

.card-table h3 {
    margin-bottom: 1rem;
    color: var(--accent);
}

.card-table table {
    width: 100%;
    border-collapse: collapse;
}

.card-table th,
.card-table td {
    padding: 0.75rem 1rem;
    text-align: left;
    border-bottom: 1px solid var(--border-color);
    color: var(--text-primary);
}

.close-toast {
    background: transparent;
    border: none;
    color: white;
    font-size: 1.2rem;
    margin-left: auto;
    cursor: pointer;
}

.search-input {
    padding: 0.6rem 1rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    width: 250px;
    max-width: 100%;
    font-size: 1rem;
}

.user-table {
    width: 100%;
    border-collapse: collapse;
    background: var(--bg-secondary);
    /* border-radius: 8px; */
    overflow: hidden;
    box-shadow: 0 2px 8px var(--shadow-color);
}

.user-table th,
.user-table td {
    padding: 1rem;
    text-align: left;
    border-bottom: 1px solid var(--border-color);
}

.user-table th {
    background-color: var(--bg-hover);
    color: var(--text-primary);
}

.btn-remove {
    background-color: #e74c3c;
    color: #fff;
    margin-left: 0.5rem;
}

.btn-remove:hover {
    background-color: #c0392b;
}

.role-filters {
    display: flex;
    flex-wrap: wrap;

```

```

    gap: 0.5rem;
}
.mini-table {
    margin-top: 1rem;
    max-height: 200px;
    overflow-y: auto;
    overflow-x: auto;
}

.mini-table table {
    width: 100%;
    border-collapse: collapse;
    font-size: 0.85rem;
}

.mini-table th,
.mini-table td {
    padding: 0.5rem;
    text-align: left;
    border-bottom: 1px solid var(--border-color);
    color: var(--text-primary);
}

.filter-btn {
    padding: 0.5rem 1rem;
    border: 1px solid var(--border-color);
    background: var(--bg-secondary);
    color: var(--text-primary);
    border-radius: 6px;
    cursor: pointer;
    transition: all 0.2s ease;
}

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

.modal-overlay {
    position: fixed;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    background: rgba(0, 0, 0, 0.6);
    display: flex;
    justify-content: center;
    align-items: center;
    z-index: 99999;
}

.modal-box {
    background: var(--bg-primary);
    color: var(--text-primary);
    padding: 2rem;
    border-radius: 12px;
    width: 90%;
    max-width: 450px;
    box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
    z-index: 10000;
}

.modals-box {
    background: var(--bg-primary);
    color: var(--text-primary);
    padding: 2rem;
    border-radius: 12px;
    width: 90%;
    max-width: 800px;
    box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
    z-index: 10000;

    /* Add these for scroll */
    max-height: 90vh;
    overflow-y: auto;

```



```

}
.modalsc-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  border-color: 1px solid #cc5500;
  width: 90%;
  max-width: 500px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;

  /* Add these for scroll */
  max-height: 90vh;
  overflow-y: auto;
}
.modalslot-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  border-color: 1px solid #cc5500;
  width: 90%;
  max-width: 1000px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;

  /* Add these for scroll */
  max-height: 90vh;
  overflow-y: auto;
}
/* Optional: Custom scrollbar styles */
.modals-box::-webkit-scrollbar {
  width: 10px;
}

.modals-box::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 6px;
}

.modals-box::-webkit-scrollbar-track {
  background: #f0f0f0;
}

/* .modal-box {
  background: var(--bg-primary);
  color: var(--text-primary);
  padding: 2rem;
  border-radius: 12px;
  width: 100%;
  max-width: 500px;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.25);
  z-index: 10000;
} */

.modal-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
}

.modal-body {
  margin-top: 1rem;
}

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

.modal-body input,
.modal-body select {
  width: 100%;

```

```

padding: 0.6rem;
border: 1px solid var(--border-color);
border-radius: 6px;
background: var(--bg-secondary);
color: var(--text-primary);
}

.modal-actions {
display: flex;
justify-content: flex-end;
gap: 1rem;
margin-top: 1rem;
}

.close-modal {
font-size: 1.5rem;
border: none;
background: transparent;
cursor: pointer;
color: var(--text-primary);
}

overview-grid {
display: flex;
flex-direction: column;
gap: 1.5rem;
}

.card {
flex: 1 1 calc(50% - 1rem);
background: var(--bg-secondary);
padding: 1.5rem;
border-radius: 8px;
box-shadow: 0 2px 6px var(--shadow-color);
}

.card h3 {
margin-bottom: 1rem;
color: var(--accent);
}

.charts-section {
display: flex;
flex-wrap: wrap;
gap: 1.5rem;
}

.chart {
flex: 1 1 100%;
min-width: 300px;
}

@media (max-width: 768px) {
overview-grid .card,
.charts-section .chart {
flex: 1 1 100%;
}
}

/* PatientJourney */
.journey-search {
display: flex;
flex-wrap: wrap;
gap: 1rem;
margin-bottom: 1.5rem;
}

.journey-search input {
padding: 0.6rem 1rem;
border: 1px solid var(--border-color);
border-radius: 6px;
flex: 1;
min-width: 200px;
background: var(--bg-secondary);
color: var(--text-primary);
}

```

```

}

.journey-card {
  background: var(--bg-secondary);
  border-radius: 8px;
  padding: 1.5rem;
  box-shadow: 0 2px 6px var(--shadow-color);
}

.journey-steps {
  list-style: none;
  padding: 0;
  margin-top: 1rem;
}

.journey-steps li {
  padding: 0.6rem 0;
  border-bottom: 1px solid var(--border-color);
}

.error-text {
  color: red;
  margin-top: 0.5rem;
}

.status {
  display: inline-flex;
  align-items: center;
  gap: 0.5rem;
  font-weight: 500;
}

.status.complete {
  color: #2ecc71; /* green */
}

.status.pending {
  color: #e67e22; /* orange */
}

.icon {
  margin-top: 1px;
}

/*all reports */
.report-search {
  margin-bottom: 1.5rem;
  display: flex;
  justify-content: flex-start;
}

.report-search input {
  padding: 0.6rem 1rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  width: 250px;
  background: var(--bg-secondary);
  color: var(--text-primary);
}

.table-responsive {
  width: 100%;
  overflow-x: auto;
}

.user-table {
  width: 100%;
  min-width: 600px; /* Prevent table from squashing too much */
  border-collapse: collapse;
}

.user-table th,
.user-table td {
  padding: 12px 16px;
  border: 1px solid #ddd;
  text-align: left;
}

```

```

}

/* Optional: make scroll bar stylish */
.table-responsive::-webkit-scrollbar {
  height: 6px;
}
.table-responsive::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 3px;
}

/* activity log */
.log-search {
  margin-bottom: 1.5rem;
}

.log-search input {
  padding: 0.6rem 1rem;
  width: 100%;
  max-width: 400px;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  background: var(--bg-secondary);
  color: var(--text-primary);
}

.activity-log-list {
  list-style: none;
  padding: 0;
}

.activity-log-item {
  display: flex;
  flex-wrap: wrap;
  gap: 1rem;
  padding: 1rem;
  margin-bottom: 0.75rem;
  background: var(--bg-secondary);
  border-left: 4px solid var(--accent);
  border-radius: 6px;
  box-shadow: 0 2px 4px var(--shadow-color);
}

.timestamp {
  font-size: 0.9rem;
  color: var(--text-secondary);
  flex: 1 1 100%;
}

.actor,
.mrn,
.action {
  flex: 1 1 auto;
  font-weight: 500;
}

.log-controls {
  display: flex;
  flex-wrap: wrap;
  gap: 1rem;
  margin-bottom: 1.5rem;
  align-items: center;
}

.log-controls input[type="text"],
.log-controls select,
.log-controls textarea,
.log-controls input[type="date"] {
  padding: 0.6rem 1rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  background: var(--bg-secondary);
  color: var(--text-primary);
}

```

```

/* Sticky header */
.activity-log-table thead th {
  position: sticky;
  top: 0;
  background-color: var(--bg-secondary);
  z-index: 1;
}

/* Role badges */
.role-badge {
  padding: 4px 8px;
  border-radius: 6px;
  font-size: 12px;
  font-weight: 600;
  color: white;
}

.badge-lab {
  background-color: #6c757d;
}
.badge-Phlebotomist {
  background-color: red;
}
.badge-doctor {
  background-color: #007bff;
}
.badge-physio {
  background-color: #28a745;
}
.badge-dietitian {
  background-color: #cc5500;
}

/* Optional: highlight search match */
mark {
  background-color: yellow;
  padding: 0 2px;
  border-radius: 2px;
}

/* Pagination info */
.pagination-info {
  margin-top: 1rem;
  font-size: 14px;
  text-align: center;
}

/* Loading */
.loading-text {
  font-style: italic;
  color: gray;
  padding: 1rem;
  text-align: center;
}

/* SecurityControls */
.success-text {
  color: var(--accent);
  margin-bottom: 1rem;
}
.modal-overlay {
  position: fixed;
  inset: 0;
  background: rgba(0, 0, 0, 0.5);
  display: flex;
  justify-content: center;
  align-items: center;
  z-index: 99;
}

/* .modal-box {
  background: var(--bg-primary);

```

```

padding: 2rem;
border-radius: 12px;
width: 90%;
max-width: 400px;
box-shadow: 0 4px 10px rgba(0, 0, 0, 0.25);
} */

.modal-actions {
display: flex;
justify-content: flex-end;
gap: 1rem;
margin-top: 1.5rem;
}

.cancel-btn,
.save-btn {
padding: 0.6rem 1.2rem;
border-radius: 6px;
cursor: pointer;
}

.cancel-btn {
background: #ccc;
color: #333;
}

.save-btn {
background: var(--accent);
color: #fff;
}

.modal-box input {
width: 100%;
margin-top: 0.5rem;
padding: 0.6rem;
border-radius: 6px;
border: 1px solid var(--border-color);
background: var(--bg-secondary);
color: var(--text-primary);
}

.form-group input + input {
margin-top: 0.75rem;
}

.role-select {
padding: 0.5rem 1rem;
border: 1px solid var(--border-color);
border-radius: 6px;
font-size: 14px;
background-color: var(--bg-secondary);
color: var(--text-primary);
cursor: pointer;
width: 100%;
}

/* Optional focus style */
.role-select:focus {
outline: none;
border-color: var(--accent);
box-shadow: 0 0 0 2px rgba(204, 85, 0, 0.2);
}

/*services */
/* --- Service Form Custom Layout Fixes --- */

form.card input,
form.card textarea {
width: 100%;
padding: 10px;
font-size: 1rem;
margin-bottom: 12px;
border: 1px solid #ccc;
border-radius: 6px;
background: var(--bg-secondary);

```

```

    color: var(--text-primary);
}

/* Fixing textarea height + font */
form.card textarea {
    resize: vertical;
    height: 100px;
}

/* 3-column layout for pricing options */
form.card .pricing-row {
    display: flex;
    gap: 12px;
    flex-wrap: wrap;
}

form.card .pricing-row input {
    flex: 1 1 calc(33.33% - 8px);
    min-width: 150px;
}

/* Align Add Service button to center */
form.card .center-btn {
    display: flex;
    justify-content: center;
    margin-top: 20px;
}

form.card .center-btn .btn {
    padding: 10px 24px;
    font-size: 1rem;
    background-color: var(--accent, #cc5500);
    color: white;
    border: none;
    border-radius: 8px;
    cursor: pointer;
}

/* Adjust Add Feature button spacing */
form.card .btn-secondary {
    margin-top: 10px;
}

/* Program features input alignment */
form.card .d-flex input {
    flex: 1;
}

/* --- Flex row for features with mobile responsiveness --- */
form.card .d-flex {
    display: flex;
    flex-direction: column;
    align-items: flex-start;
    gap: 6px;
    margin-bottom: 16px;
}

/* Input should take most space */
form.card .d-flex input {
    width: 100%;
    height: 38px;
    padding: 8px 12px;
    font-size: 1rem;
    border-radius: 6px;
    border: 1px solid #ccc;
}

/* Button styling */
form.card .d-flex .btn-secondary {
    height: 32px;
    padding: 0 12px;
    font-size: 0.85rem;
    border-radius: 5px;
}

```

```

    background-color: #ff6600;
    color: white;
    border: none;
    cursor: pointer;
    align-self: flex-start;
}
form.card .d-flex {
    display: flex;
    flex-direction: column;
    align-items: flex-start;
    gap: 4px;
    margin-bottom: 12px;
}

form.card .d-flex input {
    width: 100%;
    height: 38px;
    padding: 8px 12px;
    font-size: 1rem;
    border-radius: 6px;
    border: 1px solid #ccc;
}

/* Smaller, left-aligned remove button */
form.card .d-flex .btn-secondary {
    height: 32px;
    padding: 4px 12px; /* reduced vertical padding */
    font-size: 0.85rem;
    border-radius: 5px;
    background-color: #ff6600;
    color: white;
    border: none;
    cursor: pointer;
    align-self: flex-start;
    line-height: 1.2; /* compact line height */
}

form.card .d-flex .btn-secondary:hover {
    background-color: #e65c00;
}

/* Responsive fallback */
@media screen and (max-width: 600px) {
    form.card .d-flex {
        flex-direction: column;
        align-items: stretch;
    }

    form.card .d-flex .btn-secondary {
        width: 100%;
        text-align: center;
    }
}

.service-list {
    list-style: none;
    padding: 0;
    margin-top: 20px;
}

.service-list-item {
    display: flex;
    flex-wrap: wrap;
    align-items: center;
    gap: 10px;
    justify-content: space-between;
    padding: 12px 16px;
    border: 1px solid #ccc;
    border-radius: 8px;
    margin-bottom: 12px;
    background-color: var(--card-bg, #fff);
}

.service-title {

```



```

    font-weight: 600;
    flex: 1 1 150px;
}

.service-sub {
    flex: 1 1 120px;
    color: gray;
}

.service-price {
    flex: 1 1 180px;
    color: #555;
}

.action-buttons {
    display: flex;
    gap: 10px;
}

.blog-grid {
    display: grid;
    grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
    gap: 20px;
    margin-top: 20px;
}

.modal-overlay {
    position: fixed;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    background-color: rgba(0, 0, 0, 0.6);
    display: flex;
    align-items: center;
    justify-content: center;
    z-index: 1000;
}

.modal-content {
    background: white;
    padding: 30px;
    border-radius: 12px;
    width: 90%;
    max-width: 600px;
    max-height: 90vh;
    overflow-y: auto;
}

/* appoitment*/
.appointments-container {
    padding: 30px;
    text-align: center;
}

.appointment-card-grid {
    display: grid;
    grid-template-columns: repeat(auto-fill, minmax(240px, 1fr));
    gap: 30px;
    margin-top: 30px;
}

.appointment-card {
    background-color: #fff;
    border: 1px solid #ddd;
    padding: 25px;
    border-radius: 12px;
    cursor: pointer;
    transition: transform 0.2s, box-shadow 0.2s;
    box-shadow: 0 2px 6px rgba(0, 0, 0, 0.05);
    text-align: center;
}

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

```

```

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

.card-icon {
    font-size: 40px;
    margin-bottom: 10px;
}

.view-btn {
    margin-top: 15px;
    padding: 8px 16px;
    background-color: #4a90e2;
    color: white;
    border: none;
    border-radius: 6px;
    font-weight: bold;
    cursor: pointer;
    transition: background-color 0.2s;
}

.view-btn:hover {
    background-color: #357abd;
}

.appointments-grid {
    display: grid;
    grid-template-columns: repeat(auto-fill, minmax(260px, 1fr));
    gap: 20px;
    margin-top: 30px;
}

.appointment-type-card {
    cursor: pointer;
    text-align: center;
    padding: 20px;
    transition: transform 0.2s ease, box-shadow 0.2s ease;
}

.appointment-type-card:hover {
    transform: translateY(-4px);
    box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
}

.appointment-icon {
    font-size: 36px;
    margin-bottom: 10px;
}

/* CounselorAppointments*/
.appointments-table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 20px;
}

.appointments-table th,
.appointments-table td {
    border: 1px solid #ddd;
    padding: 10px;
    text-align: center;
}

.type-badge,
.status-badge {
    padding: 5px 10px;
    border-radius: 8px;
    font-weight: bold;
    color: white;
}

.badge-orange {
    background-color: #e67e22;
}

.badge-blue {

```

```
    background-color: #2980b9;
}

.badge-green {
    background-color: #27ae60;
}

.badge-yellow {
    background-color: #f1c40f;
}

.modal-overlay {
    position: fixed;
    top: 0;
    left: 0;
    height: 100vh;
    width: 100vw;
    background-color: rgba(0, 0, 0, 0.6);
    display: flex;
    justify-content: center;
    align-items: center;
    z-index: 1000;
}

.modal-content {
    background: white;
    padding: 30px;
    border-radius: 10px;
    width: 90%;
    max-width: 600px;
    max-height: 80vh;
    overflow-y: auto;
}

.table-responsive {
    overflow-x: auto;
    width: 100%;
}

/*password request*/
.status-tag {
    padding: 4px 8px;
    border-radius: 4px;
    font-size: 13px;
    font-weight: 500;
    text-transform: uppercase;
}

.status-tag.pending {
    background-color: #fff3cd;
    color: #856404;
}

.status-tag.approved {
    background-color: #d4edda;
    color: #155724;
}

.status-tag.rejected {
    background-color: #f8d7da;
    color: #721c24;
}

.btn-success {
    background-color: #28a745;
    color: white;
    border: none;
    margin-right: 0.5rem;
    padding: 5px 12px;
    border-radius: 4px;
}

.btn-danger {
    background-color: #dc3545;
    color: white;
}
```

```

border: none;
padding: 5px 12px;
border-radius: 4px;
}
.scrollable-notes-table {
max-height: 180px; /* Adjust to fit ~3 entries */
overflow-y: auto;
}

.scrollable-notes-table::-webkit-scrollbar {
width: 8px;
}

.scrollable-notes-table::-webkit-scrollbar-thumb {
background-color: #cc5500;
border-radius: 4px;
}

.scrollable-notes-table::-webkit-scrollbar-track {
background-color: transparent;
}

```

### 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}`}>
        <p>Loading dashboard metrics...</p>
      </div>
    );

  return (
    <div className={`app ${theme}`}>
      <div className="dashboard-main">
        <h1>Master Admin Dashboard</h1>

        {/* Small, responsive, wrapping role cards */}
        <div
          className="dashboard-cards"
          style={{
            display: "flex",
            flexWrap: "wrap",
            gap: "20px",
            justifyContent: "flex-start",
            marginBottom: "20px",
          }}
        >
          {metrics.roleCounts.map((r, i) => (
            <div className="card"
              key={i}
              style={{
                padding: "12px",
                minWidth: "246px",
                maxWidth: "160px",
                border: "1px solid #cc5500",
                backgroundColor: "transparent",
                textAlign: "center",
                fontSize: "20px",
                borderRadius: "8px",
                flex: "0 0 auto",
              }}
            >
              <h4 style={{ margin: 0, color: "#cc5500" }}>{r.role}</h4>
            </div>
          ))}
        </div>
      </div>
    </div>
  );
};

```

```

        <p style={{ fontSize: "20px", margin: "6px 0" }}>{r.count} Registered</p>
    </div>
  ))}
</div>

<div className="dashboard-charts">
  { /* Appointments Status */}
  <div className="col card">
    <ChartBox
      title="Appointments Status"
      exportData={metrics.appointmentsStatus}
    >
      <ResponsiveContainer width="100%" height={300}>
        <BarChart data={metrics.appointmentsStatus}>
          <CartesianGrid strokeDasharray="3 3" />
          <XAxis dataKey="role" />
          <YAxis />
          <Tooltip />
          <Legend />
          <Bar dataKey="completed" stackId="a" fill="#82ca9d" />
          <Bar dataKey="pending" stackId="a" fill="#ffbb28" />
        </BarChart>
      </ResponsiveContainer>
    </ChartBox>
  </div>

  { /* Daily Appointment Trends */}
  <div className="col card">
    <ChartBox
      title="Daily Appointment Trends"
      exportData={metrics.dailyAppointments}
    >
      <ResponsiveContainer width="100%" height={300}>
        <LineChart data={metrics.dailyAppointments}>
          <CartesianGrid strokeDasharray="3 3" />
          <XAxis dataKey="date" />
          <YAxis />
          <Tooltip />
          <Legend />
          {Object.keys(metrics.dailyAppointments[0])
            .filter((k) => k !== "date")
            .map((key, i) => (
              <Line
                key={i}
                type="monotone"
                dataKey={key}
                stroke={COLORS[i % COLORS.length]}
              />
            ))}
        </LineChart>
      </ResponsiveContainer>
    </ChartBox>
  </div>

  { /* Top Doctors */}
  <div className="col card">
    <ChartBox
      title="Top 5 Busiest Doctors"
      exportData={metrics.topDoctors}
    >
      <ResponsiveContainer width="100%" height={300}>
        <BarChart data={metrics.topDoctors} layout="vertical">
          <CartesianGrid strokeDasharray="3 3" />
          <XAxis type="number" />
          <YAxis dataKey="name" type="category" />
          <Tooltip />
          <Bar dataKey="count" fill="#cc5500" />
        </BarChart>
      </ResponsiveContainer>
    </ChartBox>
  </div>

  { /* Report Contributions */}

```

```

<div className="col card">
  <ChartBox
    title="Report Contributions"
    exportData={metrics.reportContributions}
  >
    <ResponsiveContainer width="100%" height={300}>
      <PieChart>
        <Pie
          data={metrics.reportContributions}
          dataKey="value"
          nameKey="role"
          cx="50%"
          cy="50%"
          outerRadius={100}
          label
        >
          {metrics.reportContributions.map((entry, index) => (
            <Cell
              key={`cell-${index}`}
              fill={COLORS[index % COLORS.length]}
            />
          ))}
        </Pie>
        <Tooltip />
      </PieChart>
    </ResponsiveContainer>
  </ChartBox>
</div>

{/* Patient-to-Role Ratio */}
<div className="col card">
  <ChartBox
    title="Patient-to-Role Ratio"
    exportData={metrics.roleAssignment}
  >
    <ResponsiveContainer width="100%" height={300}>
      <PieChart>
        <Pie
          data={metrics.roleAssignment}
          dataKey="patients"
          nameKey="role"
          cx="50%"
          cy="50%"
          outerRadius={100}
          label
        >
          {metrics.roleAssignment.map((entry, index) => (
            <Cell
              key={`cell-${index}`}
              fill={COLORS[index % COLORS.length]}
            />
          ))}
        </Pie>
        <Tooltip />
      </PieChart>
    </ResponsiveContainer>
  </ChartBox>
</div>
</div>
</div>
</div>
);
};

```

```
export default BasicPage;
```

### File: src\dashboard\master\_admin\PatientJourney.js

```

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

```

```

import "../master_admin.css";

const PatientJourney = () => {
  const { theme } = useTheme();
  const [mrn, setMrn] = useState("");
  const [patient, setPatient] = useState(null);

  const fetchJourney = async () => {
    if (!mrn.trim()) {
      toast.error("Please enter an MRN.");
      setPatient(null);
      return;
    }

    try {
      const res = await axios.get(`http://localhost:3001/patients?mrn=${mrn}`);
      if (res.data.length === 0) {
        toast.error("No patient found.");
        setPatient(null);
      } else {
        setPatient(res.data[0]);
      }
    } catch (err) {
      console.error(err);
      toast.error("Failed to fetch patient data.");
    }
  };

  const getStatusBadge = (condition) =>
    condition ? (
      <span className="status-badge badge-green">
        <CheckCircle size={16} style={{ marginRight: "5px" }} />
        Completed
      </span>
    ) : (
      <span className="status-badge badge-yellow">
        <Hourglass size={16} style={{ marginRight: "5px" }} />
        Pending
      </span>
    );

  const isResolved = (p) =>
    p.reportPdfUrl &&
    (p.assignedTo.physio || p.assignedTo.dietitian) &&
    p.prescription.fileUrl;

  const handleKeyDown = (e) => {
    if (e.key === "Enter") {
      fetchJourney();
    }
  };

  return (
    <div className={`dashboard-main ${theme}`}>
      <ToastContainer position="top-center" autoClose={2500} />
      <h1>Patient Journey Viewer</h1>

      <div className="journey-search">
        <input
          type="text"
          placeholder="Enter MRN"
          value={mrn}
          onChange={(e) => setMrn(e.target.value.toUpperCase())}
          onKeyDown={handleKeyDown}
        />
        <button className="btn btn-primary" onClick={fetchJourney}>
          Search
        </button>
      </div>

      {patient && (
        <div className="journey-card">
          <h2 style={{ color: "orangered" }}>

```



```

        {patient.name} ({{patient.mrn}})
    </h2>

    <div className="table-responsive">
        <table className="appointments-table">
            <thead>
                <tr>
                    <th>Step</th>
                    <th>Status</th>
                    <th>Reports</th>
                </tr>
            </thead>
            <tbody>
                <tr>
                    <td>Sample Processed</td>
                    <td>{{getStatusBadge(!patient.reportPdfUrl)}}</td>
                    <td>
                        {{patient.reportPdfUrl ? (
                            <a
                                href={{patient.reportPdfUrl}}
                                target="_blank"
                                rel="noopener noreferrer"
                                className="btn btn-primary"
                            >
                                View Report
                            </a>
                        ) : (
                            "-"
                        )}}
                    </td>
                </tr>
                <tr>
                    <td>Assigned to Physio</td>
                    <td>{{getStatusBadge(patient.assignedTo.physio)}}</td>
                    <td>-</td>
                </tr>
                <tr>
                    <td>Assigned to Dietitian</td>
                    <td>{{getStatusBadge(patient.assignedTo.dietitian)}}</td>
                    <td>-</td>
                </tr>
                <tr>
                    <td>Prescription Uploaded</td>
                    <td>{{getStatusBadge(!patient.prescription.fileUrl)}}</td>
                    <td>
                        {{patient.prescription.fileUrl ? (
                            <a
                                href={{patient.prescription.fileUrl}}
                                target="_blank"
                                rel="noopener noreferrer"
                                className="btn btn-primary"
                            >
                                View Prescription
                            </a>
                        ) : (
                            "-"
                        )}}
                    </td>
                </tr>
                <tr>
                    <td>Final Resolution</td>
                    <td>{{getStatusBadge(isResolved(patient))}}</td>
                    <td>-</td>
                </tr>
            </tbody>
        </table>
    </div>
    </div>
    )}
</div>
);
};

```

```
export default PatientJourney;
```

### File: src\dashboard\master\_admin\PhlebotomistAppointments.js

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

const PhlebotomistAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);
  const API_BASE = "http://localhost:8080/api/appointments";

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

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

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    const next =
      current.status === "Pending"
        ? "Approved"
        : current.status === "Approved"
        ? "Completed"
        : "Pending";
    updateAppointment({ ...current, status: next });
    toast.info(`Status updated to ${next}`);
  };

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

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

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

```

        Cancel
      </button>
    </div>
  </div>
);

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

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

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN</th>
              <th>Patient</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn}</td>
                <td>{a.patientName}</td>
                <td>
                  <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue"} ${a.appointmentType}`>
                    {a.appointmentType}
                  </span>
                </td>
                <td>{a.date}</td>
                <td>{a.time}</td>
                <td>
                  <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
                </td>
                <td>
                  {a.appointmentType === "Online" ? (
                    <div style={{ display: "flex", gap: "6px", alignItems: "center" }}>
                      <input
                        className="search-input"
                        value={a.meetingLink || ""}
                        onChange={(e) => handleMeetingLinkChange(a.id, e.target.value)}
                        placeholder="Enter/Auto"
                      />
                      <button className="btn btn-primary" onClick={() => handleGenerateLink(a.id)}>Auto</button>
                      <button className="btn btn-primary" onClick={() => handleMeetingLinkChange(a.id, "")}>
                        <XCircle size={16} />
                      </button>
                    </div>
                  ) : "-"}
                </td>
                <td>
                  <span
                    className={`status-badge ${
                      a.status === "Completed" ? "badge-green" : a.status === "Approved" ? "badge-blue" : "bad
                    }`>

```

```

        onClick={() => handleStatusToggle(a.id)}
        style={{ cursor: "pointer" }}
      >
        {a.status}
      </span>
    </td>
    <td>
      <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete</button>
    </td>
  </tr>
  </tbody>
</table>
</div>
)}

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

```

```
export default PhlebotomistAppointments;
```

### File: src\dashboard\master\_admin\PhysioAppointments.js

```

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

const PhysioAppointments = () => {
  const [appointments, setAppointments] = useState([]);
  const [selectedNote, setSelectedNote] = useState(null);
  const API_BASE = "http://localhost:8080/api/appointments";

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

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

  const handleStatusToggle = (id) => {
    const current = appointments.find((a) => a.id === id);
    const next =
      current.status === "Pending"
        ? "Approved"
        : current.status === "Approved"
        ? "Completed"
        : "Pending";
    updateAppointment({ ...current, status: next });
    toast.info(`Status updated to ${next}`);
  };

```

```

};

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

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

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

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

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

    {appointments.length === 0 ? (
      <p>No appointments found.</p>
    ) : (
      <div className="table-responsive">
        <table className="appointments-table">
          <thead>
            <tr>
              <th>MRN</th>
              <th>Patient</th>
              <th>Type</th>
              <th>Date</th>
              <th>Time</th>
              <th>Notes</th>
              <th>Meeting Link</th>
              <th>Status</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            {appointments.map((a) => (
              <tr key={a.id}>
                <td>{a.mrn}</td>
                <td>{a.patientName}</td>

```

```

        <td>
          <span className={`type-badge ${a.appointmentType === "Online" ? "badge-orange" : "badge-blue"} ${a.appointmentType}`} />
        </td>
        <td>{a.date}</td>
        <td>{a.time}</td>
        <td>
          <button className="btn btn-primary" onClick={() => setSelectedNote(a.notes)}>View</button>
        </td>
        <td>
          {a.appointmentType === "Online" ? (
            <div style={{ display: "flex", gap: "6px", alignItems: "center" }}>
              <input
                className="search-input"
                value={a.meetingLink || ""}
                onChange={(e) => handleMeetingLinkChange(a.id, e.target.value)}
                placeholder="Enter/Auto"
              />
              <button className="btn btn-primary" onClick={() => handleGenerateLink(a.id)}>Auto</button>
              <button className="btn btn-primary" onClick={() => handleMeetingLinkChange(a.id, "")}>
                <XCircle size={16} />
              </button>
            </div>
          ) : "-"}
        </td>
        <td>
          <span
            className={`status-badge ${
              a.status === "Completed" ? "badge-green" : a.status === "Approved" ? "badge-blue" : "badge-orange"
            }`}
            onClick={() => handleStatusToggle(a.id)}
            style={{ cursor: "pointer" }}
          >
            {a.status}
          </span>
        </td>
        <td>
          <button className="btn btn-primary" onClick={() => handleDelete(a.id)}>Delete</button>
        </td>
      </tr>
    </tbody>
  </table>
</div>
)}
</div>
);
};

```

```
export default PhysioAppointments;
```

### File: src\dashboard\master\_admin\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: [],
  });

const handleAddTrait = () => {
  setForm((prev) => ({
    ...prev,
    traits: [...prev.traits, { label: '', value: '' }]
  }));
};

const handleAddFeature = () => {
  setForm((prev) => ({
    ...prev,
    directFeatures: [...prev.directFeatures, { label: '', value: '' }]
  }));
};

const handleSubmit = () => {
  console.log('Submitting Form:', form);
  alert("Report template section saved (check console)");
  // Here you'd call an API or save in local storage
};

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

    <div className="form-group">
      <label>Category</label>
      <input
        type="text"
        value={form.category}
        onChange={(e) => setForm({ ...form, category: e.target.value })}
        placeholder="e.g., Nutrition"
      />
    </div>

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

```

```

<h3>Traits</h3>
{form.traits.map((trait, i) => (
  <div key={i} className="form-group">
    <input
      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">
        <input
          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) => {
    try {
      await axios.patch(`http://localhost:8080/api/users/${userId}`, {
        role: newRole,
      });
      await logSecurityAction(userId, `Role changed to ${newRole}`);
      toast.success(`Role updated for user ID ${userId} ? ${newRole}`);
      fetchUsers();
    } catch {
      toast.error("Role update failed.");
    }
  };

  const confirmAction = (user, action) => {
    setConfirmModal({ visible: true, user, action });
    setNewPassword("");
    setConfirmPassword("");
  };

  const executeConfirmedAction = async () => {
    const { user, action } = confirmModal;

    if (action === "logout") {
      toast.warn(`User ID ${user.id} has been logged out`);
      await logSecurityAction(user.id, "Forced Logout");
      setConfirmModal({ visible: false });
    }
  }

```

```

    if (action === "reset") {
      if (!newPassword || !confirmPassword) return toast.warning("Fill all password fields.");
      if (newPassword !== confirmPassword) return toast.error("Passwords do not match.");

      try {
        await axios.patch(`http://localhost:8080/api/users/${user.id}`, {
          password: newPassword,
        });
        await logSecurityAction(user.id, "Password Reset");
        toast.success(`Password reset for ${user.name}`);
        setConfirmModal({ visible: false });
      } catch {
        toast.error("Password update failed.");
      }
    }
  }
};

const getPasswordStrength = () => {
  if (newPassword.length < 6) return "Weak";
  if (newPassword.match(/[A-Z]/) && newPassword.match(/\d/)) return "Strong";
  return "Moderate";
};

const exportSecurityLog = async () => {
  try {
    const res = await axios.get("http://localhost:8080/api/securityLogs");
    const csv = [
      ["Timestamp", "User ID", "Action", "Actor"],
      ...res.data.map((l) => [
        new Date(l.timestamp).toLocaleString(),
        l.userId,
        l.action,
        l.actor,
      ]),
    ];
  };
  const csvContent =
    "data:text/csv;charset=utf-8," + csv.map((e) => e.join(",")).join("\n");
  const link = document.createElement("a");
  link.setAttribute("href", encodeURI(csvContent));
  link.setAttribute("download", "security_logs.csv");
  document.body.appendChild(link);
  link.click();
  document.body.removeChild(link);
  toast.success("Security log exported.");
} catch {
  toast.error("Failed to export logs.");
}
};

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

    <div className="log-controls">
      <input
        type="text"
        placeholder="Search by name or email"
        value={search}
        onChange={(e) => setSearch(e.target.value)}
      />
      <button className="btn btn-primary" onClick={exportSecurityLog}>
        Export Logs
      </button>
    </div>

    <div className="table-responsive">
      <table className="user-table">
        <thead>
          <tr>
            <th>Name</th>
            <th>Email</th>

```

```

        <th>Current Role</th>
        <th>Actions</th>
    </tr>
</thead>
<tbody>
    {filtered.map((u) => (
        <tr key={u.id}>
            <td>{u.name}</td>
            <td>{u.email}</td>
            <td>
                <select
                    value={u.role}
                    onChange={(e) => handleRoleChange(u.id, e.target.value)}
                    className={`role-select ${u.role}`}
                >
                    <option value="doctor">Doctor</option>
                    <option value="physio">Physio</option>
                    <option value="dietitian">Dietitian</option>
                    <option value="lab">Lab</option>
                    <option value="phlebotomist">Phlebotomist</option>
                </select>
            </td>
            <td>
                <button className="btn btn-primary" onClick={() => confirmAction(u, "reset")}>
                    Reset Password
                </button>
                <button className="btn btn-primary" onClick={() => confirmAction(u, "logout")}>
                    Force Logout
                </button>
            </td>
        </tr>
    )})}
    {filtered.length === 0 && (
        <tr>
            <td colSpan="4" className="error-text">
                No users found.
            </td>
        </tr>
    )}
</tbody>
</table>
</div>

{/* Confirmation Modal */}
{confirmModal.visible && (
    <div className="modal-overlay" onClick={() => setConfirmModal({ visible: false })}>
        <div className="modal-box" onClick={(e) => e.stopPropagation()}>
            <h3>
                {confirmModal.action === "reset" ? "Password Reset" : "Force Logout"}
            </h3>
            <p>
                {confirmModal.action === "reset" ? (
                    <>
                        Changing password for <strong>{confirmModal.user.name}</strong> (
                            {confirmModal.user.email})
                    </>
                ) : (
                    <>
                        Are you sure you want to <strong>logout</strong> user ID{ " "}
                        {confirmModal.user.id}?
                    </>
                )}
            </p>

            {confirmModal.action === "reset" && (
                <>
                    <input
                        type="password"
                        placeholder="New Password"
                        value={newPassword}
                        onChange={(e) => setNewPassword(e.target.value)}
                    </>
                </>
            )}
        </div>
    </div>
)}

```

```

        type="password"
        placeholder="Confirm Password"
        value={confirmPassword}
        onChange={(e) => setConfirmPassword(e.target.value)}
      />
      {newPassword && (
        <p className="strength-msg">Strength: {getPasswordStrength()}</p>
      )}
    </>
  )}

  <div className="modal-actions">
    <button className="btn btn-primary" onClick={() => setConfirmModal({ visible: false })}>
      Cancel
    </button>
    <button className="btn btn-primary" onClick={executeConfirmedAction}>
      Confirm
    </button>
  </div>
</div>
</div>
  )}
</div>
);
};

export default SecurityControls;

```

### File: src\dashboard\master\_admin\Services.css

```

/* Services Component Styles */
.dashboard-main {
  max-width: 1200px;
  margin: 0 auto;
  padding: 20px;
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
  transition: all 0.3s ease;
}

/* Theme styles */
.dashboard-main.light {
  background-color: #f8f9fa;
  color: #333;
}

.dashboard-main.dark {
  background-color: #1a1a1a;
  color: #e0e0e0;
}

/* Main heading */
.dashboard-main h1 {
  text-align: center;
  margin-bottom: 30px;
  font-size: 2.5rem;
  font-weight: 700;
  background: linear-gradient(135deg, #667eea 0%, #764ba2 100%);
  -webkit-background-clip: text;
  -webkit-text-fill-color: transparent;
  background-clip: text;
}

.dashboard-main h2 {
  margin: 40px 0 20px 0;
  font-size: 2rem;
  font-weight: 600;
  color: #4a5568;
}

.dashboard-main.dark h2 {
  color: #cbd5e0;
}

/* Card styles */

```

```

.card {
  background: #ffffff;
  border-radius: 12px;
  padding: 30px;
  margin-bottom: 30px;
  box-shadow: 0 4px 20px rgba(0, 0, 0, 0.08);
  border: 1px solid #e2e8f0;
  transition: all 0.3s ease;
}

.card:hover {
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.12);
  transform: translateY(-2px);
}

.dashboard-main.dark .card {
  background: #2d3748;
  border-color: #4a5568;
  box-shadow: 0 4px 20px rgba(0, 0, 0, 0.3);
}

.dashboard-main.dark .card:hover {
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.4);
}

/* Form styles */
form.card {
  max-width: 800px;
  margin: 0 auto 40px auto;
}

/* Label styles */
label {
  display: block;
  margin: 20px 0 8px 0;
  font-weight: 600;
  font-size: 1.1rem;
  color: #2d3748;
}

.dashboard-main.dark label {
  color: #e2e8f0;
}

/* Input styles */
input[type="text"],
input[type="number"],
input[type="file"],
textarea {
  width: 100%;
  padding: 12px 16px;
  border: 2px solid #e2e8f0;
  border-radius: 8px;
  font-size: 1rem;
  transition: all 0.3s ease;
  background-color: #ffffff;
  box-sizing: border-box;
}

input[type="text"]:focus,
input[type="number"]:focus,
input[type="file"]:focus,
textarea:focus {
  outline: none;
  border-color: #667eea;
  box-shadow: 0 0 0 3px rgba(102, 126, 234, 0.1);
  transform: translateY(-1px);
}

.dashboard-main.dark input[type="text"],
.dashboard-main.dark input[type="number"],
.dashboard-main.dark input[type="file"],
.dashboard-main.dark textarea {

```

```

    background-color: #4a5568;
    border-color: #718096;
    color: #e2e8f0;
}

.dashboard-main.dark input[type="text"]:focus,
.dashboard-main.dark input[type="number"]:focus,
.dashboard-main.dark input[type="file"]:focus,
.dashboard-main.dark textarea:focus {
    border-color: #667eea;
    background-color: #2d3748;
}

/* File input styling */
input[type="file"] {
    padding: 10px;
    background: linear-gradient(135deg, #f7fafc 0%, #edf2f7 100%);
    cursor: pointer;
    position: relative;
}

.dashboard-main.dark input[type="file"] {
    background: linear-gradient(135deg, #4a5568 0%, #2d3748 100%);
}

input[type="file"]:hover {
    background: linear-gradient(135deg, #edf2f7 0%, #e2e8f0 100%);
}

.dashboard-main.dark input[type="file"]:hover {
    background: linear-gradient(135deg, #2d3748 0%, #1a202c 100%);
}

/* Preview image styling */
img[alt="preview"] {
    border-radius: 8px;
    border: 2px solid #e2e8f0;
    box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
    transition: all 0.3s ease;
}

img[alt="preview"]:hover {
    transform: scale(1.02);
    box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
}

/* Pricing inputs container */
.pricing-container {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
    gap: 15px;
    margin: 10px 0;
}

/* Features section */
.features-section {
    margin: 20px 0;
}

.feature-input-group {
    display: flex;
    gap: 12px;
    margin-bottom: 12px;
    align-items: center;
}

.feature-input-group input {
    flex: 1;
    margin: 0;
}

/* Button styles */
.btn {

```

```

padding: 12px 24px;
border: none;
border-radius: 8px;
font-size: 1rem;
font-weight: 600;
cursor: pointer;
transition: all 0.3s ease;
text-transform: uppercase;
letter-spacing: 0.5px;
min-width: 120px;
}

.btn-primary {
background: linear-gradient(135deg, #667eea 0%, #764ba2 100%);
color: white;
box-shadow: 0 4px 15px rgba(102, 126, 234, 0.3);
}

.btn-primary:hover {
transform: translateY(-2px);
box-shadow: 0 6px 20px rgba(102, 126, 234, 0.4);
background: linear-gradient(135deg, #5a6fd8 0%, #6a4190 100%);
}

.btn-secondary {
background: linear-gradient(135deg, #718096 0%, #4a5568 100%);
color: white;
box-shadow: 0 4px 15px rgba(113, 128, 150, 0.3);
}

.btn-secondary:hover {
transform: translateY(-2px);
box-shadow: 0 6px 20px rgba(113, 128, 150, 0.4);
background: linear-gradient(135deg, #4a5568 0%, #2d3748 100%);
}

.btn-danger {
background: linear-gradient(135deg, #fc8181 0%, #e53e3e 100%);
color: white;
box-shadow: 0 4px 15px rgba(229, 62, 62, 0.3);
}

.btn-danger:hover {
transform: translateY(-2px);
box-shadow: 0 6px 20px rgba(229, 62, 62, 0.4);
background: linear-gradient(135deg, #e53e3e 0%, #c53030 100%);
}

/* Add feature button special styling */
.add-feature-btn {
background: linear-gradient(135deg, #48bb78 0%, #38a169 100%);
color: white;
margin: 10px 0;
box-shadow: 0 4px 15px rgba(72, 187, 120, 0.3);
}

.add-feature-btn:hover {
background: linear-gradient(135deg, #38a169 0%, #2f855a 100%);
box-shadow: 0 6px 20px rgba(72, 187, 120, 0.4);
}

/* Service display cards */
.service-card {
background: linear-gradient(135deg, #ffffff 0%, #f7fafc 100%);
border-radius: 16px;
padding: 25px;
margin-bottom: 25px;
box-shadow: 0 6px 25px rgba(0, 0, 0, 0.1);
border: 1px solid #e2e8f0;
transition: all 0.3s ease;
}

.dashboard-main.dark .service-card {

```

```

    background: linear-gradient(135deg, #2d3748 0%, #1a202c 100%);
    border-color: #4a5568;
}

.service-card:hover {
    transform: translateY(-3px);
    box-shadow: 0 10px 35px rgba(0, 0, 0, 0.15);
}

.service-card h3 {
    color: #2d3748;
    font-size: 1.8rem;
    font-weight: 700;
    margin-bottom: 20px;
    text-align: center;
}

.dashboard-main.dark .service-card h3 {
    color: #e2e8f0;
}

.service-card img[alt="banner"] {
    width: 100%;
    height: 200px;
    object-fit: cover;
    border-radius: 12px;
    margin-bottom: 20px;
    box-shadow: 0 4px 15px rgba(0, 0, 0, 0.1);
}

/* Service info styling */
.service-info {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
    gap: 15px;
    margin: 20px 0;
}

.service-info p {
    background: #f7fafc;
    padding: 12px 16px;
    border-radius: 8px;
    margin: 0;
    font-weight: 600;
    border-left: 4px solid #667eea;
}

.dashboard-main.dark .service-info p {
    background: #4a5568;
    color: #e2e8f0;
}

/* Features list */
.service-card ul {
    list-style: none;
    padding: 0;
    margin: 20px 0;
}

.service-card li {
    background: linear-gradient(135deg, #edf2f7 0%, #e2e8f0 100%);
    padding: 12px 16px;
    margin: 8px 0;
    border-radius: 8px;
    border-left: 4px solid #48bb78;
    font-weight: 500;
    transition: all 0.3s ease;
}

.dashboard-main.dark .service-card li {
    background: linear-gradient(135deg, #4a5568 0%, #2d3748 100%);
    color: #e2e8f0;
}

```



```

.service-card li:hover {
  transform: translateX(5px);
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
}

/* Video iframe styling */
iframe {
  border-radius: 12px;
  margin: 20px 0;
  box-shadow: 0 4px 20px rgba(0, 0, 0, 0.1);
}

/* Responsive design */
@media (max-width: 768px) {
  .dashboard-main {
    padding: 15px;
  }

  .dashboard-main h1 {
    font-size: 2rem;
  }

  .card {
    padding: 20px;
  }

  .feature-input-group {
    flex-direction: column;
    gap: 8px;
  }

  .feature-input-group input {
    margin-bottom: 0;
  }

  .btn {
    width: 100%;
    margin: 5px 0;
  }

  .pricing-container {
    grid-template-columns: 1fr;
  }

  .service-info {
    grid-template-columns: 1fr;
  }
}

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

  .card {
    padding: 15px;
  }

  .service-card img[alt="banner"] {
    height: 150px;
  }
}

/* Loading and transition effects */
.card {
  animation: fadeInUp 0.6s ease-out;
}

@keyframes fadeInUp {
  from {
    opacity: 0;
    transform: translateY(30px);
  }
}

```

```

    }
    to {
      opacity: 1;
      transform: translateY(0);
    }
  }
}

/* Focus indicators for accessibility */
.btn:focus,
input:focus,
textarea:focus {
  outline: 2px solid #667eea;
  outline-offset: 2px;
}

/* Smooth scrolling */
html {
  scroll-behavior: smooth;
}

```

### File: src\dashboard\master\_admin\Services.js

```

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

const Services = () => {
  const { theme } = useTheme();
  const [services, setServices] = useState([]);
  const [showForm, setShowForm] = useState(false);
  const [selectedService, setSelectedService] = useState(null);
  const [editingServiceId, setEditingServiceId] = useState(null);
  const formRef = useRef(null);

  const [formData, setFormData] = useState({
    banner: "",
    title: "",
    subtitle: "",
    priceMonthly: "",
    priceQuarterly: "",
    priceYearly: "",
    rating: "",
    description: "",
    previewVideo: "",
    features: [""],
  });

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

  useEffect(() => {
    fetch(API_URL)
      .then((res) => res.json())
      .then((data) => setServices(data))
      .catch((err) => console.error("Error fetching services:", err));
  }, []);

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

  const handleFeatureChange = (index, value) => {
    const updated = [...formData.features];
    updated[index] = value;
    setFormData((prev) => ({ ...prev, features: updated }));
  };

  const addFeature = () => {
    setFormData((prev) => ({ ...prev, features: [...prev.features, ""] }));
  };

  const removeFeature = (index) => {
    const updated = formData.features.filter((_, i) => i !== index);
  };
}

```

```

    setFormData((prev) => ({ ...prev, features: updated }));
  };

const handleBannerUpload = (e) => {
  const file = e.target.files[0];
  if (file) {
    const url = URL.createObjectURL(file);
    setFormData((prev) => ({ ...prev, banner: url }));
  }
};

const handleSubmit = (e) => {
  e.preventDefault();
  const method = editingServiceId ? "PUT" : "POST";
  const url = editingServiceId
    ? `${API_URL}/${editingServiceId}`
    : API_URL;

  fetch(url, {
    method,
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(formData),
  })
    .then((res) => res.json())
    .then((data) => {
      if (editingServiceId) {
        setServices((prev) =>
          prev.map((s) => (s.id === editingServiceId ? data : s))
        );
        toast.success("Service updated successfully!");
      } else {
        setServices([...services, data]);
        toast.success("Service added successfully!");
      }
      resetForm();
      setShowForm(false);
    })
    .catch(() => toast.error("Error saving service."));
};

const resetForm = () => {
  setFormData({
    banner: "",
    title: "",
    subtitle: "",
    priceMonthly: "",
    priceQuarterly: "",
    priceYearly: "",
    rating: "",
    description: "",
    previewVideo: "",
    features: [""],
  });
  setEditingServiceId(null);
};

const handleDelete = (id) => {
  toast.info(
    <div>
      <p style={{ color: "black" }}>Are you sure you want to delete this service?</p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={() => {
            fetch(`${API_URL}/${id}`, { method: "DELETE" }).then(() => {
              setServices((prev) => prev.filter((s) => s.id !== id));
              toast.dismiss();
              toast.error("Service deleted.");
            });
          }}
        >
          Confirm
        </button>
      </div>
    </div>
  );
};

```

```

        <button
          className="btn btn-primary"
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>,
    {
      position: "top-center",
      autoClose: false,
      closeOnClick: false,
      draggable: false,
      closeButton: false,
    }
  );
};

const handleEdit = (service) => {
  setFormData(service);
  setEditingServiceId(service.id);
  setShowForm(true);
  setTimeout(() => {
    formRef.current?.scrollIntoView({ behavior: "smooth" });
  }, 100);
};

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>Manage Services</h1>

    <button className="btn btn-primary" onClick={() => {
      setShowForm(!showForm);
      if (!showForm) resetForm();
    }}>
      {showForm ? "Close Form" : "Add Service"}
    </button>

    <div
      ref={formRef}
      style={{
        maxHeight: showForm ? "2000px" : "0",
        overflow: "hidden",
        transition: "max-height 0.5s ease-in-out",
      }}
    >
      {showForm && (
        <form onSubmit={handleSubmit} className="card" style={{ marginTop: "20px" }}>
          <label>Service Banner</label>
          <input type="file" accept="image/*" onChange={handleBannerUpload} required />
          {formData.banner && (
            <img src={formData.banner} alt="preview" style={{ maxHeight: "150px", marginTop: "10px" }} />
          )}

          <label>Title</label>
          <input name="title" value={formData.title} onChange={handleChange} required />
          <label>Sub-Title</label>
          <input name="subtitle" value={formData.subtitle} onChange={handleChange} required />

          <label>Pricing Options</label>
          <div className="pricing-row">
            <input name="priceMonthly" type="number" placeholder="1 Month" value={formData.priceMonthly} onChange={handleChange} />
            <input name="priceQuarterly" type="number" placeholder="3 Month" value={formData.priceQuarterly} onChange={handleChange} />
            <input name="priceYearly" type="number" placeholder="6 Month" value={formData.priceYearly} onChange={handleChange} />
          </div>

          <label>Rating</label>
          <input name="rating" type="number" step="0.1" max="5" value={formData.rating} onChange={handleChange} />
          <label>Description</label>
        </form>
      )}
    </div>
  </div>
);

```

```

<textarea name="description" value={formData.description} onChange={handleChange} rows={4} required
<label>Preview Video (YouTube)</label>
<input name="previewVideo" value={formData.previewVideo} onChange={handleChange} required />

<label>Program Features</label>
{formData.features.map((f, i) => (
  <div key={i} className="d-flex">
    <input value={f} onChange={(e) => handleFeatureChange(i, e.target.value)} placeholder={`Feature `}
    {formData.features.length > 1 && (
      <button type="button" className="btn btn-primary" onClick={() => removeFeature(i)}>Remove</button>
    )}
  </div>
))}
<button type="button" className="btn btn-primary" onClick={addFeature}>Add Feature</button>

<div className="center-btn">
  <button type="submit" className="btn btn-primary">
    {editingServiceId ? "Update Service" : "Submit Service"}
  </button>
</div>
</form>
)}
</div>

<h2 style={{ marginTop: "30px" }}>Added Services</h2>
{services.length === 0 ? (
  <p>No services added</p>
) : (
  <div className="blog-grid">
    {services.map((s) => (
      <div key={s.id} className="card blog-card">
        <img src={s.banner} alt="banner" style={{ height: "100px", objectFit: "cover", width: "100%" }} />
        <h3>{s.title}</h3>
        <p><strong>{s.description}</strong></p>
        <p><em>{s.subtitle}</em></p>
        <div className="center-btn">
          <button className="btn btn-primary" onClick={() => setSelectedService(s)}>View</button>
          <button className="btn btn-primary" onClick={() => handleEdit(s)}>Edit</button>
          <button className="btn btn-primary" onClick={() => handleDelete(s.id)}>Delete</button>
        </div>
      </div>
    ))}
  </div>
)}

{selectedService && (
  <div className="modal-overlay" style={{ border: "1px solid #cc5500" }} onClick={() => setSelectedService(null)}>
    <div className="modals-box" style={{ border: "1px solid #cc5500" }} onClick={(e) => e.stopPropagation()}>
      <h2>{selectedService.title}</h2>
      <img src={selectedService.banner} alt="service-banner" style={{ width: "100%", maxHeight: "200px", objectFit: "cover" }} />

      <table className="popup-table">
        <tbody>
          <tr><td><strong>Sub-Title:</strong></td><td>{selectedService.subtitle}</td></tr>
          <tr><td><strong>1 Month:</strong></td><td>{selectedService.priceMonthly}</td></tr>
          <tr><td><strong>3 Month:</strong></td><td>{selectedService.priceQuarterly}</td></tr>
          <tr><td><strong>6 Month:</strong></td><td>{selectedService.priceYearly}</td></tr>
          <tr><td><strong>Rating:</strong></td><td>{selectedService.rating}</td></tr>
          <tr><td><strong>Description:</strong></td><td>{selectedService.description}</td></tr>
        </tbody>
      </table>

      <iframe
        width="100%"
        height="200"
        src={selectedService.previewVideo.replace("watch?v=", "embed/")}
        title="Preview Video"
        frameBorder="0"
        allowFullScreen
        style={{ margin: "20px 0" }}
      />

      <strong>Program Features:</strong>
    </div>
  </div>
)}

```

```

        <ul style={{ paddingLeft: "10px" }}>
          {selectedService.features.map((f, i) => (
            <li key={i}>{f}</li>
          ))}
        </ul>

        <div className="center-btn" style={{ marginTop: "20px" }}>
          <center><button className="btn btn-primary" onClick={() => setSelectedService(null)}>Close</button>
        </div>
      </div>
    </div>
  )}
</div>
);
};

```

```
export default Services;
```

### File: src\dashboard\master\_admin\SystemOverview.js

```

import React, { useEffect, useState } from "react";
import axios from "axios";
import { Chart } from "react-google-charts";
import { useTheme } from "../../ThemeProvider";
import "../../master_admin.css";

const SystemOverview = () => {
  const { theme } = useTheme();
  const [stats, setStats] = useState({
    collected: 0,
    processed: 0,
    pendingAssignments: 0,
    completedAssignments: 0,
    scheduledSessions: 0,
    completedSessions: 0,
    inProgress: 0,
    resolved: 0,
  });

  const [samples, setSamples] = useState([]);
  const [assignments, setAssignments] = useState([]);
  const [sessions, setSessions] = useState([]);
  const [resolutions, setResolutions] = useState([]);
  const [physioCharts, setPhysioCharts] = useState([]);
  const [dietCharts, setDietCharts] = useState([]);
  const [labTracking, setLabTracking] = useState([]);

  const fetchStats = async () => {
    try {
      const [
        samplesRes,
        assignmentsRes,
        sessionsRes,
        resolutionsRes,
        physioRes,
        dietRes,
        labRes,
      ] = await Promise.all([
        axios.get("http://localhost:3001/samples"),
        axios.get("http://localhost:3001/assignments"),
        axios.get("http://localhost:3001/sessions"),
        axios.get("http://localhost:3001/resolutions"),
        axios.get("http://localhost:3001/physioCharts"),
        axios.get("http://localhost:3001/dietCharts"),
        axios.get("http://localhost:3001/labTracking"),
      ]);

      const collected = samplesRes.data.filter(
        (s) => s.status === "collected"
      ).length;
      const processed = samplesRes.data.filter(
        (s) => s.status === "processed"
      ).length;
    }
  };

```

```

const pendingAssignments = assignmentsRes.data.filter(
  (a) => a.status === "pending"
).length;
const completedAssignments = assignmentsRes.data.filter(
  (a) => a.status === "completed"
).length;

const scheduledSessions = sessionsRes.data.filter(
  (s) => s.status === "scheduled"
).length;
const completedSessions = sessionsRes.data.filter(
  (s) => s.status === "completed"
).length;

const inProgress = resolutionsRes.data.filter(
  (r) => r.status === "in progress"
).length;
const resolved = resolutionsRes.data.filter(
  (r) => r.status === "resolved"
).length;

setStats({
  collected,
  processed,
  pendingAssignments,
  completedAssignments,
  scheduledSessions,
  completedSessions,
  inProgress,
  resolved,
});

setSamples(samplesRes.data);
setAssignments(assignmentsRes.data);
setSessions(sessionsRes.data);
setResolutions(resolutionsRes.data);
setPhysioCharts(physioRes.data);
setDietCharts(dietRes.data);
setLabTracking(labRes.data);
} catch (error) {
  console.error("Error fetching stats:", error);
}
};

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

return (
  <div className={`dashboard-main ${theme}`}>
    <h1>System Overview</h1>

    { /* Summary Cards */ }
    <div className="overview-grid">
      <div className="card">
        <h3>Samples</h3>
        <p>Collected: {stats.collected}</p>
        <p>Processed: {stats.processed}</p>
        <div className="mini-table">
          <table>
            <thead>
              <tr>
                <th>MRN</th>
                <th>Status</th>
                <th>Phlebotomist</th>
                <th>Date</th>
              </tr>
            </thead>
            <tbody>
              {samples.map((s) => (
                <tr key={s.id}>
                  <td>{s.mrn}</td>
                  <td>{s.status}</td>

```

```

                <td>{s.phlebotomist || "-"}</td>
                <td>{s.date || "-"}</td>
            </tr>
        )}}
    </tbody>
</table>
</div>
</div>

```

```

<div className="card">
    <h3>Doctor Assignments</h3>
    <p>Pending: {stats.pendingAssignments}</p>
    <p>Completed: {stats.completedAssignments}</p>
    <div className="mini-table">
        <table>
            <thead>
                <tr>
                    <th>MRN</th>
                    <th>Status</th>
                    <th>Doctor</th>
                    <th>Date</th>
                </tr>
            </thead>
            <tbody>
                {assignments.map((a) => (
                    <tr key={a.id}>
                        <td>{a.mrn}</td>
                        <td>{a.status}</td>
                        <td>{a.doctor || "-"}</td>
                        <td>{a.date || "-"}</td>
                    </tr>
                ))}
            </tbody>
        </table>
    </div>
</div>

```

```

<div className="card">
    <h3>Sessions</h3>
    <p>Scheduled: {stats.scheduledSessions}</p>
    <p>Completed: {stats.completedSessions}</p>
    <div className="mini-table">
        <table>
            <thead>
                <tr>
                    <th>MRN</th>
                    <th>Type</th>
                    <th>Status</th>
                    <th>Date</th>
                </tr>
            </thead>
            <tbody>
                {sessions.map((s) => (
                    <tr key={s.id}>
                        <td>{s.mrn}</td>
                        <td>{s.type}</td>
                        <td>{s.status}</td>
                        <td>{s.date || "-"}</td>
                    </tr>
                ))}
            </tbody>
        </table>
    </div>
</div>

```

```

<div className="card">
    <h3>Resolutions</h3>
    <p>In Progress: {stats.inProgress}</p>
    <p>Resolved: {stats.resolved}</p>
    <div className="mini-table">
        <table>
            <thead>
                <tr>

```



```

        <th>MRN</th>
        <th>Status</th>
        <th>Resolved By</th>
        <th>Date</th>
    </tr>
</thead>
<tbody>
    {resolutions.map((r) => (
        <tr key={r.id}>
            <td>{r.mrn}</td>
            <td>{r.status}</td>
            <td>{r.by || "-"}</td>
            <td>{r.date || "-"}</td>
        </tr>
    ))}
</tbody>
</table>
</div>
</div>

<div className="card">
    <h3>Physio Charts</h3>
    <div className="mini-table">
        <table>
            <thead>
                <tr>
                    <th>MRN</th>
                    <th>Current Chart</th>
                    <th>Past Charts</th>
                    <th>Handled By</th>
                    <th>Submitted By</th>
                </tr>
            </thead>
            <tbody>
                {physioCharts.map((entry) => {
                    const latest = entry.charts[entry.charts.length - 1];
                    return (
                        <tr key={entry.id}>
                            <td>{entry.mrn}</td>
                            <td>
                                {latest.chartNumber} - {latest.chartName}
                            </td>
                            <td>
                                <details>
                                    <summary>
                                        style={{
                                            cursor: "pointer",
                                            color: "var(--text-primary)",
                                        }}
                                    >
                                        View Chart History
                                    </summary>
                                    <ul style={{ paddingLeft: "1rem" }}>
                                        {entry.charts
                                            .slice(0, -1)
                                            .reverse()
                                            .map((c, idx) => (
                                                <li key={idx}>
                                                    {c.chartNumber} - {c.chartName}
                                                </li>
                                            ))}
                                    </ul>
                                </details>
                            </td>
                            <td>{entry.handlerName || "-"}</td>
                            <td>{entry.submittedByDoctor || "-"}</td>
                        </tr>
                    );
                })}
            </tbody>
        </table>
    </div>
</div>
</div>

```

```

<div className="card">
  <h3>Dietitian Charts</h3>
  <div className="mini-table">
    <table>
      <thead>
        <tr>
          <th>MRN</th>
          <th>Current Chart</th>
          <th>Past Charts</th>
          <th>Handled By</th>
          <th>Submitted By</th>
        </tr>
      </thead>
      <tbody>
        {dietCharts.map((entry) => {
          const chartList = entry.charts || [];
          const latest = chartList[chartList.length - 1];

          return (
            <tr key={entry.id}>
              <td>{entry.mrn}</td>
              <td>
                {latest
                  ? `${latest.chartNumber} - ${latest.chartName}`
                  : "-"}
              </td>
              <td>
                <details>
                  <summary
                    style={{
                      cursor: "pointer",
                      color: "var(--text-primary)",
                    }}
                  >
                    View Chart History
                  </summary>
                  <ul style={{ paddingLeft: "1rem" }}>
                    {entry.charts
                      .slice(0, -1) // exclude the current one
                      .reverse()
                      .map((c, idx) => (
                        <li key={idx}>
                          {c.chartNumber} - {c.chartName} (
                            {c.dateAssigned})
                        </li>
                      ))}
                  </ul>
                </details>
              </td>

              <td>{entry.handlerName || "-"}</td>
              <td>{entry.submittedByDoctor || "-"}</td>
            </tr>
          );
        })}
      </tbody>
    </table>
  </div>
</div>

```

```

<div className="card">
  <h3>Lab Tracking</h3>
  <div className="mini-table">
    <table>
      <thead>
        <tr>
          <th>MRN</th>
          <th>Submitted By</th>
          <th>Submitted Date</th>
          <th>Handled By</th>
          <th>Report Date</th>
          <th>Report</th>

```

```

        </tr>
    </thead>
    <tbody>
        {labTracking.map((l) => (
            <tr key={l.id}>
                <td>{l.mrn}</td>
                <td>{l.submittedBy}</td>
                <td>{l.submittedDate}</td>
                <td>{l.handledBy}</td>
                <td>{l.reportGivenDate}</td>
                <td>
                    {l.reportFile ? (
                        <a
                            href={l.reportFile}
                            target="_blank"
                            rel="noopener noreferrer"
                        >
                            View Report
                        </a>
                    ) : (
                        "-"
                    )}
                </td>
            </tr>
        ))}
    </tbody>
</table>
</div>
</div>
</div>

{/* Charts */}
<div className="charts-section">
    <div className="card">
        <h3>Resolution Status</h3>
        <Chart
            chartType="ColumnChart"
            data={[
                ["Status", "Count", { role: "style" }],
                ["In Progress", stats.inProgress, "#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>
        <Chart
            chartType="BarChart"
            data={[
                ["Status", "Count", { role: "style" }],
                ["Pending", stats.pendingAssignments, "#e67e22"],
                ["Completed", stats.completedAssignments, "#2ecc71"],
            ]}
            options={{
                backgroundColor: "transparent",
                legend: "none",
                titleTextStyle: { color: "var(--text-primary)", fontSize: 18 },
                hAxis: { textStyle: { color: "var(--text-primary)" } },
                vAxis: { textStyle: { color: "var(--text-primary)" } },
            }}
            width="100%"
            height="300px"
        />
    </div>

```

```

        </div>
      </div>
    </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 () => {
    try {
      const response = await axios.get(API_URL);
      setUsers(response.data);
    } catch (error) {
      console.error("Error fetching users:", error);
    }
  };

  const openModal = (user = null) => {
    setEditingUser(user);
    setFormData(
      user
        ? { ...user, password: "" }
        : { name: "", email: "", password: "", role: "doctor" }
    );
    setShowModal(true);
  };

  const closeModal = () => {
    setShowModal(false);
    setEditingUser(null);
  };

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

  const handleSave = async () => {
    if (!formData.name || !formData.email || !formData.role) {
      alert("Please fill in all fields");
      return;
    }
    try {

```

```

    if (editingUser) {
      await axios.put(`${API_URL}/${editingUser.id}`, formData);
      toast.success("User updated successfully");
    } else {
      await axios.post(API_URL, formData);
      toast.success("User added successfully");
    }
    closeModal();
    fetchUsers();
  } catch (error) {
    console.error("Error saving user:", error);
    toast.error("Error saving user");
  }
};

const handleDelete = (id) => {
  const confirmToast = ({ closeToast }) => (
    <div>
      <p style={{ color: "black" }}>
        Are you sure you want to delete this user?
      </p>
      <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
        <button
          className="btn btn-primary"
          onClick={async () => {
            try {
              await axios.delete(`${API_URL}/${id}`);
              setUsers((prev) => prev.filter((u) => u.id !== id));
              toast.dismiss();
              toast.error("User deleted.");
            } catch (error) {
              console.error("Error deleting user:", error);
              toast.dismiss();
              toast.error("Failed to delete user.");
            }
          }}
        >
          Confirm
        </button>
        <button
          className="btn btn-primary"
          onClick={() => {
            toast.dismiss();
            toast.info("Deletion cancelled.");
          }}
        >
          Cancel
        </button>
      </div>
    </div>
  );
};

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

const filteredUsers = users.filter((user) => {
  const matchSearch =
    user.name?.toLowerCase().includes(search.toLowerCase()) ||
    user.email?.toLowerCase().includes(search.toLowerCase());

  const matchRole =
    activeRole === "All" ||
    (typeof user.role === "string" &&
      user.role.toLowerCase() === activeRole.toLowerCase());

  return matchSearch && matchRole;
});

```

```

return (
  <div className={`dashboard-main ${theme}`}>
    <ToastContainer position="top-center" autoClose={3000} />
    <h1>User Management</h1>

    <div className="user-actions">
      <input
        type="text"
        className="search-input"
        placeholder="Search by name or email"
        value={search}
        onChange={(e) => setSearch(e.target.value)}
      />
      <div className="role-filters">
        {roles.map((role) => (
          <button
            key={role}
            className={`filter-btn ${activeRole === role ? "active" : ""}`}
            onClick={() => setActiveRole(role)}
          >
            {role.charAt(0).toUpperCase() + role.slice(1)}
          </button>
        ))}
      </div>
      <button className="btn btn-primary" onClick={() => openModal()}>
        Add New User
      </button>
    </div>

    <div className="table-responsive">
      <table className="user-table">
        <thead>
          <tr>
            <th>Name</th>
            <th>Email</th>
            <th>Role</th>
            <th>Actions</th>
          </tr>
        </thead>
        <tbody>
          {filteredUsers.map((user) => (
            <tr key={user.id}>
              <td>{user.name}</td>
              <td>{user.email}</td>
              <td>{user.role}</td>
              <td>
                <button
                  className="btn btn-primary"
                  onClick={() => openModal(user)}
                >
                  Edit
                </button>
                <button
                  className="btn btn-primary"
                  onClick={() => handleDelete(user.id)}
                >
                  Delete
                </button>
              </td>
            </tr>
          ))}
          {filteredUsers.length === 0 && (
            <tr>
              <td colspan="4" style={{ textAlign: "center", padding: "1rem" }}>
                No users found.
              </td>
            </tr>
          )}
        </tbody>
      </table>
    </div>
  </div>

```

```

{showModal && (
  <div className="modal-overlay" onClick={closeModal}>
    <div className="modal-box" onClick={(e) => e.stopPropagation()}>
      <div className="modal-header">
        <h3>{editingUser ? "Edit User" : "Add New User"}</h3>
        <button className="close-modal" onClick={closeModal}>
          x
        </button>
      </div>
      <div className="modal-body">
        <div className="form-group">
          <label>Name</label>
          <input
            type="text"
            name="name"
            value={formData.name}
            onChange={handleInputChange}
            placeholder="Enter name"
          />
        </div>
        <div className="form-group">
          <label>Email</label>
          <input
            type="email"
            name="email"
            value={formData.email}
            onChange={handleInputChange}
            placeholder="Enter email"
          />
        </div>
        <div className="form-group">
          <label>Password</label>
          <input
            type="password"
            name="password"
            value={formData.password}
            onChange={handleInputChange}
            placeholder="Enter password"
          />
        </div>
        <div className="form-group">
          <label>Role</label>
          <select
            name="role"
            value={formData.role}
            onChange={handleInputChange}
          >
            <option value="counselor">Counselor</option>
            <option value="physio">Physio</option>
            <option value="dietitian">Dietitian</option>
            <option value="lab">Lab</option>
            <option value="doctor">Doctor</option>
            <option value="phlebotomist">Phlebotomist</option>
          </select>
        </div>
      </div>
      <div className="modal-actions">
        <button className="btn btn-primary" onClick={closeModal}>
          Cancel
        </button>
        <button className="btn btn-primary" onClick={handleSave}>
          Save
        </button>
      </div>
    </div>
  </div>
)}
</div>
);
};
export default UserManagement;

```

**File: src\dashboard\master\_admin\components\master\_admin\_footer.js**

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

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

export default Footer;
```

**File: src\dashboard\master\_admin\components\master\_admin\_navbar.js**

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

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

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

export default DoctorNavbar;
```

**File: src\dashboard\master\_admin\components\master\_admin\_sidebar.js**

```
import React, { useEffect, useState } from "react";
import { NavLink, useNavigate } from "react-router-dom";
import ProfileImage from "../../image/1.png";
import "../physio/components/Sidebar.css";
import {
  Home,
  Users,
  Dumbbell,
  BarChart2,
  LogOut,
  Menu,
  Workflow,
  ChevronLeft,
  ChevronRight,
  X,
  Check,
  Hospital,
  LayoutDashboard,
  BookText,
  Lock,
  Calendar,
  Newspaper,
  Key,
  KeyRound,
} from "lucide-react";

const MasterAdminSidebar = () => {
  const [isOpen, setIsOpen] = useState(window.innerWidth > 768);
  const [collapsed, setCollapsed] = useState(false);
  const [isHovering, setIsHovering] = useState(false);
```



```

const [showToast, setShowToast] = useState(false);
const [toastMessage, setToastMessage] = useState("");
const [showLogoutConfirm, setShowLogoutConfirm] = useState(false);
const navigate = useNavigate();

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

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

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

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

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

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

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

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

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

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

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

```

```

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

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

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

    <nav className="sidebar-menu-wrapper">
        <ul className="sidebar-menu">
            <li>
                <NavLink to="/masteradmin/UserManagement" className={navLinkClass}>
                    <Users size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>User Management</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/masteradmin/SystemOverview" className={navLinkClass}>
                    <LayoutDashboard size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>System Overview</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/masteradmin/Services" className={navLinkClass}>
                    <Hospital size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Services</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/masteradmin/PatientJourney" className={navLinkClass}>
                    <Workflow size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Patient Journey</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/masteradmin/appointments" className={navLinkClass}>
                    <Calendar size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Appointments</span>
                </NavLink>
            </li>
            <li>
                <NavLink to="/masteradmin/AdminBlogSection" className={navLinkClass}>
                    <Newspaper size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
                    <span>Blog Section</span>
                </NavLink>
            </li>
            <li>

```

```

    <NavLink to="/masteradmin/AllReports" className={navLinkClass}>
      <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>All Reports</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/masteradmin/CategoryBuilder" className={navLinkClass}>
      <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>CategoryBuilder</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/masteradmin/ReportTemplateBuilder" className={navLinkClass}>
      <BarChart2 size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>ReportTemplateBuilder</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/masteradmin/ActivityLogs" className={navLinkClass}>
      <BookText size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>Activity Logs</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/masteradmin/SecurityControls" className={navLinkClass}>
      <Lock size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>Security Controls</span>
    </NavLink>
  </li>
  <li>
    <NavLink to="/masteradmin/AdminPasswordRequests" className={navLinkClass}>
      <KeyRound size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>Password Requests</span>
    </NavLink>
  </li>
  <li>
    <a
      href="#"
      onClick={handleLogoutClick}
      className={navLinkClass({ isActive: false })}
      style={{ cursor: "pointer", display: "flex", alignItems: "center" }}
    >
      <LogOut size={18} style={{ marginRight: !collapsed || isHovering ? "10px" : "0" }} />
      <span>Log Out</span>
    </a>
  </li>
</ul>

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

```

```
export default MasterAdminSidebar;
```

### File: src\dashboard\physiolassign.css

```

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

/* Light Theme (Default) */
:root {
  --bg-primary: #ffffff;
  --bg-secondary: #f8f9fa;

```

```

--text-primary: #212529;
--text-secondary: #6c757d;
--accent: #d35400;
--accent-light: #e67e22;
--accent-hover: #a04000;
--border-color: #cc5500;
--shadow-color: rgba(0, 0, 0, 0.1);
--bg-hover: #f1f1f1;
}

/* Dark Theme */
.dark {
  --bg-primary: #121212;
  --bg-secondary: #1e1e1e;
  --text-primary: #f1f1f1;
  --text-secondary: #bbbbbb;
  --accent: #ff7f50;
  --accent-light: #ffa07a;
  --accent-hover: #ff5722;
  --border-color: #444;
  --shadow-color: rgba(255, 255, 255, 0.05);
  --bg-hover: #2a2a2a;
}

/* Layout */
.dashboard-container,
.assign-container {
  display: flex;
  flex-direction: column;
  padding: 1rem;
  background-color: var(--bg-primary);
  color: var(--text-primary);
  width: 100%;
  max-width: 100%;
}

/* Responsive container */
.assign-page {
  width: 100%;
  min-height: 100vh;
  background-color: var(--bg-primary);
}

/* Horizontal flex for top section */
.assign-flex {
  display: flex;
  gap: 20px;
  margin-bottom: 2rem;
  flex-wrap: wrap;
  width: 100%;
}

/* Box-style section */
.assign-card {
  flex: 1;
  min-width: 280px;
  border: 1px solid var(--border-color);
  border-radius: 8px;
  padding: 1.25rem;
  background-color: var(--bg-secondary);
  margin-bottom: 1rem;
}

/* Section Title */
.section-title {
  font-size: 1.2rem;
  margin-bottom: 1rem;
  color: var(--accent);
  border-bottom: 2px solid var(--accent-light);
  padding-bottom: 0.5rem;
}

.input-group {

```

```

display: flex;
width: 100%;
align-items: center;
gap: 0.5rem;
flex-wrap: wrap;
padding-bottom: 20px;
}

.search-inputs {
flex: 1; /* Input stretches fully */
min-width: 150px;
padding: 0.75rem;
border: 1px solid var(--border-color);
border-radius: 6px;
background-color: var(--bg-primary);
color: var(--text-primary);
}

.search-button {
padding: 0.6rem 1rem;
background-color: var(--accent);
color: white;
border: none;
border-radius: 6px;
white-space: nowrap;
cursor: pointer;
transition: background 0.3s ease;
display: flex;
align-items: center;
gap: 5px;
}

.search-button:hover {
background-color: var(--accent-hover);
}

/* User Info & Report */
.user-info p,
.report-text p {
margin-bottom: 0.5rem;
}

/* Button Styles */
.btn {
display: inline-flex;
align-items: center;
gap: 0.4rem;
padding: 0.6rem 1rem;
border: none;
border-radius: 6px;
cursor: pointer;
transition: all 0.2s ease;
font-size: 0.9rem;
}

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

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

.btn-disabled {
opacity: 0.6;
cursor: not-allowed;
}

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

```

```

.btn-remove {
  background-color: #dc3545;
  color: white;
}

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

.btn-remove:hover {
  background-color: #b52a37;
}

/* Table Section */
.table-section {
  background-color: var(--bg-secondary);
  border-radius: 8px;
  padding: 1rem;
  border: 1px solid var(--border-color);
  box-shadow: 0 4px 8px var(--shadow-color);
  overflow: hidden;
  margin-bottom: 30px;
  width: 100%;
}

.table-responsive {
  width: 100%;
  overflow-x: auto;
  -webkit-overflow-scrolling: touch;
}

.table {
  width: 100%;
  border-collapse: collapse;
  margin-top: 1rem;
  table-layout: fixed;
}

.table th,
.table td {
  padding: 0.75rem;
  text-align: left;
  border-bottom: 1px solid var(--border-color);
  vertical-align: middle;
}

.table th {
  background-color: var(--bg-hover);
  color: var(--text-primary);
  font-weight: bold;
  white-space: nowrap;
}

/* Table column widths */
.chart-column {
  width: 10%;
}

.dates-column {
  width: 27%;
}

.upload-column {
  width: 20%;
}

.feedback-column {
  width: 20%;
}

.actions-column {
  width: 23%;
}

```

```

}

/* Date Inputs */
.date-inputs {
  display: flex;
  gap: 0.5rem;
  flex-wrap: wrap;
  align-items: center;
  width: 100%;
}

.date-field {
  display: flex;
  align-items: center;
  gap: 0.3rem;
  background: var(--bg-primary);
  padding: 0.4rem;
  border: 1px solid var(--border-color);
  border-radius: 6px;
  min-width: 110px;
  flex: 1;
}

.date-input {
  border: none;
  background: transparent;
  color: var(--text-primary);
  font-size: 0.85rem;
  outline: none;
  width: 100%;
}

.date-separator {
  color: var(--text-secondary);
  white-space: nowrap;
  padding: 0 0.3rem;
}

/* Upload */
.upload-container {
  width: 100%;
  overflow: hidden;
}

.upload-label {
  display: inline-flex;
  align-items: center;
  gap: 0.4rem;
  padding: 0.5rem 0.75rem;
  border: 1px solid var(--accent);
  border-radius: 6px;
  background: transparent;
  color: var(--accent);
  cursor: pointer;
  transition: background 0.3s ease;
  max-width: 100%;
  overflow: hidden;
  width: 100%;
}

.file-name {
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
  max-width: 100%;
}

.upload-label:hover {
  background-color: var(--accent);
  color: white;
}

.file-input {

```

```

    display: none;
}

/* Feedback Input */
.feedback-input {
    width: 100%;
    padding: 0.5rem;
    border: 1px solid var(--border-color);
    border-radius: 6px;
    background-color: var(--bg-primary);
    color: var(--text-primary);
}

/* Actions */
.actions-cell {
    width: 100%;
}

.button-text {
    display: inline;
    padding: 0.3rem 0.5rem;
}

.action-buttons {
    display: flex;
    gap: 0.5rem;
    flex-wrap: wrap;
    justify-content: flex-start;
}

/* Modal */
.modal {
    position: fixed;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    background-color: rgba(0, 0, 0, 0.6);
    z-index: 1000;
    display: flex;
    align-items: center;
    justify-content: center;
    padding: 1rem;
}

.modal-content {
    background: var(--bg-primary);
    border-radius: 10px;
    width: 95%;
    max-width: 900px;
    max-height: 90vh;
    display: flex;
    flex-direction: column;
    overflow: hidden;
    box-shadow: 0 0 20px rgba(0, 0, 0, 0.3);
}

.modal-header {
    padding: 1rem;
    border-bottom: 1px solid var(--border-color);
    display: flex;
    justify-content: space-between;
    align-items: center;
}

.modal-header h3 {
    color: var(--accent);
    font-size: 1.2rem;
}

.close-button {
    background: none;
    border: none;

```



```

    color: var(--text-secondary);
    cursor: pointer;
    display: flex;
    align-items: center;
    justify-content: center;
}

.modal-body {
    padding: 1rem;
    overflow-y: auto;
}

/* Excel fallback */
.excel-container {
    text-align: center;
    padding: 2rem 1rem;
}

.download-button {
    display: inline-flex;
    align-items: center;
    gap: 0.5rem;
    background: var(--accent);
    color: white;
    padding: 0.6rem 1rem;
    border-radius: 6px;
    text-decoration: none;
    font-weight: 500;
    transition: background 0.3s ease;
    margin-top: 1rem;
}

.download-button:hover {
    background: var(--accent-hover);
}

/* Enhanced Responsive Adjustments */
@media (max-width: 1200px) {
    .assign-flex {
        flex-direction: column;
    }

    .assign-card {
        width: 100%;
        min-width: 100%;
    }

    .table th,
    .table td {
        padding: 0.75rem 0.5rem;
    }
}

@media (max-width: 992px) {
    .action-text {
        display: none;
    }

    .btn {
        padding: 0.5rem;
        min-width: 36px;
        justify-content: center;
    }

    .chart-column {
        width: 10%;
    }

    .dates-column {
        width: 30%;
    }

    .upload-column {

```

```

    width: 20%;
}

.feedback-column {
    width: 20%;
}

.actions-column {
    width: 20%;
}
}

@media (max-width: 768px) {
    .input-group {
        flex-direction: column;
        align-items: flex-start;
    }

    .search-inputs,
    .search-button {
        width: 100%;
        height: 100%;
    }

    .button-text {
        display: inline;
    }

    .date-inputs {
        flex-direction: column;
        width: 100%;
        gap: 0.75rem;
    }

    .date-separator {
        align-self: center;
        padding: 0.3rem 0;
    }

    .table th,
    .table td {
        padding: 0.5rem 0.3rem;
    }

    /* Stack the table */
    .table thead {
        display: none;
    }

    .table,
    .table tbody,
    .table tr,
    .table td {
        display: block;
        width: 100%;
    }

    .table tr {
        margin-bottom: 1.5rem;
        border: 1px solid var(--border-color);
        border-radius: 8px;
        overflow: hidden;
        background-color: var(--bg-primary);
        padding: 0.5rem;
    }

    .table td {
        position: relative;
        padding-left: 120px;
        text-align: left;
        min-height: 50px;
    }
}

```

```

.table td:before {
  content: attr(data-label);
  position: absolute;
  left: 0;
  top: 0;
  padding: 0.5rem;
  width: 110px;
  font-weight: bold;
  color: var(--accent);
}

.table td:nth-child(1):before {
  content: "Chart";
}

.table td:nth-child(2):before {
  content: "Dates";
}

.table td:nth-child(3):before {
  content: "Upload";
}

.table td:nth-child(4):before {
  content: "Feedback";
}

.table td:nth-child(5):before {
  content: "Actions";
}

/* Responsive actions */
.action-buttons {
  justify-content: flex-start;
}

.btn {
  padding: 0.5rem 0.7rem;
}

.action-text {
  display: inline;
}
}

@media (max-width: 576px) {
  .assign-container,
  .table-section {
    padding: 0.75rem;
  }

  .section-title {
    font-size: 1.1rem;
  }

  .modal-content {
    width: 100%;
    height: 100%;
    max-height: 100%;
    border-radius: 0;
  }

  .table td {
    padding-left: 100px;
  }

  .table td:before {
    width: 90px;
  }

  .date-field {
    min-width: 100%;
  }
}

```

```

    }
}

/* Print styles */
@media print {
    .modal,
    .action-buttons button:not(.btn-view) {
        display: none;
    }

    .assign-page {
        background: white;
    }

    .table {
        border: 1px solid #ddd;
    }
}
/* In assign.css or master_admin.css */
.responsive-table-wrapper {
    width: 100%;
    overflow-x: auto;
    -webkit-overflow-scrolling: touch;
}

.responsive-table-wrapper table {
    min-width: 800px;
    border-collapse: collapse;
}
/* Custom Scrollbar for MODIFIED BMI popup */
.popup-content::-webkit-scrollbar {
    width: 8px;
}

.popup-content::-webkit-scrollbar-track {
    background: transparent;
}

.popup-content::-webkit-scrollbar-thumb {
    background-color: #cc5500;
    border-radius: 4px;
}

.popup-content::-webkit-scrollbar-thumb:hover {
    background-color: #b34700; /* slightly darker on hover */
}

/* Firefox Support */
.popup-content {
    scrollbar-color: #cc5500 transparent;
    scrollbar-width: thin;
}
/* Compact the checkbox column */
.table th:first-child,
.table td:first-child {
    width: 50px;
    text-align: center;
    vertical-align: middle;
    padding: 0.25rem;
    color: #cc5500;
}

.bmi-highlight {
    animation: pulse-glow 1s ease-in-out infinite alternate;
    border: 2px solid #cc5500 !important;
    box-shadow: 0 0 15px rgba(204, 85, 0, 0.6);
}

@keyframes pulse-glow {
    0% {
        box-shadow: 0 0 10px rgba(204, 85, 0, 0.2);
    }
    100% {
        box-shadow: 0 0 20px rgba(204, 85, 0, 0.9);
    }
}

```

```

    }
  }
  /* .shake {
    animation: shake 0.4s;
  }

  @keyframes shake {
    0% { transform: translateX(0); }
    25% { transform: translateX(-5px); }
    50% { transform: translateX(5px); }
    75% { transform: translateX(-5px); }
    100% { transform: translateX(0); }
  }
  */

```

### File: src\dashboard\physio\assign.js

```

import React, { useState } from "react";
import { useTheme } from "../../ThemeProvider";
import {
  Search,
  Upload,
  Eye,
  Trash2,
  Calendar,
  FileCheck,
  X,
  Download,
  FileType,
  CheckCircle,
  Repeat,
} from "lucide-react";
import { toast } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "../assign.css";

const Assign = () => {
  const { theme } = useTheme();
  const [searchMRN, setSearchMRN] = useState("");
  const [patient, setPatient] = useState(null);
  const [uploadedFiles, setUploadedFiles] = useState(Array(15).fill(null));
  const [feedback, setFeedback] = useState(Array(15).fill(""));
  const [pdfs, setPdfs] = useState(Array(15).fill(null));
  const [viewedPdf, setViewedPdf] = useState(null);
  const [viewedFileType, setViewedFileType] = useState(null);
  const [confirmAction, setConfirmAction] = useState(null);

  const handleSearch = async () => {
    if (!searchMRN.trim()) {
      toast.warn("Please enter an MRN.");
      return;
    }

    try {
      const res = await fetch(
        `http://localhost:8080/api/patients?mrn=${searchMRN}`
      );
      if (!res.ok) throw new Error("Fetch failed");

      const found = await res.json();
      setPatient(found);

      const chartData = found.charts || {};
      const newFiles = Array(15).fill(null);
      const newFeedback = Array(15).fill("");
      const newPdfs = Array(15).fill(null);

      Object.entries(chartData).forEach(([index, value]) => {
        const [filename, fb] = value.split("|");
        const idx = parseInt(index);
        newFiles[idx] = { name: filename };
        newFeedback[idx] = fb || "";
        newPdfs[idx] = `/prescriptions/${filename}`;
      });
    }
  };

```

```

        setUploadedFiles(newFiles);
        setFeedback(newFeedback);
        setPdfs(newPdfs);
        toast.success("Patient data loaded.");
    } catch (err) {
        console.error(err);
        toast.error("Patient not found or error fetching data.");
        resetAll();
    }
};

const resetAll = () => {
    setPatient(null);
    setUploadedFiles(Array(15).fill(null));
    setFeedback(Array(15).fill(""));
    setPdfs(Array(15).fill(null));
    setViewedPdf(null);
    setViewedFileType(null);
    setConfirmAction(null);
};

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

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

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

const removeChartData = (index) => {
    setUploadedFiles((prev) => {
        const updated = [...prev];
        updated[index] = null;
        return updated;
    });
    setPdfs((prev) => {
        const updated = [...prev];
        updated[index] = null;
        return updated;
    });
    setFeedback((prev) => {
        const updated = [...prev];
        updated[index] = "";
        return updated;
    });
    setViewedPdf(null);
};

```

```

const getDisplayFileName = (file) => {
  if (!file) return "Upload";
  const maxLength = 15;
  return file.name.length > maxLength
    ? file.name.substring(0, maxLength - 3) + "..."
    : file.name;
};

const showConfirmationToast = (index, type) => {
  setConfirmAction({ type, index });

  toast.info(
    ({ closeToast }) => (
      <div>
        <p>
          Are you sure you want to {type} Chart {index + 1}?
        </p>
        <div style={{ marginTop: "0.5rem", display: "flex", gap: "0.5rem" }}>
          <button
            className="btn btn-primary"
            onClick={() => {
              if (type === "remove") handleConfirmedRemove(index);
              if (type === "reassign") handleConfirmedReassign(index);
              toast.dismiss();
            }}
          >
            Confirm
          </button>
          <button
            className="btn btn-primary"
            onClick={() => {
              toast.dismiss();
              toast.info("Action cancelled.");
            }}
          >
            Cancel
          </button>
        </div>
      </div>
    ),
    { autoClose: false }
  );
};

const handleRemove = (index) => {
  showConfirmationToast(index, "remove");
};

const handleReassign = (index) => {
  showConfirmationToast(index, "reassign");
};

const handleConfirmedRemove = (index) => {
  removeChartData(index);
  toast.success(`Chart ${index + 1} removed.`);
};

const handleConfirmedReassign = (index) => {
  removeChartData(index);
  toast.success(`Chart ${index + 1} is ready for reassignment.`);
};

const handleConfirmAssignment = async () => {
  if (!patient) return;

  try {
    const chartMap = {};
    uploadedFiles.forEach((file, i) => {
      if (file && file.name) {
        chartMap[i.toString()] = `${file.name}|${feedback[i] || ""}`;
      }
    });
  }
};

```

```

const patchData = {
  charts: chartMap,
  assignedTo: {
    physio: true,
  },
};

const res = await fetch(
  `http://localhost:8080/api/patients/${patient.id}`,
  {
    method: "PATCH",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(patchData),
  }
);

if (res.ok) {
  toast.success("Patient assignment saved successfully.");
  resetAll();
  setSearchMRN("");
} else {
  toast.error("Failed to save assignment.");
}
} catch (err) {
  console.error(err);
  toast.error("Error saving data.");
}
};

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

          {patient && (
            <div className="user-info">
              <p>
                <strong>Name:</strong> {patient.name}
              </p>
              <p>
                <strong>Age:</strong> {patient.age}
              </p>
              <p>
                <strong>Gender:</strong> {patient.gender}
              </p>
              <p>
                <strong>Weight:</strong> {patient.weight}
              </p>
              <p>
                <strong>Product:</strong> {patient.product}
              </p>
            </div>
          )}
        </div>

        {patient?.reportPdfUrl && (
          <div className={`assign-card ${theme === "dark" ? "dark" : ""}`}>

```



```

<h2 className="section-title">Client Report</h2>
<div className="pdf-viewer-container">
  <iframe
    src={patient.reportPdfUrl}
    title="Lab Report"
    width="100%"
    height="400px"
    style={{
      backgroundColor: theme === "dark" ? "#1e1e1e" : "#fff",
      border: "1px solid var(--border)",
      borderRadius: "8px",
    }}
  ></iframe>

  <div style={{ marginTop: "0.5rem" }}>
    <a
      href={patient.reportPdfUrl}
      target="_blank"
      rel="noopener noreferrer"
      className="open-pdf-link"
    >
      ? Open PDF in New Tab
    </a>
  </div>
</div>
)
</div>
</div>

{patient && (
  <>
    <div className="table-section">
      <h3 className="section-title">Charts and Documentation</h3>
      <div className="table-responsive">
        <table className="table">
          <thead>
            <tr>
              <th className="chart-column">Charts</th>
              <th className="dates-column">Dates (From-To)</th>
              <th className="upload-column">Upload</th>
              <th className="feedback-column">Feedback</th>
              <th className="actions-column">Actions</th>
            </tr>
          </thead>
          <tbody>
            {Array.from({ length: 15 }, (_, i) => (
              <tr key={i}>
                <td>Chart {i + 1}</td>
                <td>
                  <div className="date-inputs">
                    <div className="date-field">
                      <Calendar size={14} />
                      <input type="date" className="date-input" />
                    </div>
                    <span className="date-separator">to</span>
                    <div className="date-field">
                      <Calendar size={14} />
                      <input type="date" className="date-input" />
                    </div>
                  </div>
                </td>
                <td>
                  <div className="upload-container">
                    <label
                      htmlFor={`upload-${i}`}
                      className="upload-label"
                      title={uploadedFiles[i]?.name}
                    >
                      <Upload size={16} />
                      <span className="file-name">
                        {getDisplayFileName(uploadedFiles[i])}
                      </span>
                    </label>

```

```

        </label>
        <input
          id={`upload-${i}`}
          type="file"
          className="file-input"
          onChange={(e) => handleFileUpload(e, i)}
          accept=".pdf,.xls,.xlsx"
        />
      </div>
    </td>
    <td>
      <input
        type="text"
        className="feedback-input"
        placeholder="Enter feedback"
        value={feedback[i]}
        onChange={(e) => handleFeedbackChange(e, i)}
      />
    </td>
    <td className="actions-cell">
      <div className="action-buttons">
        <button
          className="btn btn-primary"
          onClick={() => viewChartData(i)}
          disabled={!uploadedFiles[i]}
        >
          <Eye size={16} />
        </button>
        <button
          className="btn btn-primary"
          onClick={() => handleRemove(i)}
          disabled={!uploadedFiles[i]}
        >
          <Trash2 size={16} />
        </button>
        <button
          className="btn btn-primary"
          onClick={() => handleReassign(i)}
          disabled={!uploadedFiles[i]}
        >
          <Repeat size={16} />
        </button>
      </div>
    </td>
  </tr>
</tbody>
</table>
</div>
</div>

<div style={{ textAlign: "center", marginTop: "2rem" }}>
  <button
    className="btn btn-primary"
    onClick={handleConfirmAssignment}
  >
    <CheckCircle size={18} style={{ marginRight: "8px" }} />
    Confirm Assignment
  </button>
</div>
</>
)}

{viewedPdf && (
  <div className={`modal ${theme}`}>
    <div
      className="modal-content"
      style={{
        border: `1px solid #cc5500`,
        backgroundColor: theme === "dark" ? "#1e1e1e" : "#fff",
        color: theme === "dark" ? "#f1f1f1" : "#000",
      }}
    >

```

```

<div className="modal-header">
  <h3>Document Viewer</h3>
  <button
    className="close-button"
    onClick={() => setViewedPdf(null)}
  >
    <X size={20} />
  </button>
</div>
<div className="modal-body">
  {viewedFileType === "pdf" ? (
    <embed
      src={viewedPdf}
      type="application/pdf"
      width="100%"
      height="600px"
      style={{
        backgroundColor: theme === "dark" ? "#2a2a2a" : "#fff",
        borderRadius: "6px",
        border: "1px solid var(--border)",
      }}
    />
  ) : (
    <div className="excel-container">
      <FileType size={48} />
      <p>Excel file preview not supported. Please download.</p>
      <a href={viewedPdf} download className="btn download-button">
        <Download size={16} /> Download Excel
      </a>
    </div>
  )}
</div>
</div>
</div>
  )}
</div>
);
};

```

export default Assign;

### File: src\dashboard\physio\clientManagement.css

```

.client-page {
  min-height: 100vh;
  font-family: "Inter", -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto,
    Oxygen, Ubuntu, Cantarell, sans-serif;
  transition: all 0.3s ease;
}

.client-page.light {
  background-color: #f9f9f9;
  color: #1f2937;
  --bg-card: #ffffff;
  --bg-secondary: #ffffff;
  --border-color: #e5e7eb;
  --text-secondary: #6b7280;
  --highlight-hover: #f3f4f6;
}

.client-page.dark {
  background-color: transparent;
  color: #f3f4f6;
  --bg-card: #1e1e1e;
  --bg-secondary: #1e1e1e;
  --border-color: #374151;
  --text-secondary: #9ca3af;
  --highlight-hover: #2d3748;
}

/* Primary brand color applied to both themes */
.client-page {
  --brand-color: #cc5500;
  --brand-color-light: #e07733;
}

```

```

    --brand-color-dark: #a34400;
}

.client-container {
    max-width: 1200px;
    margin: 0 auto;
    padding: 1.5rem;
}

.client-header {
    display: flex;
    justify-content: space-between;
    align-items: center;
    margin-bottom: 2rem;
    flex-wrap: wrap;
    gap: 1rem;
}

.client-header h2 {
    font-size: 1.75rem;
    font-weight: 600;
    color: var(--brand-color);
    margin: 0;
}

.client-controls {
    display: flex;
    gap: 1rem;
    align-items: center;
    flex-wrap: wrap;
    margin-bottom: 20px;
}

/* Search Bar Styles */

.search-input {
    /* padding: 0.75rem 1rem; */
    border-radius: 8px;
    border: 1px solid var(--border-color);
    background-color: var(--bg-card);
    color: inherit;
    min-width: 240px;
    transition: all 0.2s ease;
}

.search-input:focus {
    outline: none;
    box-shadow: 0 0 0 2px var(--brand-color-light);
}

/* Filter Button Styles */
.filter-buttons {
    display: flex;
    gap: 8px;
}

.filter-btn {
    padding: 0.75rem 1rem;
    border-radius: 8px;
    background-color: green;
    border: 1px solid var(--border-color);
    color: inherit;
    font-weight: 500;
    cursor: pointer;
    transition: all 0.2s ease;
}

.filter-btn:hover {
    background-color: var(--highlight-hover);
}

.filter-btn.in-progress {

```

```

    background-color: #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);
  }
  to {
    opacity: 1;
    transform: translateY(0);
  }
}

.modal-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 1.25rem 1.5rem;
  border-bottom: 1px solid var(--border-color);
}

.modal-header h3 {
  font-size: 1.25rem;
  font-weight: 600;
  margin: 0;
  color: var(--brand-color);
}

.close-modal {
  background: none;
  border: none;
  font-size: 1.5rem;
  cursor: pointer;
  color: var(--text-secondary);
}

.modal-body {
  padding: 1.5rem;
}

.form-group {
  margin-bottom: 1.25rem;
}

```



```

}

.form-group label {
  display: block;
  margin-bottom: 0.5rem;
  font-weight: 500;
  font-size: 0.9rem;
  text-align: left;
}

.form-group input,
.form-group textarea,
.form-group select {
  width: 100%;
  padding: 0.75rem;
  border-radius: 8px;
  border: 1px solid var(--border-color);
  background-color: inherit;
  color: --var(--text-primary);
  font-size: 1rem;
  transition: all 0.2s ease;
}

.form-group input:focus,
.form-group select:focus {
  outline: none;
  box-shadow: 0 0 0 2px var(--brand-color-light);
  border-color: var(--brand-color);
}

.modal-actions {
  display: flex;
  justify-content: flex-end;
  gap: 1rem;
  padding: 1.25rem 1.5rem;
  border-top: 1px solid var(--border-color);
}

.cancel-btn {
  padding: 0.75rem 1.25rem;
  border-radius: 8px;
  border: 1px solid var(--border-color);
  background-color: transparent;
  color: inherit;
  font-weight: 500;
  cursor: pointer;
  transition: all 0.2s ease;
}

.cancel-btn:hover {
  background-color: var(--highlight-hover);
}

.save-btn {
  padding: 0.75rem 1.25rem;
  border-radius: 8px;
  border: none;
  background-color: var(--brand-color);
  color: white;
  font-weight: 500;
  cursor: pointer;
  transition: all 0.2s ease;
}

.save-btn:hover {
  background-color: var(--brand-color-light);
}

.no-results {
  padding: 3rem;
  text-align: center;
  color: var(--text-secondary);
}

```

```

/* Responsive styling */
@media (max-width: 768px) {
  .client-header {
    flex-direction: column;
    align-items: flex-start;
    gap: 1rem;
  }

  .client-controls {
    width: 100%;
    flex-direction: column;
    align-items: stretch;
  }

  .search-container {
    width: 100%;
    margin-bottom: 0.75rem;
  }

  .search-input {
    min-width: 0;
    width: 100%;
  }

  .filter-buttons {
    width: 100%;
    justify-content: space-between;
    margin-bottom: 0.75rem;
  }

  .action-buttons-right {
    width: 100%;
    justify-content: space-between;
    margin-left: 0;
  }

  .hide-sm {
    display: none;
  }

  .client-email-mobile {
    display: block;
  }

  .btn-text {
    display: none;
  }

  .edit-btn::before {
    content: "??";
  }

  .delete-btn::before {
    content: "??";
  }

  .resolve-btn::before {
    content: "?";
  }

  .edit-btn,
  .delete-btn,
  .resolve-btn {
    padding: 0.5rem;
    display: flex;
    align-items: center;
    justify-content: center;
  }
}

```

**File: src\dashboard\physio\clientManagement.js**

```
import React, { useState, useEffect } from "react";
import { useTheme } from "../../ThemeProvider";
import axios from "axios";
import "../clientManagement.css";

export default function ClientManagement() {
  const { theme } = useTheme();
  const [clients, setClients] = useState([]);
  const [loading, setLoading] = useState(true);
  const [showModal, setShowModal] = useState(false);
  const [editIndex, setEditIndex] = useState(null);
  const [searchTerm, setSearchTerm] = useState("");
  const [activeFilter, setActiveFilter] = useState("ALL");
  const [formData, setFormData] = useState({
    name: "",
    email: "",
    status: "Active",
    type: "Client",
    resolution: "In Progress",
  });

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

  const fetchClients = async () => {
    try {
      const response = await axios.get("http://localhost:5000/clients");
      setClients(response.data);
    } catch (error) {
      console.error("Error fetching clients:", error);
    } finally {
      setLoading(false);
    }
  };

  const openModal = (client = null, index = null) => {
    if (client) {
      setFormData({
        ...client,
        type: client.type || "Client",
        resolution: client.resolution || "In Progress",
      });
      setEditIndex(index);
    } else {
      setFormData({
        name: "",
        email: "",
        status: "Active",
        type: "Client",
        resolution: "In Progress",
      });
      setEditIndex(null);
    }
    setShowModal(true);
  };

  const closeModal = () => {
    setShowModal(false);
  };

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

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

  const handleFilterChange = (filter) => {
    setActiveFilter(filter);
  };
}
```

```

};

const handleSave = async () => {
  if (!formData.name || !formData.email) {
    alert("Please fill in all required fields");
    return;
  }

  try {
    if (editIndex !== null) {
      const updatedClient = {
        ...formData,
        avatar: clients[editIndex].avatar,
      };
      await axios.put(
        `http://localhost:5000/clients/${clients[editIndex].id}`,
        updatedClient
      );
      const updated = [...clients];
      updated[editIndex] = updatedClient;
      setClients(updated);
    } else {
      const newClient = {
        ...formData,
        avatar: `https://i.pravatar.cc/150?img=${clients.length + 6}`,
      };
      const response = await axios.post(
        "http://localhost:5000/clients",
        newClient
      );
      setClients([...clients, response.data]);
    }
    closeModal();
  } catch (error) {
    console.error("Error saving client:", error);
  }
};

const handleDelete = async (index) => {
  if (window.confirm("Are you sure you want to delete this client?")) {
    try {
      const clientId = clients[index].id;
      await axios.delete(`http://localhost:5000/clients/${clientId}`);
      const updated = [...clients];
      updated.splice(index, 1);
      setClients(updated);
    } catch (error) {
      console.error("Error deleting client:", error);
    }
  }
};

const markAsResolved = async (index) => {
  try {
    const updatedClient = {
      ...clients[index],
      resolution: "Resolved",
    };
    await axios.put(
      `http://localhost:5000/clients/${clients[index].id}`,
      updatedClient
    );
    const updated = [...clients];
    updated[index] = updatedClient;
    setClients(updated);
  } catch (error) {
    console.error("Error updating resolution status:", error);
  }
};

const filteredClients = clients.filter((client) => {
  // Filter by search term
  const matchesSearch =

```

```

    client.name.toLowerCase().includes(searchTerm.toLowerCase()) ||
    client.email.toLowerCase().includes(searchTerm.toLowerCase());

// Filter by status button
const matchesFilter =
  activeFilter === "ALL" ||
  (activeFilter === "IN PROGRESS" && client.resolution === "In Progress") ||
  (activeFilter === "RESOLVED" && client.resolution === "Resolved");

return matchesSearch && matchesFilter;
});

return (
  <div className={`client-page ${theme}`}>
    <div className="client-container">
      <div className="client-header">
        <h2>Client Management</h2>
        <div className="client-controls">
          /* <div className="search-container">
            <input
              type="text"
              placeholder="Search clients..."
              value={searchTerm}
              onChange={handleSearchChange}
              className="search-input"
            />
          </div> */
          <div className="filter-buttons">
            <button
              className={`filter-btn ${
                activeFilter === "ALL" ? "active" : ""
             }`}
              onClick={() => handleFilterChange("ALL")}
            >
              ALL
            </button>
            <button
              className={`filter-btn ${
                activeFilter === "IN PROGRESS" ? "active in-progress" : ""
             }`}
              onClick={() => handleFilterChange("IN PROGRESS")}
            >
              In Progress
            </button>
            <button
              className={`filter-btn ${
                activeFilter === "RESOLVED" ? "active" : ""
             }`}
              onClick={() => handleFilterChange("RESOLVED")}
            >
              Resolved
            </button>
          </div>
          <div className="action-buttons-right">
            <button
              className="btn btn-primary"
              onClick={() => {
                setFormData({
                  name: "",
                  email: "",
                  status: "Active",
                  type: "Consultant",
                  resolution: "In Progress",
                });
                setShowModal(true);
              }}
            >
              Add Consultant
            </button>
            <button className="btn btn-primary" onClick={() => openModal()}>
              <span className="btn-icon">+</span> Add Client
            </button>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

    </div>
  </div>

  <div className="table-responsive">
    {loading ? (
      <p>Loading clients...</p>
    ) : filteredClients.length > 0 ? (
      <table
        className="client-table"
        style={{ border: "1px solid #cc5500" }}
      >
        <thead>
          <tr>
            <th>Name</th>
            <th className="hide-sm">Email</th>
            <th>Status</th>
            <th>Type</th>
            <th>Resolution</th>
            <th>Actions</th>
          </tr>
        </thead>
        <tbody>
          {filteredClients.map((client, i) => (
            <tr key={client.id}>
              <td className="client-name-cell">
                <div className="client-info">
                  <img
                    src={client.avatar}
                    alt={client.name}
                    className="avatar"
                  />
                  <div className="client-details">
                    <span className="client-name">{client.name}</span>
                    <span className="client-email-mobile">
                      {client.email}
                    </span>
                  </div>
                </div>
              </td>
              <td className="hide-sm">{client.email}</td>
              <td>
                <span
                  className={`status-badge ${client.status.toLowerCase()}`}
                >
                  {client.status}
                </span>
              </td>
              <td>
                <span
                  className={`type-badge ${
                    client.type || "Client"
                  }.toLowerCase()}`}
                >
                  {client.type || "Client"}
                </span>
              </td>
              <td>
                <span
                  className={`resolution-badge ${
                    client.resolution || "In Progress"
                  }.toLowerCase()
                    .replace(" ", "-")}`}
                >
                  {client.resolution || "In Progress"}
                </span>
              </td>
              <td>
                <div className="action-buttons">
                  <button
                    className="edit-btn"
                    onClick={() => openModal(client, i)}
                  >

```

```

        <span className="btn-text">Edit</span>
      </button>
      {client.resolution !== "Resolved" && (
        <button
          className="resolve-btn"
          onClick={() => markAsResolved(i)}
        >
          <span className="btn-text">Mark as Resolved</span>
        </button>
      )}
    <button
      className="delete-btn"
      onClick={() => handleDelete(i)}
    >
      <span className="btn-text">Delete</span>
    </button>
  </div>
</td>
</tr>
)}}
</tbody>
</table>
) : (
  <div className="no-results">
    <p>No clients found matching your search.</p>
  </div>
)
</div>

{showModal && (
  <div className="modal-overlay" onClick={closeModal}>
    <div className="modal-box" onClick={(e) => e.stopPropagation()}>
      <div className="modal-header">
        <h3>
          {editIndex !== null
            ? "Edit Client"
            : `Add New ${formData.type}`}
        </h3>
        <button className="close-modal" onClick={closeModal}>
          ×
        </button>
      </div>
      <div className="modal-body">
        <div className="form-group">
          <label htmlFor="name">Name</label>
          <input
            type="text"
            id="name"
            name="name"
            placeholder={`Enter ${formData.type.toLowerCase()} name`}
            value={formData.name}
            onChange={handleInputChange}
            required
          />
        </div>
        <div className="form-group">
          <label htmlFor="email">Email</label>
          <input
            type="email"
            id="email"
            name="email"
            placeholder={`Enter ${formData.type.toLowerCase()} email`}
            value={formData.email}
            onChange={handleInputChange}
            required
          />
        </div>
        <div className="form-group">
          <label htmlFor="status">Status</label>
          <select
            id="status"
            name="status"
            value={formData.status}

```

```

        onChange={handleInputChange}
      >
        <option value="Active">Active</option>
        <option value="Inactive">Inactive</option>
      </select>
    </div>
    <div className="form-group">
      <label htmlFor="type">Type</label>
      <select
        id="type"
        name="type"
        value={formData.type}
        onChange={handleInputChange}
      >
        <option value="Client">Client</option>
        <option value="Consultant">Consultant</option>
      </select>
    </div>
    <div className="form-group">
      <label htmlFor="resolution">Resolution Status</label>
      <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}>
      Cancel
    </button>
    <button className="btn btn-primary" onClick={handleSave}>
      Save
    </button>
  </div>
</div>
</div>
)}
</div>
</div>
);
}

```

### File: src\dashboard\physio\physio.css

```

:root {
  --text-primary: #212529;
  --bg-primary: #ffffff;
  --bg-secondary: #f8f9fa;
  --bg-hover: #e0e0e0;
  --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: #1e1e1e;
  --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() || "#1a1a1a";
    const bgColor = computed.getPropertyValue("--bg-primary").trim() || "#ffffff";

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

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

    fetchUsers();
  }, []);

  const handleSearch = (e) => {
    e.preventDefault();
    const mrn = searchMRN.trim();
    if (mrn) {
      navigate(`/search/${mrn}`);
    }
  };

```

```

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

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

    // Initialize chart options
    updateChartOptions();

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

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

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

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

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

const fetchUsers = async () => {
    try {
        setLoading(true);
        const response = await axios.get("http://localhost:5000/users");
        setUsers(response.data);
        setFilteredUsers(response.data);
    } catch (error) {
        console.error("Error fetching users:", error);
        setError("Failed to load users data");
    } finally {
        setLoading(false);
    }
};

```

```

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

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

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

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

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

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

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

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

    <div className="card user-details">
      <h3 className="section-title">Client Details</h3>

```

```

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

export default Physioo;

```

### 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(
    1000000000 + Math.random() * 9000000000
  )}`;
  handleMeetingLinkChange(id, dummy);
};

const handleDelete = (id) => {
  toast(
    () => (
      <div>
        <p>Confirm delete?</p>
        <div style={{ display: "flex", gap: "10px", marginTop: "10px" }}>
          <button
            className="btn btn-primary"
            onClick={() => {
              fetch(`${API_URL}/${id}`, { method: "DELETE" })
                .then(() =>
                  setAppointments((prev) => prev.filter((a) => a.id !== id))
                )
                .then(() => toast.error("Appointment deleted."))
                .catch(() => toast.error("Failed to delete appointment"));
              toast.dismiss();
            }}
          >
            Confirm
          </button>
          <button
            className="btn btn-primary"
            onClick={() => {
              toast.dismiss();
              toast.info("Deletion cancelled.");
            }}
          >
            Cancel
          </button>
        </div>
      </div>
    ),
    {
      position: "top-center",
      autoClose: false,
      closeOnClick: false,
      draggable: false,
      closeButton: false,
    }
  );
};

return (

```

```

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

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

```



```

        <button
          className="btn btn-primary"
          onClick={() => handleGenerateLink(a.id)}
        >
          Auto
        </button>
        <button
          className="btn btn-primary"
          style={{ backgroundColor: "#f44336", color: "#fff" }}
          onClick={() => handleMeetingLinkChange(a.id, "")}
        >
          <XCircle size={16} />
        </button>
      </div>
    ) : (
      "-"
    )
  }
</td>
<td>
  <span
    className={`status-badge ${
      a.status === "Completed"
        ? "badge-green"
        : a.status === "Approved"
        ? "badge-blue"
        : "badge-yellow"
    }`}
    onClick={() => handleStatusToggle(a.id)}
    style={{ cursor: "pointer" }}
  >
    {a.status || "Pending"}
  </span>
</td>
<td>
  <button
    className="btn btn-primary"
    onClick={() => handleDelete(a.id)}
  >
    Delete
  </button>
</td>
</tr>
  )}
</tbody>
</table>
</div>
)}

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

```

```
export default PhysiosAppointments;
```

**File: src\dashboard\physio\profile.css**

```
.mobile-margin {
  margin-right: 0;
}

@media (max-width: 768px) {
  .mobile-margin {
    margin-right: 1rem;
  }
}
```

**File: src\dashboard\physio\profile.js**

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

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

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

  return isMobile;
};

// Toast Message Component
const ToastMessage = ({ message, type = "success", duration = 3000 }) => {
  const [visible, setVisible] = useState(!message);

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

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

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

```

    </div>
  );
};

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

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

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

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

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

  const [profileData, setProfileData] = useState(null);
  const fetchProfileData = async () => {
    try {
      const res = await fetch("http://localhost:5000/profile");
      const data = await res.json();
      setProfileData(data);
    } catch (error) {
      console.error("Error fetching profile:", error);
      showToast("Failed to load profile", "error");
    }
  };

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

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

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

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

  // Added custom button styles

```

```

const buttonStyle = {
  display: "block",
  margin: "1rem auto",
  padding: "0.5rem 1.5rem",
};

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

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

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

return (
  <div
    className="profile"
    style={{
      marginRight: isMobile ? "1.2rem" : "0rem",
    }}
  >
    { /* Toast Message Component */ }
    { toast.visible && (
      <ToastMessage message={toast.message} type={toast.type} />
    ) }
    { /* Personal Info + Client Info */ }
    <div className="row" style={responsiveRowStyle}>
      <div
        className="col card"
        style={{
          ...cardStyle,
          flex: 1,
          border: "0.1px solid #cc5500",
        }}
      >
        <center>
          <h3>Personal Information</h3>
        </center>
        <p>
          <strong>Name:</strong> {profileData.personalInfo.name}
        </p>
        <p>
          <strong>Email:</strong> {profileData.personalInfo.email}
        </p>
        <p>
          <strong>Phone:</strong> {profileData.personalInfo.phone}
        </p>
        <p>
          <strong>DOB:</strong> {profileData.personalInfo.dob}
        </p>
        <div style={{ textAlign: "center" }}>
          <button
            className="btn btn-primary"
            onClick={togglePopup}
            style={buttonStyle}
          >
            View More
          </button>
        </div>
      </div>
    </div>
  </div>

```

```

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Client Info</h3>
  </center>
  <p>
    <strong>Total Clients:</strong>{" "}
    {profileData.clientData.totalClients}
  </p>
  <p style={{ fontSize: "1.5em", color: "var(--accent)" }}>
    <strong>Random Number:</strong>{" "}
    {profileData.clientData.randomNumber}
  </p>
</div>
</div>
{ /* Performance & Analytics + Weekly Patient Flow side-by-side */ }
<div className="row" style={responsiveRowStyle}>
  { /* Performance Chart */ }
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Performance & Analytics</h3>
    </center>
    <Chart
      chartType="PieChart"
      data={[
        ["Metric", "Value"],
        ["Patients Treated", profileData.performanceData.patientsTreated],
        [
          "Remaining",
          profileData.performanceData.totalPatients -
            profileData.performanceData.patientsTreated,
        ],
      ]}
      options={{
        title: "Treatment Overview",
        titleTextStyle: {
          fontSize: 18,
          bold: true,
          textAlign: "right",
          color: theme === "dark" ? "#f8f9fa" : "#212529",
        },
        is3D: true,
        pieHole: 0.3,
        colors: ["#cc5500", "#ffb380"],
        legend: {
          position: "bottom",
          textStyle: {
            color: theme === "dark" ? "#f8f9fa" : "#212529",
            fontSize: 13,
          },
        },
        pieSliceText: "value",
        pieSliceTextStyle: {
          color: "#fff",
          fontSize: 14,
          bold: true,
        },
        slices: {
          0: { offset: 0.05 },

```

```

    },
    backgroundColor: "transparent",
    chartArea: { width: "80%", height: "80%" }, // Better responsive chart
  }}
  width={"100%"}
  height={"300px"}
/>
<center>
  {" "}
  <p>
    <strong>Success Rate:</strong>{" "}
    {profileData.performanceData.successRate}
  </p>
</center>
</div>

{/* Weekly Bar Chart */}
<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Weekly Patient Flow</h3>
  </center>
  <Chart
    chartType="BarChart"
    data={[
      ["Week", "Appointments", "Patients Treated"],
      ["Week 1", 10, profileData.weeklyMetrics.patientsPerWeek[0]],
      ["Week 2", 12, profileData.weeklyMetrics.patientsPerWeek[1]],
      ["Week 3", 14, profileData.weeklyMetrics.patientsPerWeek[2]],
      ["Week 4", 16, profileData.weeklyMetrics.patientsPerWeek[3]],
    ]}
    options={{
      title: "",
      backgroundColor: "transparent",
      titleTextStyle: {
        fontSize: 18,
        bold: true,
        color: theme === "dark" ? "#f8f9fa" : "#212529",
      },
      legend: {
        position: "bottom",
        textStyle: {
          color: theme === "dark" ? "#f8f9fa" : "#212529",
          fontSize: 13,
        },
      },
    },
    chartArea: { width: "60%" },
    hAxis: {
      title: "Count",
      minValue: 0,
      textStyle: {
        color: theme === "dark" ? "#f8f9fa" : "#212529",
      },
      titleTextStyle: {
        color: theme === "dark" ? "#f8f9fa" : "#212529",
        bold: true,
      },
      gridlines: {
        color: theme === "dark" ? "#444" : "#ccc",
      },
    },
    vAxis: {
      title: "Week",
      textStyle: {
        color: theme === "dark" ? "#f8f9fa" : "#212529",
      },
      titleTextStyle: {

```

```

        color: theme === "dark" ? "#f8f9fa" : "#212529",
        bold: true,
      },
    ],
    colors: ["#cc5500", "#ff884d"],
    bar: { groupWidth: "60%" },
  })
  width={"100%"}
  height={"300px"}
/>
</div>
</div>
<div className="section" style={sectionStyle}>
  <div className="section-header mb-4 text-[#cc5500]">
    <h2>Client Management</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Active Clients</h3>
      </center>
      <div
        className="metric-display"
        style={{ textAlign: "center", margin: "1.5rem 0" }}
      >
        <span
          className="metric-number"
          style={{
            fontSize: "2.5rem",
            fontWeight: "bold",
            display: "block",
          }}
        >
          {profileData.clientManagement.activeClients}
        </span>
        <span
          className="metric-label"
          style={{ display: "block", color: "#666" }}
        >
          Active
        </span>
      </div>
      <p style={{ textAlign: "center", marginBottom: "1.5rem" }}>
        Currently enrolled in treatment plans
      </p>
      <div style={{ textAlign: "center" }}>
        <button
          className="btn btn-primary"
          style={buttonStyle}
          onClick={() => {
            toggleallclientPopup();
          }}
        >
          View All Active Clients
        </button>
      </div>
    </div>
  </div>

  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
    }}
  >

```

```

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

<div
  className="col card"
  style={{
    ...cardStyle,
    flex: 1,
    border: "1px solid #cc5500",
  }}
>
  <center>
    <h3>Pending Consultations</h3>
  </center>
  <div
    className="metric-display"
    style={{ textAlign: "center", margin: "1.5rem 0" }}
  >
    <span
      className="metric-number"
      style={{
        fontSize: "2.5rem",
        fontWeight: "bold",
        display: "block",
      }}
    >
      {profileData.clientManagement.pendingConsultations}
    </span>
    <span
      className="metric-label"
      style={{ display: "block", color: "#666" }}
    >
      Pending
    </span>
  </div>
<p style={{ textAlign: "center", marginBottom: "1.5rem" }}>

```



```

Awaiting initial assessment
</p>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    Schedule Consultation
  </button>
</div>
</div>
</div>
</div>
</div>
{ /* NEW SECTION: Exercise Plans */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Exercise Plans</h2>
  </div>
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Create New Plan</h3>
      </center>
      <div className="plan-form" style={{ marginTop: "1.5rem" }}>
        <select
          className="form-control"
          style={{
            marginBottom: "1rem",
            padding: "0.5rem",
            width: "100%",
          }}
        >
          <option>Select Client...</option>
          <option>Alice Smith</option>
          <option>Bob Johnson</option>
          <option>Carol Davis</option>
        </select>
        <select
          className="form-control"
          style={{
            marginBottom: "1.5rem",
            padding: "0.5rem",
            width: "100%",
          }}
        >
          <option>Select Template...</option>
          <option>Lower Back Rehabilitation</option>
          <option>Knee Strengthening</option>
          <option>Post-Surgery Recovery</option>
        </select>
        <div style={{ textAlign: "center" }}>
          <button
            className="btn btn-primary"
            style={buttonStyle}
            onClick={() => {
              togglePopup();
            }}
          >
            Create Custom Plan
          </button>
        </div>
      </div>
    </div>
  </div>
</div>

```

```

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

```

```

        padding: "0.25rem 0.5rem",
        borderRadius: "4px",
      }}
    >
      14 Clients
    </span>
  </li>
</ul>
<div style={{ textAlign: "center" }}>
  <button
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() => {
      togglePopup();
    }}
  >
    View All Plans
  </button>
</div>
</div>

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

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

```

```

    }}
    >
      Create New Template
    </button>
  </div>
</div>
</div>
</div>
</div>
{ /* NEW SECTION: Appointments */ }
<div className="section" style={sectionStyle}>
  <div className="section-header" style={{ marginBottom: "1rem" }}>
    <h2>Appointments</h2>
  </div>

  { /* Row 1: Schedule Form and Calendar */ }
  <div className="row" style={responsiveRowStyle}>
    <div
      className="col card"
      style={{
        ...cardStyle,
        flex: 1,
        border: "0.1px solid #cc5500",
      }}
    >
      <center>
        <h3>Schedule Consultation</h3>
      </center>
      <form className="consultation-form" style={{ width: "100%" }}>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="clientName">Client Name:</label>
          <input
            type="text"
            id="clientName"
            className="form-control"
            style={{
              width: "100%",
              padding: "0.5rem",
              marginTop: "0.5rem",
            }}
          />
        </div>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="date">Date:</label>
          <input
            type="date"
            id="date"
            className="form-control"
            style={{
              width: "100%",
              padding: "0.5rem",
              marginTop: "0.5rem",
            }}
          />
        </div>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="time">Time:</label>
          <input
            type="time"
            id="time"
            className="form-control"
            style={{
              width: "100%",
              padding: "0.5rem",
              marginTop: "0.5rem",
            }}
          />
        </div>
        <div style={{ marginBottom: "1rem" }}>
          <label htmlFor="type">Consultation Type:</label>
          <select
            id="type"
            className="form-control"
            style={{

```

```

        width: "100%",
        padding: "0.5rem",
        marginTop: "0.5rem",
    }}
    >
    <option>Initial Assessment</option>
    <option>Follow-up</option>
    <option>Treatment Session</option>
  </select>
</div>
<div style={{ textAlign: "center", marginTop: "1.5rem" }}>
  <button
    type="button"
    className="btn btn-primary"
    style={buttonStyle}
    onClick={() =>
      showToast("Appointment scheduled successfully!")
    }
  >
    Schedule
  </button>
</div>
</form>
</div>
</div>

{/* Row 2: Today's Appointments */}
<div className="row" style={responsiveRowStyle}>
  <div
    className="appointments-card card"
    style={{
      ...cardStyle,
      flex: 1,
      width: "100%",
      border: "0.1px solid #cc5500",
    }}
  >
    <center>
      <h3>Today's Appointments</h3>
    </center>
    <div style={{ overflowX: "auto" }}>
      { " "}
      {/* Makes table scrollable on small screens */}
      <table
        className="appointments-table"
        style={{
          width: "100%",
          borderCollapse: "separate",
          borderSpacing: "0 0.5rem",
          marginTop: "1rem",
        }}
      >
        <thead>
          <tr>
            <th
              style={{
                textAlign: "left",
                padding: "0.5rem",
                borderBottom: "1px solid #ddd",
              }}
            >
              Patient
            </th>
            <th
              style={{
                textAlign: "left",
                padding: "0.5rem",
                borderBottom: "1px solid #ddd",
              }}
            >
              Time
            </th>
            <th>

```

```

        style={{
          textAlign: "left",
          padding: "0.5rem",
          borderBottom: "1px solid #ddd",
        }}
      >
        Status
      </th>
      <th
        style={{
          textAlign: "center",
          padding: "0.5rem",
          borderBottom: "1px solid #ddd",
        }}
      >
        Actions
      </th>
    </tr>
  </thead>
  <tbody>
    {profileData.todaysAppointments.map((appointment, index) => (
      <tr key={index}>
        <td style={{ padding: "0.75rem 0.5rem" }}>
          {appointment.patient}
        </td>
        <td style={{ padding: "0.75rem 0.5rem" }}>
          {appointment.time}
        </td>
        <td style={{ padding: "0.75rem 0.5rem" }}>
          <span
            className={`status-tag status-${appointment.status.toLowerCase()}`}
            style={{
              background:
                appointment.status === "Confirmed"
                  ? "#28a745"
                  : "#ffc107",
              color: "white",
              padding: "0.25rem 0.5rem",
              borderRadius: "4px",
              fontSize: "0.75rem",
            }}
          >
            {appointment.status}
          </span>
        </td>
        <td
          style={{
            textAlign: "center",
            padding: "0.75rem 0.5rem",
          }}
        >
          <div
            className="action-buttons"
            style={{
              display: "flex",
              flexDirection:
                window.innerWidth <= 500 ? "column" : "row",
              gap: "0.5rem",
              justifyContent: "center",
            }}
          >
            <button
              className="btn btn-primary"
              style={{
                padding: "0.25rem 0.75rem",
              }}
              onClick={() =>
                showToast(
                  `Session started with ${appointment.patient}`
                )
              }
            >
              Start

```

```

        </button>
        <button
          className="btn btn-success"
          style={{
            padding: "0.25rem 0.75rem",
          }}
          onClick={() =>
            showToast(
              `Rescheduling ${appointment.patient}'s appointment`
            )
          }
        >
          Reschedule
        </button>
      </div>
    </td>
  </tr>
))}
</tbody>
</table>
</div>

{/* Time Picker Component */}
<div style={{ marginTop: "2rem" }}>
  <h4>Quick Time Selection</h4>
  <div
    style={{
      display: "flex",
      alignItems: "center",
      marginTop: "1rem",
      flexDirection: window.innerWidth <= 768 ? "column" : "row",
    }}
  >
    <label
      htmlFor="time"
      style={{
        marginRight: "1rem",
        marginBottom: window.innerWidth <= 768 ? "0.5rem" : 0,
      }}
    >
      Select Time:
    </label>
    <TimePicker
      id="time"
      onChange={(time) => {
        setSelectedTime(time);
        showToast(`Time selected: ${time}`);
      }}
      value={selectedTime}
      disableClock={true}
      clearIcon={null}
      className="form-control"
      format="hh:mm a"
    />
  </div>
</div>
</div>
<div
  className="row"
  style={{ display: "flex", gap: "1.5rem", marginBottom: "1.5rem" }}
>
  <div
    className="col card"
    style={{
      ...cardStyle,
      flex: 1,
      border: "1px solid #cc5500",
      overflow: "hidden",

      display: "flex",
      flexDirection: "column",
      maxHeight: "360px", // adjust as needed
    }}
  >

```

```

    }}
  >
  <center>
    <h3>Upcoming Appointments</h3>
  </center>

  <div
    style={{
      overflowY: "auto",
      flex: 2,
      marginTop: "1rem",
      scrollbarColor: "#cc5500 transparent",
      scrollbarWidth: "thin",
    }}
  >
    <style>
      {`
/* WebKit-based browsers */
.col.card::-webkit-scrollbar {
  width: 8px;
}
.col.card::-webkit-scrollbar-track {
  background: transparent;
}
.col.card::-webkit-scrollbar-thumb {
  background-color: #cc5500;
  border-radius: 4px;
}
`}
    </style>
    <table
      style={{
        width: "100%",
        borderSpacing: "0 0.75rem", // horizontal 0, vertical 0.75rem space between rows
        fontSize: "0.9rem",
        borderCollapse: "separate", // IMPORTANT: allows borderSpacing to work
      }}
    >
      <thead>
        <tr>
          <th
            style={{
              borderBottom: "1px solid #ccc",
              textAlign: "left",
              padding: "8px",
              backgroundColor: "var(--bg-primary)",
              position: "sticky",
              top: 0,
              zIndex: 1,
            }}
          >
            Date
          </th>
          <th
            style={{
              borderBottom: "1px solid #ccc",
              textAlign: "left",
              padding: "8px",
              backgroundColor: "var(--bg-primary)",
              position: "sticky",
              top: 0,
              zIndex: 1,
            }}
          >
            Patient
          </th>
          <th
            style={{
              borderBottom: "1px solid #ccc",
              textAlign: "left",
              padding: "8px",
              backgroundColor: "var(--bg-primary)",
              position: "sticky",

```



```

        top: 0,
        zIndex: 1,
      }}
    >
      Time
    </th>
  </tr>
</thead>
<tbody>
  {profileData.appointments.map((appointment, index) => (
    <tr key={index}>
      <td
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.date}
      </td>
      <td
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.patient}
      </td>
      <td
        style={{
          padding: "8px",
          borderBottom: "1px solid #eee",
        }}
      >
        {appointment.time}
      </td>
    </tr>
  )})
</tbody>
</table>
</div>
</div>
</div>
</div>{" " }
{isPopupOpen && (
  <div
    className="popup"
    style={{
      position: "fixed",
      top: 0,
      left: 0,
      width: "100vw",
      height: "100vh",
      backgroundColor: "rgba(0, 0, 0, 0.5)",
      display: "flex",
      justifyContent: "center",
      alignItems: "center",
      zIndex: 1000,
    }}
  >
    <div
      className="popup-content card"
      style={{
        backgroundColor: "var(--bg-primary)",
        padding: "2rem",
        borderRadius: "8px",
        maxWidth: "600px",
        width: "90%",
        maxHeight: "90vh",
        overflow: "auto",
      }}
    >
      <h3>Physiotherapist Details</h3>
      <p>

```

```

        <strong>Specialization:</strong>{" "}
        {profileData.professionalInfo.specialization}
    </p>
    <p>
        <strong>Experience:</strong>{" "}
        {profileData.professionalInfo.experience}
    </p>
    <p>
        <strong>Certifications:</strong>{" "}
        {profileData.professionalInfo.certifications.join(", ")}
    </p>
    <Chart
        chartType="PieChart"
        data={
            [
                ["Metric", "Value"],
                [
                    "Patients Treated",
                    profileData.performanceData.patientsTreated,
                ],
                [
                    "Remaining",
                    profileData.performanceData.totalPatients -
                    profileData.performanceData.patientsTreated,
                ],
            ],
        ]}
        options={{
            title: "Performance Insights",
            backgroundColor: "transparent",
            titleTextStyle: {
                color: theme === "dark" ? "white" : "#212529",
            },
            legend: {
                textStyle: {
                    color: theme === "dark" ? "white" : "#212529",
                },
            },
            pieSliceTextStyle: {
                color: theme === "dark" ? "white" : "#212529",
            },
            tooltip: {
                textStyle: {
                    color: theme === "dark" ? "white" : "#212529",
                },
            },
        }}
        width={"100%"}
        height={"300px"}
    />

    <div style={{ textAlign: "center" }}>
        <button
            className="btn btn-primary"
            onClick={togglePopup}
            style={buttonStyle}
        >
            Close
        </button>
    </div>
</div>
</div>
)}
{allclientPopupOpen && (
    <div
        className="popup"
        style={{
            position: "fixed",
            top: 0,
            left: 0,
            width: "100%",
            height: "100%",
            backgroundColor: "rgba(0, 0, 0, 0.5)",
            display: "flex",
            justifyContent: "center",

```

```

        alignItems: "center",
        zIndex: 1000,
    }}
}
>
<div
  className="popup-content card"
  style={{
    backgroundColor: "var(--bg-primary)",
    padding: "2rem",
    top: "50%",
    left: "50%",
    borderRadius: "8px",
    border: "1px solid #cc5500",
    maxWidth: "700px",
    width: "95%",
    maxHeight: "90vh",
    overflow: "auto",
    color: "var(--text-primary)",
  }}
>
  <h3 style={{ marginBottom: "1rem" }}>Upcoming Appointments</h3>

  <table style={{ width: "100%", borderCollapse: "collapse" }}>
    <thead>
      <tr style={{ backgroundColor: "#cc5500" }}>
        <th style={{ padding: "0.75rem", textAlign: "left" }}>
          Date
        </th>
        <th style={{ padding: "0.75rem", textAlign: "left" }}>
          Patient
        </th>
        <th style={{ padding: "0.75rem", textAlign: "left" }}>
          Time
        </th>
        <th style={{ padding: "0.75rem", textAlign: "left" }}>
          Status
        </th>
        <th style={{ padding: "0.75rem", textAlign: "center" }}>
          Actions
        </th>
      </tr>
    </thead>
    <tbody>
      {profileData.appointments.map((appt, index) => (
        <tr
          key={index}
          style={{ borderBottom: "1px solid var(--border-color)" }}
        >
          <td style={{ padding: "0.75rem" }}>{appt.date}</td>
          <td style={{ padding: "0.75rem" }}>{appt.patient}</td>
          <td style={{ padding: "0.75rem" }}>{appt.time}</td>
          <td style={{ padding: "0.75rem" }}>Scheduled</td>
          <td style={{ padding: "0.75rem", textAlign: "center" }}>
            <button
              className="btn btn-secondary"
              style={{ marginRight: "0.5rem" }}
              onClick={() => showToast(`Viewing ${appt.patient}`)}
            >
              <Eye size={16} />
            </button>
            <button
              className="btn btn-secondary"
              style={{ marginRight: "0.5rem" }}
              onClick={() => showToast(`Editing ${appt.patient}`)}
            >
              <Pencil size={16} />
            </button>
            <button
              className="btn btn-secondary"
              onClick={() => showToast(`Deleting ${appt.patient}`)}
            >
              <Trash2 size={16} />
            </button>
          </td>
        </tr>
      ))}
    </tbody>
  </table>

```

```

                </td>
            </tr>
        ))}
    </tbody>
</table>

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

```

### File: src\dashboard\physiolreport.css

```

.uppercase-input {
    text-transform: uppercase;
    background-color: transparent;
}

.report-body {
    /* padding: 2rem; */
    background-color: var(--bg-primary, #f9f9f9);
    min-height: 100vh;
    color: var(--text-primary, #111);
}

.page-description {
    font-size: 16px;
    color: #555;
    margin-bottom: 20px;
    max-width: 600px;
    line-height: 1.5;
    text-align: justify;
}

.report-card {
    max-width: 700px;
    margin: auto;
    background: var(--bg-secondary, #fff);
    padding: 1.5rem;
    border-radius: 10px;
    box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
}

.content-area h2 {
    margin-bottom: 1rem; /* equivalent to mb-4 */
}

.search-container {
    display: flex;
    gap: 1rem;
    margin-bottom: 1rem;
}

.search-container input {
    flex-grow: 1;
    border: 1px solid var(--border-color, #ccc);
    padding: 0.5rem;
    color: var(--text-primary, #111);
    background-color: var(--bg-secondary, #f9f9f9);
    font-size: 1rem;
}

.search-container button {
    background-color: #cc5500;

```

```

    color: white;
    border: none;
    padding: 0 1rem;
    cursor: pointer;
    border-radius: 5px;
}

.search-container button:hover {
    background-color: #a24300;
}

.remove-button {
    margin: 1rem auto 0;
    background-color: #e74c3c;
    color: white;
    padding: 0.5rem 1rem;
    border: none;
    border-radius: 5px;
    cursor: pointer;
    display: block; /* make it a block element so margin auto works */
}

.remove-button:hover {
    background-color: #c0392b;
}

.error-text {
    color: #e74c3c;
    margin-top: 1rem;
}

.report-card {
    border: 1px solid #cc5500;
    padding: 1.5rem;
    border-radius: 8px;
    background-color: var(--bg-secondary, #fff);
}

```

### File: src\dashboard\physio\report.js

```

import React, { useState } from "react";
import axios from "axios";
import "../report.css";

const Report = () => {
    const [mrn, setMrn] = useState("");
    const [searchedMrn, setSearchedMrn] = useState("");
    const [pdfUrl, setPdfUrl] = useState("");
    const [loading, setLoading] = useState(false);
    const [notFound, setNotFound] = useState(false);

    const handleSearch = async () => {
        const formattedMrn = mrn.trim().toUpperCase();
        if (!formattedMrn) return;

        setLoading(true);
        setNotFound(false);
        setPdfUrl(""); // reset before new search

        try {
            const response = await axios.get(
                `http://localhost:5000/reports?mrn=${formattedMrn}`
            );
            if (response.data.length > 0) {
                // Get the relative path from the db.json file
                const relativePath = response.data[0].pdfUrl;

                // Create the full path by prepending the public path
                // The public folder is served at the root of your app
                const fullPath = relativePath.startsWith("/")
                    ? relativePath
                    : `/${relativePath}`;

                setPdfUrl(fullPath);
                setSearchedMrn(formattedMrn);
            }
        }
    };
};

```

```

    } else {
      setNotFound(true);
    }
  } catch (error) {
    console.error("Error fetching report:", error);
    setNotFound(true);
  } finally {
    setLoading(false);
  }
};

const handleRemove = () => {
  setSearchedMrn("");
  setMrn("");
  setPdfUrl("");
  setNotFound(false);
};

const handleMrnChange = (e) => {
  setMrn(e.target.value.toUpperCase());
};

return (
  <div className="report-body standalone-report">
    <div className="report-card">
      <div className="content-area">
        <h2>Client Reports</h2>
        <p className="page-description">
          This page allows you to view and download client reports by entering
          the MRN (Medical Record Number). Please ensure the MRN is accurate
          to retrieve the correct PDF report.
        </p>
        <div className="search-container">
          <input
            type="text"
            placeholder="Enter MRN"
            value={mrn}
            onChange={handleMrnChange}
            className="uppercase-input"
          />
          <button onClick={handleSearch}>Search</button>
        </div>

        {loading && <p>Loading report...</p>}

        {searchedMrn && (
          <div className="pdf-container">
            <h3>Report for MRN: {searchedMrn}</h3>
            {pdfUrl ? (
              <>
                <iframe
                  src={pdfUrl}
                  width="100%"
                  height="600px"
                  title="Patient Report"
                  style={{ border: "1px solid #ccc", borderRadius: "6px" }}
                />
                <button onClick={handleRemove} className="remove-button">
                  Remove
                </button>
              </>
            ) : (
              <p>PDF not found for this MRN.</p>
            )}
          </div>
        )}

        {!loading && !searchedMrn && (
          <p className="error-text">No report found for MRN: {mrn}</p>
        )}
      </div>
    </div>
  </div>
);

```

```

    );
};

export default Report;

```

### File: src\dashboard\physio\userDetails.css

```

/* Main layout and containers */
.content-container {
  max-width: 1200px;
  margin: 0 auto;
  padding: 20px;
  font-family: "Roboto", Arial, sans-serif;
}

.fitness-journey {
  display: flex;
  flex-direction: column;
  gap: 20px;
}

/* Card styling */
.card {
  background-color: #ffffff;
  border-radius: 8px;
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
  padding: 20px;
  margin-bottom: 20px;
  transition: transform 0.2s ease, box-shadow 0.2s ease;
}

/* Heading styles - all bold */
h2,
h3,
h4,
h5,
h6 {
  font-weight: bold;
}

/* Removed hover effect as requested */

.user-info-card {
  background-color: #f8f9fa;
  border-left: 4px solid #cc5500;
}

.day-card {
  position: relative;
}

.day-card h4 {
  color: #cc5500;
  margin-top: 0;
  font-size: 1.5rem; /* Increased from 1.2rem */
  border-bottom: 1px solid #e0e0e0;
  padding-bottom: 10px;
  font-weight: bold;
  text-align: center; /* Added center alignment */
  margin-bottom: 20px; /* Added margin bottom */
}

/* Day selector styling */
.day-selector {
  margin: 15px 0;
  display: flex;
  align-items: center;
  flex-wrap: wrap;
  gap: 10px;
}

.day-selector label {
  font-weight: 500;
  margin-right: 10px;
}

```

```

}

.day-selector select {
  padding: 8px 12px;
  border-radius: 4px;
  border: 1px solid #d1d1d1;
  background-color: #fff;
  font-size: 0.9rem;
  min-width: 120px;
  cursor: pointer;
}

.day-selector select:focus {
  outline: none;
  border-color: #cc5500;
  box-shadow: 0 0 0 2px rgba(204, 85, 0, 0.2);
}

/* Exercise sections */
.exercise-section {
  margin-bottom: 25px;
}

.exercise-section h5 {
  color: #ffffff; /* Changed from #333 to white for better visibility */
  font-size: 1.2rem; /* Increased from 1rem */
  font-weight: bold;
  margin-bottom: 15px; /* Increased from 10px */
  display: block;
  padding: 8px 12px;
  border-radius: 4px;
  border-left: 3px solid #cc5500;
  background-color: rgba(
    204,
    85,
    0,
    0.2
  ); /* Added semi-transparent background */
  text-shadow: 0px 0px 1px rgba(255, 255, 255, 0.5); /* Added text shadow */
}

/* Table styling */
.table-responsive {
  overflow-x: auto;
  margin-bottom: 15px;
}

.followup-table {
  width: 100%;
  border-collapse: collapse;
  font-size: 0.9rem;
}

.followup-table th {
  background-color: var(--bg-secondary);
  color: --text-primary;
  text-align: left;
  padding: 12px;
  font-weight: bold;
}

.followup-table td {
  padding: 12px;
  border-bottom: 1px solid #e0e0e0;
  text-align: left;
}

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

/* Status indicators */
.status-indicator {

```



```

    display: flex;
    align-items: center;
}

.status-dot {
    display: inline-block;
    width: 10px;
    height: 10px;
    border-radius: 50%;
    margin-right: 8px;
}

.missed {
    color: #f44336;
    font-weight: 500;
}

.completed {
    color: #4caf50;
    font-weight: 500;
}

.notes-section {
    background-color: var(--bg-secondary);
    border-left: 4px solid #ffc107;
}

.notes-section h5 {
    color: #333;
    margin-top: 0;
    font-weight: bold;
}

.notes-section ul {
    padding-left: 0;
    margin-bottom: 0;
    list-style-type: none;
}

.notes-section li {
    margin-bottom: 8px;
    padding-left: 0;
}

.notes-section li:last-child {
    margin-bottom: 0;
}

/* Loading and error states */
.loading-spinner {
    display: flex;
    justify-content: center;
    align-items: center;
    height: 200px;
    color: #cc5500;
    font-size: 1.2rem;
}

.error-message {
    background-color: #ffebee;
    color: #d32f2f;
    padding: 15px;
    border-radius: 4px;
    margin: 20px 0;
    text-align: center;
}

/* Responsive adjustments */
@media (max-width: 768px) {
    .content-container {
        padding: 15px;
    }
}

```

```

.card {
  padding: 15px;
}

.followup-table th,
.followup-table td {
  padding: 10px 8px;
  font-size: 0.85rem;
}

h2 {
  font-size: 1.5rem;
  font-weight: bold;
}
}

@media (max-width: 576px) {
  .content-container {
    padding: 0; /* Removed padding to allow cards to reach the edge */
    width: 100%;
    max-width: 100%; /* Ensure container is full width */
  }

  .fitness-journey {
    width: 100%;
    gap: 10px; /* Reduced gap between elements */
  }

  .card {
    padding: 12px;
    width: 100%;
    margin-left: 0;
    margin-right: 0;
    border-radius: 0; /* Optional: Remove rounded corners on mobile for full-width feel */
    margin-bottom: 10px; /* Reduced margin between cards */
  }

  .day-card {
    width: 100%; /* Ensure full width */
    margin: 0; /* Remove any margin */
    border-radius: 0; /* Remove border radius for full-width look */
  }

  /* Center text in mobile view */
  .card h2,
  .card h4,
  .card h5,
  .exercise-section h5,
  .notes-section h5 {
    text-align: center;
  }

  .day-selector {
    flex-direction: column;
    align-items: flex-start;
    width: 100%;
  }

  .day-selector select {
    width: 100%;
  }

  .followup-table {
    font-size: 0.8rem;
  }

  .followup-table th,
  .followup-table td {
    padding: 8px 6px;
  }

  h2 {
    font-size: 1.3rem;
  }
}

```

```

    font-weight: bold;
  }

  h4 {
    font-size: 1.1rem;
    font-weight: bold;
  }

  h5 {
    font-size: 1rem;
    font-weight: bold;
  }
}

/* Fix to ensure section headings are visible when toggling views */
.day-card .exercise-section {
  display: block !important;
  visibility: visible !important;
  opacity: 1 !important;
}

/* Ensure exercise section headings remain visible */
.day-card .exercise-section h5 {
  display: block !important;
  visibility: visible !important;
  opacity: 1 !important;
}

/* Animation for loading */
@keyframes spin {
  0% {
    transform: rotate(0deg);
  }
  100% {
    transform: rotate(360deg);
  }
}

.loading-spinner::before {
  content: "";
  display: inline-block;
  width: 20px;
  height: 20px;
  margin-right: 10px;
  border: 3px solid rgba(204, 85, 0, 0.2);
  border-top-color: #cc5500;
  border-radius: 50%;
  animation: spin 1s linear infinite;
}

```

### File: src\dashboard\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 [viewModel, setViewModel] = useState(null); // will be set dynamically

  useEffect(() => {
    const fetchUserData = async () => {
      try {
        setLoading(true);

        const userResponse = await axios.get(

```

```

        `http://localhost:5000/users/${userId}`
    );

    const fitnessResponse = await axios.get(
        `http://localhost:5000/fitnessJourney?userId=${userId}`
    );

    if (fitnessResponse.data && fitnessResponse.data.length > 0) {
        const fitnessData = fitnessResponse.data[0];

        setUserData({
            ...fitnessData,
            clientName: userResponse.data?.name || "Unknown User",
            mrnId: userResponse.data?.mrn || "Unknown MRN",
        });

        // Set default 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-dot" style={{ backgroundColor: color }}></span>
            <span className="status-text">{label}</span>
        </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">
                <table className="followup-table">

```

```

        <thead>
          <tr>
            <th>Yoga</th>
            <th>Times</th>
            <th>Status</th>
          </tr>
        </thead>
        <tbody>
          {day.yoga?.length > 0 ? (
            day.yoga.map((exercise, index) => (
              <tr key={index}>
                <td>{exercise.name}</td>
                <td>{exercise.times}</td>
                <td>{renderSessionStatus(exercise.status)}</td>
              </tr>
            ))
          ) : (
            <tr>
              <td colspan="3">No yoga exercises found</td>
            </tr>
          )}
        </tbody>
      </table>
    </div>
  </div>

  <div className="exercise-section">
    <h5>Resistance Training</h5>
    <div className="table-responsive">
      <table className="followup-table">
        <thead>
          <tr>
            <th>Exercise</th>
            <th>Times</th>
            <th>Missed</th>
          </tr>
        </thead>
        <tbody>
          {day.resistanceTraining?.length > 0 ? (
            day.resistanceTraining.map((exercise, index) => (
              <tr key={index}>
                <td>{exercise.name}</td>
                <td>{exercise.times}</td>
                <td className={exercise.missed ? "missed" : "completed"}>
                  {exercise.missed ? "Yes" : "No"}
                </td>
              </tr>
            ))
          ) : (
            <tr>
              <td colspan="3">No resistance training exercises found</td>
            </tr>
          )}
        </tbody>
      </table>
    </div>
  </div>
</div>
);

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

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

```

```

    );
  }

  return (
    <div className="content-container">
      <div className="fitness-journey">
        <div className="card user-info-card">
          <h2>Fitness Journey Schedule</h2>

          <div className="day-selector">
            <label htmlFor="day-select">View Day: </label>
            <select
              id="day-select"
              value={viewMode}
              onChange={(e) => handleDaySelect(e.target.value)}
            >
              <option value="all">All Days</option>
              {userData.days?.map((day) => (
                <option key={day.day} value={day.day}>
                  Day {day.day}
                </option>
              ))}
            </select>
          </div>
        </div>

        {userData.days?.length > 0 ? (
          viewMode === "all" ? (
            userData.days.map((day) => renderDayCard(day))
          ) : (
            renderDayCard(userData.days.find((day) => day.day === viewMode))
          )
        ) : (
          <div className="card">
            <p>No fitness journey data available for this user.</p>
          </div>
        )}

        <div className="card notes-section">
          <h5>Notes</h5>
          <ul>
            <li>Select a suitable weight of choice.</li>
            <li>Progress slowly.</li>
            <li>
              <strong>Take rest for 30?60 seconds between sets.</strong>
            </li>
            <li>Journal any difficulty faced in completing the session.</li>
          </ul>
        </div>
      </div>
    </div>
  );
};
export default UserDetails;

```

#### File: src\dashboard\physio\components\Footer.css

```

.app-footer {
  background-color: var(--bg-secondary);
  color: var(--text-secondary);
  text-align: center;
  border-top: 1px solid var(--border-color);
  /* margin-top: auto; */
  font-size: 0.9rem;
  transition: background-color 0.3s ease, color 0.3s ease;
}

.footer-content {
  max-width: 1200px;
  margin: 0 auto;
}

```

**File: src\dashboard\physio\components\Footer.js**

```
import React from 'react';
import './Footer.css';

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

export default Footer;
```

**File: src\dashboard\physio\components\Navbar.css**

```
/* Navbar.css */
.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 1rem 2rem;
  background-color: var(--bg-primary);
  color: var(--text-primary);
  box-shadow: 0 4px 6px rgba(0, 0, 0, 0.05);
  position: sticky;
  top: 0;
  z-index: 1000;
  backdrop-filter: blur(10px);
  -webkit-backdrop-filter: blur(10px);
  border-bottom: 1px solid var(--border-color);
}

.navbar-logo {
  font-size: 1.5rem;
  font-weight: bold;
  color: var(--accent);
  display: flex;
  align-items: center;
  gap: 0.5rem;
}

.navbar-logo::before {
  content: '';
  display: inline-block;
  width: 12px;
  height: 12px;
  background-color: var(--accent);
  border-radius: 50%;
}

.navbar-links {
  display: flex;
  gap: 2rem;
  align-items: center;
}

.navbar-links a {
  color: var(--text-primary);
  text-decoration: none;
  font-weight: 500;
  transition: all 0.2s ease;
  position: relative;
  padding: 0.5rem 0;
}

.navbar-links a::after {
  content: '';
  position: absolute;
  width: 0;
  height: 2px;
  bottom: 0;
}
```

```

    left: 0;
    background-color: var(--accent);
    transition: width 0.3s ease;
}

.navbar-links a:hover {
    color: var(--accent);
}

.navbar-links a:hover::after {
    width: 100%;
}

.theme-toggle {
    background: none;
    border: none;
    cursor: pointer;
    color: var(--text-primary);
    display: flex;
    align-items: center;
    justify-content: center;
    padding: 0.5rem;
    border-radius: 50%;
    transition: all 0.3s ease;
    margin-left: 1rem;
}

.theme-toggle:hover {
    background-color: var(--bg-hover);
    transform: rotate(15deg);
}

.mobile-menu-icon {
    display: none;
}

.mobile-menu {
    display: none;
}

/* Mobile responsive styles */
@media (max-width: 992px) {
    .navbar-links {
        gap: 1.5rem;
    }
}

@media (max-width: 768px) {
    .navbar {
        padding: 1rem;
    }

    .navbar-links {
        display: none;
    }

    .mobile-menu-icon {
        display: flex;
        align-items: center;
        gap: 1rem;
    }

    .mobile-menu-icon button {
        background: transparent;
        border: none;
        color: var(--text-primary);
        display: flex;
        align-items: center;
        justify-content: center;
        padding: 0.5rem;
        border-radius: 50%;
        transition: background-color 0.2s ease;
    }
}

```



```

.mobile-menu-icon button:hover {
  background-color: var(--bg-hover);
}

.mobile-menu {
  display: flex;
  flex-direction: column;
  position: absolute;
  top: 70px;
  left: 0;
  right: 0;
  background-color: var(--bg-primary);
  padding: 0.5rem;
  box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
  z-index: 10;
  border-radius: 0 0 8px 8px;
  overflow: hidden;
  animation: slideIn 0.3s ease forwards;
}

@keyframes slideIn {
  from {
    opacity: 0;
    transform: translateY(-10px);
  }
  to {
    opacity: 1;
    transform: translateY(0);
  }
}

.mobile-menu a {
  color: var(--text-primary);
  text-decoration: none;
  padding: 1rem;
  border-bottom: 1px solid var(--border-color);
  transition: all 0.2s ease;
  display: flex;
  align-items: center;
}

.mobile-menu a::before {
  content: '';
  display: inline-block;
  width: 8px;
  height: 8px;
  background-color: var(--accent);
  border-radius: 50%;
  margin-right: 10px;
  opacity: 0;
  transition: opacity 0.2s ease;
}

.mobile-menu a:last-child {
  border-bottom: none;
}

.mobile-menu a:hover {
  background-color: var(--bg-secondary);
  color: var(--accent);
  padding-left: 1.5rem;
}

.mobile-menu a:hover::before {
  opacity: 1;
}

/* Extra small devices */
@media (max-width: 480px) {
  .navbar {
    padding: 0.75rem;
  }
}

```

```

}

.navbar-logo {
  font-size: 1.25rem;
}
}

```

#### File: src\dashboard\physio\components\navbar.js

```

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

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

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

export default Navbar;

```

#### File: src\dashboard\physio\components\Sidebar.css

```

/* Sidebar.css */

.sidebar {
  overflow-y: auto;
  scrollbar-width: thin;
  scrollbar-color: #cc5500 #f5f5f5;
}

.sidebar::-webkit-scrollbar {
  width: 8px;
}

.sidebar::-webkit-scrollbar-track {
  background: #f5f5f5;
  border-radius: 4px;
}

.sidebar::-webkit-scrollbar-thumb {
  background: #cc5500;
  border-radius: 4px;
  transition: background-color 0.2s ease;
}

.sidebar::-webkit-scrollbar-thumb:hover {
  background: #cc5500;
}

.sidebar.light-orange::-webkit-scrollbar-thumb {
  background: #cc5500;
}

.sidebar.light-orange::-webkit-scrollbar-thumb:hover {
  background: #cc5500;
}

.sidebar.dark-orange::-webkit-scrollbar-thumb {
  background: #cc5500;
}

.sidebar.dark-orange::-webkit-scrollbar-thumb:hover {

```

```

    background: #cc5500;
}

.sidebar.collapsed::-webkit-scrollbar {
    width: 4px;
}

.sidebar {
    --sidebar-width: 280px;
    --sidebar-collapsed-width: 70px;
    --transition: all 0.3s ease;
    --transition-fast: all 0.2s ease;
    width: var(--sidebar-width);
    height: 100%;
    background-color: var(--bg-secondary);
    color: var(--text-primary);
    padding-top: 1.5rem;
    border-right: 1px solid var(--border-color);
    transition: var(--transition);
    overflow-y: auto;
    position: sticky;
    top: 0;
    display: flex;
    flex-direction: column;
}

/* Collapsed state */
.sidebar.collapsed {
    width: var(--sidebar-collapsed-width);
}

.sidebar-header {
    padding: 0 1.5rem;
    margin-bottom: 2rem;
    display: flex;
    align-items: center;
    justify-content: space-between;
}

.sidebar.collapsed .sidebar-header {
    padding: 0 0.5rem;
    margin-bottom: 1rem;
    justify-content: center;
}

.sidebar-profile {
    display: flex;
    align-items: center;
    gap: 0.75rem;
}

.sidebar.collapsed .sidebar-profile {
    justify-content: center;
}

.sidebar-avatar {
    width: 48px;
    height: 48px;
    border-radius: 50%;
    object-fit: cover;
    border: 2px solid var(--accent);
    transition: var(--transition);
}

.sidebar.collapsed .sidebar-avatar {
    width: 40px;
    height: 40px;
}

.sidebar-username {
    font-size: 1rem;
    color: var(--text-primary);
    font-weight: 500;
    white-space: nowrap;
    overflow: hidden;
    text-overflow: ellipsis;
    transition: var(--transition);
}

.sidebar.collapsed .sidebar-username {
    display: none;
}

```

```

.sidebar-menu-wrapper {
  display: flex;
  flex-direction: column;
  height: calc(100vh - 120px);
  justify-content: space-between;
}
.sidebar-menu {
  list-style: none;
  padding: 0;
  margin: 0;
}
.sidebar-menu li {
  margin-bottom: 0.25rem;
}
.sidebar-menu li a {
  display: flex;
  align-items: center;
  padding: 0.875rem 1.5rem;
  color: var(--text-primary);
  text-decoration: none;
  transition: var(--transition-fast);
  border-left: 4px solid transparent;
  position: relative;
  overflow: hidden;
}
.sidebar.collapsed .sidebar-menu li a {
  padding: 0.875rem;
  justify-content: center;
}
.sidebar-menu li a::before {
  content: "";
  position: absolute;
  top: 0;
  left: -100%;
  width: 100%;
  height: 100%;
  background-color: var(--accent);
  opacity: 0.1;
  transition: transform 0.3s ease;
  z-index: 0;
}
.sidebar-menu li a:hover {
  color: var(--accent);
  background-color: var(--bg-hover);
}
.sidebar-menu li a:hover::before {
  transform: translateX(100%);
}
/* Active link styling */
.sidebar-menu li a.active {
  background-color: var(--bg-hover);
  color: var(--accent);
  border-left: 4px solid var(--accent);
  font-weight: 500;
}
.sidebar.collapsed .sidebar-menu li a.active {
  border-left: none;
  border-right: 4px solid var(--accent);
}
.sidebar-menu li a.active::before {
  left: 0;
  opacity: 0.05;
}
/* Hide text when collapsed */
.sidebar.collapsed .sidebar-menu li a span {
  display: none;
}
/* Settings at bottom */
.sidebar-settings {
  margin-top: auto;
}
/* Collapse toggle button */
.collapse-toggle {

```

```

width: 100%;
padding: 0.875rem 1.5rem;
display: flex;
align-items: center;
justify-content: space-between;
background: none;
border: none;
color: var(--text-primary);
cursor: pointer;
margin-top: auto;
border-top: 1px solid var(--border-color);
transition: var(--transition-fast);
height: 50px;
}
.sidebar.collapsed .collapse-toggle {
padding: 0.875rem;
justify-content: center;
}

.collapse-toggle:hover {
background-color: var(--bg-hover);
color: var(--accent);
}
.collapse-toggle-icon {
transition: transform 0.3s ease;
}
.sidebar.collapsed .collapse-toggle-icon {
transform: rotate(180deg);
}
.collapse-toggle-text {
font-weight: 500;
}
.sidebar.collapsed .collapse-toggle-text {
display: none;
}
/* Sidebar toggle for mobile */
.sidebar-toggle {
display: none;
background: none;
border: none;
color: var(--text-primary);
cursor: pointer;
font-size: 1.5rem;
}
/* Responsive styles */
@media (max-width: 1200px) {
.sidebar:not(.collapsed) {
width: 250px;
}
}
@media (max-width: 992px) {
.sidebar:not(.collapsed) {
width: 220px;
}
}
/* Body padding when sidebar is expanded or collapsed */
@media (min-width: 769px) {
body {
padding-left: var(--sidebar-width);
transition: var(--transition);
}
body.sidebar-collapsed {
padding-left: var(--sidebar-collapsed-width);
}
}
@media (max-width: 768px) {
.sidebar {
position: fixed;
left: -280px;
z-index: 1001;
box-shadow: 2px 0 10px rgba(0, 0, 0, 0.1);
height: 100vh;
padding-top: 1rem;

```

```

}
.sidebar::-webkit-scrollbar {
  width: 6px;
}
.sidebar.open {
  left: 0;
}
.sidebar.collapsed {
  width: var(--sidebar-width); /* On mobile, collapsed state is ignored */
}
.sidebar-toggle {
  display: block;
  position: fixed;
  bottom: 20px;
  left: 20px;
  background-color: var(--accent);
  color: white;
  border-radius: 50%;
  width: 50px;
  height: 50px;
  display: flex;
  align-items: center;
  justify-content: center;
  box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);
  z-index: 1002;
  transition: transform 0.3s ease;
}
.sidebar-toggle:hover {
  transform: scale(1.05);
}
/* Hide collapse toggle on mobile */
.sidebar .collapse-toggle {
  display: none;
}
.sidebar-overlay {
  display: none;
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background-color: rgba(0, 0, 0, 0.5);
  z-index: 1000;
  animation: fadeIn 0.3s ease forwards;
}
.sidebar-overlay.show {
  display: block;
}
@keyframes fadeIn {
  from {
    opacity: 0;
  }
  to {
    opacity: 1;
  }
}
}
@media (max-width: 480px) {
  .sidebar {
    width: 260px;
  }
}

/* Modal styles for logout confirmation */
.modal-overlay {
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background-color: rgba(0, 0, 0, 0.5);
  display: flex;
  align-items: center;

```

```

    justify-content: center;
    z-index: 1050;
    animation: fadeIn 0.3s ease forwards;
}

.modal-container {
    background-color: var(--bg-secondary, white);
    border-radius: 8px;
    box-shadow: 0 4px 20px rgba(0, 0, 0, 0.15);
    width: 90%;
    max-width: 400px;
    overflow: hidden;
    animation: slideIn 0.3s ease forwards;
}

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

.modal-header {
    display: flex;
    justify-content: space-between;
    align-items: center;
    padding: 16px 20px;
    /* border-bottom: 1px solid var(--border-color, #eaeaea); */
}

.modal-header h3 {
    margin: 0;
    font-size: 18px;
    font-weight: 600;
    color: var(--text-primary, #333);
}

.modal-close {
    background: none;
    border: none;
    cursor: pointer;
    padding: 4px;
    color: var(--text-secondary, #666);
    transition: var(--transition-fast);
    border-radius: 4px;
}

.modal-close:hover {
    background-color: var(--bg-hover, #f5f5f5);
    color: var(--accent, #4263eb);
}

.modal-body {
    padding: 24px 20px;
    text-align: center;
    color: var(--text-primary, #333);
}

.modal-footer {
    display: flex;
    justify-content: flex-end;
    padding: 16px 20px;
    /* border-top: 1px solid var(--border-color, #eaeaea); */
    gap: 12px;
}

.btn {
    padding: 10px 16px;
    border-radius: 6px;

```

```

    cursor: pointer;
    font-weight: 500;
    border: none;
    transition: background-color 0.2s, transform 0.1s;
}

.btn:active {
    transform: translateY(1px);
}

.btn-primary {
    background-color: var(--accent, #4263eb);
    color: white;
}

.btn-primary:hover {
    background-color: var(--accent-hover, #364fc7);
}

.btn-secondary {
    background-color: var(--bg-hover, #e9ecef);
    color: var(--text-secondary, #495057);
}

.btn-secondary:hover {
    background-color: var(--border-color, #dee2e6);
}

/* Toast message styles - centered */
.toast-overlay {
    position: fixed;
    top: 20px;
    left: 50%;
    transform: translateX(-50%);
    display: flex;
    align-items: center;
    justify-content: center;
    pointer-events: none;
    z-index: 1050;
}

.toast-container {
    padding: 14px 24px;
    border-radius: 8px;
    box-shadow: 0 4px 15px rgba(0, 0, 0, 0.2);
    max-width: 500px;
    width: 100%;
    text-align: center;
    pointer-events: all;
    animation: toastIn 0.3s ease forwards;
}

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

.toast-container.success {
    background-color: #4bb543;
    color: white;
    max-width: 400px;
}

.toast-content {
    font-size: 16px;
    font-weight: 500;
}

```



```

/* Ensure modals and toasts are above sidebar on mobile */
@media (max-width: 768px) {
  .modal-overlay,
  .toast-overlay {
    z-index: 1100;
  }
}

/* Style for Claude toggle button */
.claude-toggle {
  display: flex;
  align-items: center;
  justify-content: center;
}

.toggle-icon {
  transition: var(--transition);
}

```

**File: src\dashboard\physiol\components\sidebar.js**

```

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

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

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

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

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

  const closeSidebar = () => {
    if (isOpen && window.innerWidth <= 768) {
      setIsOpen(false);
    }
  };

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

```

```

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

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

// Add body class for content margin adjustment
useEffect(() => {
  document.body.classList.toggle(
    "sidebar-collapsed",
    collapsed && !isHovering
  );
}, [collapsed, isHovering]);

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

// Show logout confirmation modal
const handleLogoutClick = (e) => {
  e.preventDefault();
  setShowLogoutConfirm(true);
};

// Handle confirm logout
const confirmLogout = () => {
  // Perform logout actions here
  localStorage.clear(); // or remove auth tokens etc.

  // Close the confirmation modal
  setShowLogoutConfirm(false);

  // Show toast message
  setToastMessage("Logged out successfully.");
  setShowToast(true);

  // After a delay, navigate to login page
  setTimeout(() => {
    setShowToast(false);
    navigate("/login");
  }, 3000);
};

// Handle cancel logout
const cancelLogout = () => {
  setShowLogoutConfirm(false);
};

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

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

    { /* Center Modal Logout Confirmation */ }
    { showLogoutConfirm && (
      <div className="modal-overlay">
        <div className="modal-container">
          <div className="modal-header">
            <center>

```

```

        <h3>Logout Confirmation</h3>
      </center>
      <button className="modal-close" onClick={cancelLogout}>
        <X size={18} />
      </button>
    </div>
    <div className="modal-body">
      <p>Are you sure you want to log out?</p>
    </div>
    <div className="modal-footer">
      { /* <button className="btn btn-secondary" onClick={cancelLogout}>
        Cancel
      </button> */ }
      <button className="btn btn-primary" onClick={confirmLogout}>
        Yes, Logout
      </button>
    </div>
  </div>
</div>
)}

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

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

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

```

```

</li>
<li>
  <NavLink to="/PhysiosAppointments" className={navLinkClass}>
    <Users
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Appointments</span>
  </NavLink>
</li>
<li>
  <NavLink to="/assign" className={navLinkClass}>
    <Dumbbell
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Assign Exercise</span>
  </NavLink>
</li>
<li>
  <NavLink to="/reports" className={navLinkClass}>
    <BarChart2
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Reports</span>
  </NavLink>
</li>

<li>
  <NavLink to="/physio" className={navLinkClass}>
    <Workflow
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Physio</span>
  </NavLink>
</li>
<li>
  <NavLink to="/PhysioPasswordRequest" className={navLinkClass}>
    <Workflow
      size={18}
      style={{
        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Password Request</span>
  </NavLink>
</li>
  </* Updated logout item */>
<li>
  </* Use a regular clickable element here instead of NavLink */>
  <a
    href="#"
    onClick={handleLogoutClick}
    className={navLinkClass({ isActive: false })}
    style={{
      cursor: "pointer",
      display: "flex",
      alignItems: "center",
    }}
  >
    <LogOut
      size={18}
      style={{

```

```

        marginRight: !collapsed || isHovering ? "10px" : "0",
      }}
    />
    <span>Log Out</span>
  </a>
</li>
</ul>

{/* Claude-style toggle button at the bottom */}
<button
  className="collapse-toggle"
  onClick={toggleCollapse}
  aria-label="Toggle collapse"
>
  <div className="claude-toggle">
    {collapsed ? (
      <ChevronRight size={16} className="toggle-icon" />
    ) : (
      <ChevronLeft size={16} className="toggle-icon" />
    )}
  </div>
  {/* <span className="collapse-toggle-text">Collapse</span> */}
</button>
</nav>
</aside>
</>
);
};

export default Sidebar;

```

### File: src\dashboard\physio\pages\PhysioPasswordRequest.js

```

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

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

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

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

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

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

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

```

```

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

export default PhysioPasswordRequest;

```

### File: src\pages\Unauthorized.js

```

import React from "react";

const Unauthorized = () => {
  return (
    <div style={{padding: "2rem", textAlign: "center"}}>
      <h1>403 - Unauthorized</h1>
      <p>You do not have permission to access this page.</p>
    </div>
  );
};

export default Unauthorized;

```