**Unit Test Case Details**

**`PeriodFilter.test.tsx`**

- should render period filter dropdown

- should show all period options when opened

- should call onPeriodChange when option is selected

- should display selected period correctly

- should handle custom date range selection

**ThemeToggle.test.tsx`**

- should render theme toggle button

- should show sun icon for light theme

- should show moon icon for dark theme

- should call toggleTheme when clicked

- should have proper accessibility attributes

**`Navbar.test.tsx`**

- should render first name when authenticated

- should render theme toggle and user info for authenticated user

- should display the user's role from auth

- should handle logout when 'Sign out' is clicked

- should show default placeholders when user is not authenticated

**`AuthContext.test.tsx`**

- should provide initial unauthenticated state

- should restore user from sessionStorage on mount

- should handle successful login

- should handle logout

- should handle unauthorized events

**`ThemeContext.test.tsx`**

- should provide default light theme

- should restore theme from localStorage

- should toggle theme from light to dark

- should toggle theme from dark to light

- should apply theme class to document element

**`CreateAppraisalButton.test.tsx`**

- should render create appraisal button for managers

- should not render create appraisal button for non-managers

- should navigate to create appraisal page on click

- should have correct styling

**`AddGoalModal.test.tsx`**

- should render all form fields

- should show validation errors for empty required fields

- should submit form with valid data

- should call onClose when cancel is clicked

- should show success toast on successful submission

**`CreateAppraisal.int.test.tsx`**

- should render all form fields and sections

- should load initial data (appraisal types, employees)

- should calculate period start/end dates based on type and range

- should allow adding goals from templates

- should allow adding custom goals

- should enforce 100% total weightage validation

- should save draft appraisal

- should submit appraisal

- should handle API errors gracefully

- should restrict access for non-managers

**`AppraiserEvaluation.test.tsx`**

- should render page title

- should display goals and self assessments

- should allow entering appraiser comments and ratings

- should submit appraiser evaluation

**`Login.test.tsx`**

- should render login form

- should redirect if already authenticated

- should show validation errors for invalid inputs

- should handle successful login

- should handle failed login

- should support keyboard navigation

**`GoalTemplates.test.tsx`**

- should render page title

- should show create template button

- should display goal templates when loaded

- should handle template deletion

- should handle template editing

- should filter templates by category

- should show empty state when no templates

**`MyAppraisal.test.tsx`**

- should render page title

- should hide list content while loading

- should display appraisals when loaded

- should display empty state when no appraisals

- should handle API error gracefully

- should show different actions based on appraisal status

- should filter appraisals by period

**`ReviewerEvaluation.test.tsx`**

- should render page title

- should display appraiser evaluation summary

- should allow entering reviewer overall comments

- should submit reviewer evaluation

**`SelfAssessment.test.tsx`**

- should render page title

- should display goals for self assessment

- should allow entering self assessment comments

- should submit self assessment

**`TeamAppraisal.test.tsx`**

- should render page title

- should show create appraisal button for managers

- should display team appraisals when loaded

- should filter appraisals by status

- should show different actions based on appraisal status

- should handle create appraisal button click

- should not show create button for non-managers

**`ProtectedRoute.test.tsx`**

- should render children for authenticated user

- should redirect to login for unauthenticated user

- should show loading state while checking auth status

**`rbac-stage.test.tsx`**

- Appraisee should not see appraiser/reviewer comments until 'Complete' status

- Appraiser should be able to edit in 'Draft' but not after

- Reviewer should only have access during 'Reviewer Evaluation' stage

- Appraisee should be able to perform self-assessment only during 'Appraisee Self Assessment' stage