

This section contains all automation test cases developed for the **PeoplesHR** web product modules. It includes end-to-end test scripts, login flows, reusable utility components, and module-specific validations. The structure is organized to promote maintainability, reusability, and consistency across functional areas.

1. Table of Contents

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1.1 What Is a Test Case?

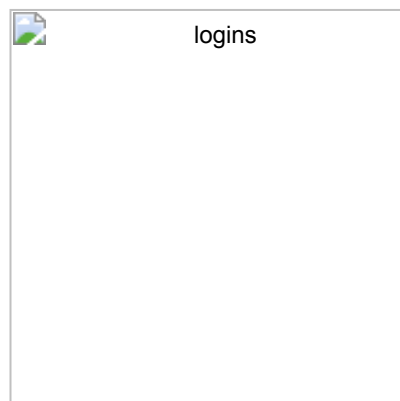
A **Test case** is a defined set of actions and validations used to verify that a specific feature or functionality of an application works as intended. It typically includes test steps, input data, expected outcomes, and assertions.

In **Katalon Studio**, a test case is created under the **Test Cases** directory. It can be written using manual mode (keyword-driven) or script mode (Groovy-based scripting). Each test case can call reusable components, use variables, and include setup/teardown logic to ensure modular, maintainable automation.



1.2 Login

This subsection contains all login and logout test cases used across the PeoplesHR web application. The **Main Login** script handles standard authentication procedures, while the **Logout** test case ensures secure and consistent session termination after execution. These scripts serve as the foundation for all user-initiated workflows.



1.3 HR Administrator

This section includes all **Admin side** test scripts organized by individual modules within the **PeoplesHR** platform. Each test case is designed to validate key administrative functionalities, ensuring role-based operations perform as expected across the system.

1.4 Self Service

This section contains all **Self Service (SSHR)** test cases, structured by module. These scripts validate employee-side functionalities such as leave requests, personal information updates, and other self-service actions to ensure a smooth and accurate user experience across the PeoplesHR platform.

1.5 Utils

This section contains reusable components and utility scripts such as employee selectors, help page validations, and table row iterations. These utilities are designed to be modular and adaptable, enabling seamless integration across multiple test cases within the PeoplesHR product to enhance consistency and reduce duplication.

