# Common Test Components

## 1. TableRowsIterator

**Purpose:** Search and locate a specific value in a table.

**Parameters:**

- parentIframe – Parent iframe locator

- childIframe – Child iframe locator

- tableID – Table element ID

- targetIndex – Column index to return

- findIndex – Column index to search

- findValue – Value to be located

## 2. HelpPageNavigation

**Purpose:** Navigate through the New Help Portal and open the required help page.

**Parameters:**

- helpObject – Help navigation object

- targetHelpPageTitleObject – Target help page title object

## 3. TableHeadersValidator

**Purpose:** Validate table headers and their order.

**Parameters:**

- parentIframe – Parent iframe locator

- childIframe – Child iframe locator

- tableID – Table element ID

## 4. EmployeeSearch

**Purpose:** Search for an employee using different criteria (Employee Number, Employee Name).

**Parameters:**

- parentIframe – Parent iframe locator

- childIframe – Child iframe locator

- tableID – Table element ID

- searchCriteria – Search type

- searchValue – Value used for searching

## 5. CommonConfigurator

**Purpose:** Handle key–value operations inside the Common Configurator module.

**Parameters:**

- parentIframe – Parent iframe locator

- childIframe – Child iframe locator

- moduleName – Module name

- keyName – Configuration key

- value – Value to be saved or updated