

Package: pw (via r-universe)

September 30, 2026

Title Test your 'golem' Apps with 'Playwright'

Version 0.0.0.9019

Description Test your 'golem' Apps with 'Playwright'.

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npx_is_available	<i>Check if 'npx' is available in the system PATH</i>
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Description

Check if 'npx' is available in the system PATH

Usage

```
npx_is_available()

stop_if_npx_not_available()
```

Value

TRUE if 'npx' is available, FALSE otherwise

Examples

```
npx_is_available()
```

pw_codegen	<i>Run the code generator</i>
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Description

This function runs the Playwright code generator.

Usage

```
pw_codegen(where = golem::get_golem_wd(), R_path = NULL, ...)
```

Arguments

where	The root directory of your golem project
R_path	The path to the R executable
...	args passed to npx playwright codegen

pw_init	<i>Initialize Playwright</i>
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Description

This function initializes a Playwright project in the tests folder.

Usage

```
pw_init(  
  where = golem::get_golem_wd(),  
  create_playwright_version = "1.17.138",  
  create_playwright_args = c("--no-examples", "--quiet")  
)
```

Arguments

where	The path to the package
create_playwright_version	Version of create-playwright to use
create_playwright_args	Additional arguments to pass to npx create-playwright

Examples

```
## Not run:  
pw_init()  
  
## End(Not run)
```

pw_install	<i>Install playwright in an already initied project</i>
------------	---

Description

This function runs playwright init in a project that has been previously initiated with {pw}

Usage

```
pw_install(where = golem::get_golem_wd())
```

Arguments

where	The path to the package
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pw_show_report	<i>Show the Playwright report</i>
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Description

Show the Playwright report

Usage

```
pw_show_report(where = golem::get_golem_wd(), ...)
```

Arguments

where	The path to the package
...	Additional arguments to pass to <code>npx playwright show-report</code>

pw_test	<i>Run Playwright tests</i>
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Description

Run Playwright tests

Usage

```
pw_test(where = golem::get_golem_wd(), ...)
```

Arguments

where	The path to the package
...	Additional arguments to pass to <code>npx playwright test</code>

pw_use_github_action	<i>Add the Github Action YAML for Playwright</i>
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Description

Add the Github Action YAML for Playwright

Usage

```
pw_use_github_action()
```

Value

Used for side effect

Examples

```
if (FALSE){  
  pw_use_github_action()  
}
```

pw_use_test	<i>Add a new Playwright test</i>
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Description

This function adds a new Playwright test file to the tests/playwright/tests directory.

Usage

```
pw_use_test(name, where = golem::get_golem_wd())
```

Arguments

name	The name of the test to add (without .test.ts extension)
where	The path to the package

with_test_id	<i>Add a data-testid attribute to a tag</i>
--------------	---

Description

This function adds a data-testid attribute to a shiny tag. This is useful for testing with `getByTestId` in Playwright.

Usage

```
with_test_id(tag, test_id)
```

Arguments

tag	A shiny tag
test_id	A string to use as the value of the data-testid attribute

Value

A shiny tag with the data-testid attribute added

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