

Home > puppeteer > Page > waitForNavigation

Page.waitForNavigation() method

This resolves when the page navigates to a new URL or reloads. It is useful when you run code that will indirectly cause the page to navigate. Consider this example:

```
const [response] = await Promise.all([
  page.waitForNavigation(), // The promise resolves after navigation has finished
  page.click('a.my-link'), // Clicking the link will indirectly cause a navigation
]);
```

Signature:

```
waitForNavigation(options?: WaitForOptions): Promise<HTTPResponse | null>;
```

Parameters

Parameter	Type	Description
options	WaitForOptions	Navigation parameters which might have the following properties:

Returns:

Promise<HTTPResponse | null>

Promise which resolves to the main resource response. In case of multiple redirects, the navigation will resolve with the response of the last redirect. In case of navigation to a different anchor or navigation due to History API usage, the navigation will resolve with `null`.

Remarks

NOTE: Usage of the History API to change the URL is considered a navigation.

Shortcut for `page.mainFrame().waitForNavigation(options)`.