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	Туре	Description
options	<u>WaitForOptions</u>	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 <code>null</code>.

Remarks

NOTE: Usage of the <u>History API</u> to change the URL is considered a navigation.

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