

Home > puppeteer > Page > waitFor

Page.waitFor() method

Warning: This API is now obsolete.

Don't use this method directly. Instead use the more explicit methods available: `Page.waitForSelector()`, `Page.waitForXPath()`, `Page.waitForFunction()` or `Page.waitForTimeout()`.

Signature:

```
waitFor(selectorOrFunctionOrTimeout: string | number | Function, options?: {
  visible?: boolean;
  hidden?: boolean;
  timeout?: number;
  polling?: string | number;
}, ...args: SerializableOrJSHandle[]): Promise<JSHandle>;
```

Parameters

Parameter	Type	Description
selectorOrFunctionOrTimeout	string number Function	a selector, predicate or timeout to wait for.
options	{ visible?: boolean; hidden?: boolean; timeout?: number; polling?: string number; }	optional waiting parameters.
args	SerializableOrJSHandle[]	arguments to pass to pageFunction.

Returns:

Promise<JSHandle>

Remarks

This method behaves differently depending on the first parameter. If it's a **string**, it will be treated as a **selector** or **xpath** (if the string starts with `//`). This method then is a shortcut for `Page.waitForSelector()` or `Page.waitForXPath()`.

If the first argument is a function this method is a shortcut for `Page.waitForFunction()`.

If the first argument is a **number**, it's treated as a timeout in milliseconds and the method returns a promise which resolves after the timeout.