

[Home](#) > [puppeteer](#) > [BrowserContext](#)

## BrowserContext class

BrowserContexts provide a way to operate multiple independent browser sessions. When a browser is launched, it has a single BrowserContext used by default. The method [Browser.newPage](#) creates a page in the default browser context.

### Signature:

```
export declare class BrowserContext extends EventEmitter
```

Extends: [EventEmitter](#)

## Remarks

The Browser class extends from Puppeteer's [EventEmitter](#) class and will emit various events which are documented in the [BrowserContextEmittedEvents](#) enum.

If a page opens another page, e.g. with a `window.open` call, the popup will belong to the parent page's browser context.

Puppeteer allows creation of "incognito" browser contexts with [Browser.createIncognitoBrowserContext](#) method. "Incognito" browser contexts don't write any browsing data to disk.

The constructor for this class is marked as internal. Third-party code should not call the constructor directly or create subclasses that extend the `BrowserContext` class.

## Example

```
// Create a new incognito browser context
const context = await browser.createIncognitoBrowserContext();
// Create a new page inside context.
const page = await context.newPage();
// ... do stuff with page ...
await page.goto('https://example.com');
// Dispose context once it's no longer needed.
await context.close();
```

## Methods

Method	Modifiers	Description
<a href="#">browser()</a>		The browser this browser context belongs to.
<a href="#">clearPermissionOverrides()</a>		Clears all permission overrides for the browser context.
<a href="#">close()</a>		Closes the browser context. All the targets that belong to the browser context will be closed.
<a href="#">isIncognito()</a>		Returns whether BrowserContext is incognito. The default

		browser context is the only non-incognito browser context.
<a href="#">newPage()</a>		Creates a new page in the browser context.
<a href="#">overridePermissions(origin, permissions)</a>		
<a href="#">pages()</a>		An array of all pages inside the browser context.
<a href="#">targets()</a>		An array of all active targets inside the browser context.
<a href="#">waitForTarget(predicate, options)</a>		This searches for a target in this specific browser context.