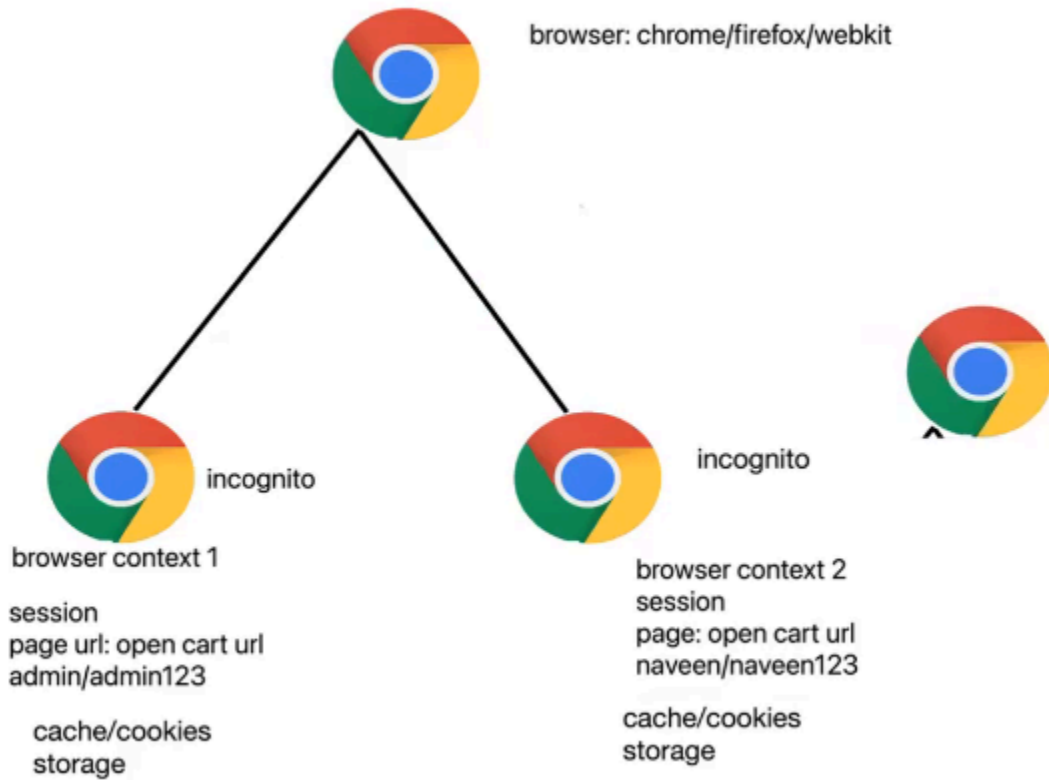


## Browser context-



See how browser context works-

```
... browsercontext1.spec.ts X
mytest > browsercontext1.spec.ts > test('login') callback
1 import { test, expect, type Browser, type Page, type Locator, BrowserContext } from '@playwright/test'
2 import { webkit, chromium, firefox } from 'playwright'
3
4 test('login', async () => {
5
6   //Browser context always opens incognito mode.
7
8
9   //open browser.
10  const browser: Browser = await chromium.launch({ headless: false, channel: 'chrome' }) - 347ms (ran 3x)
11
12  //create browser context1.
13  //returns promise.
14  const browsercontext_1:BrowserContext=await browser.newContext() - 17ms (ran 3x)
15  //open page.
16  const page1: Page = await browsercontext_1.newPage() - 183ms (ran 3x)
17
```

```

16 const page1: Page = await browsercontext_1.newPage() - 183ms (ran 3x)
17
18 //another browser context added.
19 const browsercontext_2:BrowserContext=await browser.newContext() - 12ms (ran 3x)
20 //open page.
21 const page2: Page = await browsercontext_2.newPage() - 135ms (ran 3x)
22
23 //for browser 1.
24 //open url.
25 await page1.goto("https://naveenautomationlabs.com/opencart/index.php?route=account/login") - 658ms (ran 3x)
26
27 //enter email, password, click login.
28 //used css locators.
29 const emailId1: Locator = await page1.locator("#input-email")
30 const passwordText1: Locator = await page1.locator("#input-password")
31 const loginButton1: Locator = await page1.locator("[value='Login']")

```

```

31 const loginButton1: Locator = await page1.locator("[value='Login']")
32
33 //enter the credentials.
34 //click login.
35 await emailId1.fill("userpw@pw.com") - 40ms (ran 3x)
36 await passwordText1.fill("Test@123") - 16ms (ran 3x)
37 await loginButton1.click() - 607ms (ran 3x)
38
39 //for browser 2.
40 //open url.
41 await page2.goto("https://naveenautomationlabs.com/opencart/index.php?route=account/login") - 717ms (ran 3x)
42

```

```

42
43 //enter email, password, click login.
44 //used css locators.
45 const emailId2: Locator = await page2.locator("#input-email")
46 const passwordText2: Locator = await page2.locator("#input-password")
47 const loginButton2: Locator = await page2.locator("[value='Login']")
48
49 //enter the credentials.
50 //click login.
51 await emailId2.fill("karantest1@worker.com") - 34ms (ran 3x)
52 await passwordText2.fill("1234567890") - 12ms (ran 3x)
53 await loginButton2.click() - 400ms (ran 3x)
54

```

```
54  
55  
56     //first close context then the browser.  
57     await browsercontext_1.close() - 38ms (ran 3x)  
58     await browsercontext_2.close() - 47ms (ran 3x)  
59  
60     await browser.close() - 305ms (ran 3x)  
61  
62     // await new Promise(()=>{}) //prevents script from exiting.  
63  
64  
65     });
```

Browser context always opens incognito mode.