

pavanpw-31

trace viewer

go to pw config.

switch on trace.

```
23  /* Reporter to use. See https://playwright.dev/docs/reporter
24  reporter: 'html',
25  /* Shared settings for all the projects below. See https://playwright.dev/docs/api/stable-configuration
26  use: {
27    /* Base URL to use in actions like `await page.goto('/')`.
28    // baseURL: 'http://127.0.0.1:3000'
29
30    /* Collect trace when retrying the failed test. See https://playwright.dev/docs/trace-viewer
31    trace: "on",
32    //screenshot: "only-on-failure",
33    //video:"retain-on-failure"
34  },
35
```

trace file created in test result folder and in reports

to open the trace file-

```
pavan@Pavans-MacBook-Pro playwrightAutomation % npx playwright show-trace test-results/Tracing-
test-chromium/trace.zip
```

trace only on failures-

```
playwright.config.js - playwrightAutomation
...ing.spec.js
playwright.config.js > [x] <unknown> > use
3  /* Reporter to use. See https://playwright
4  reporter: 'html',
5  /* Shared settings for all the projects be
6  use: {
7    /* Base URL to use in actions like `await
8    // baseUrl: 'http://127.0.0.1:3000',
9
10   /* Collect trace when retrying the failed
11   trace: "retain-on-failure",
12   //screenshot: "only-on-failure",
13   //video:"retain-on-failure"
14 },
```

```
1  //
2
3  import { test, expect } from '@playwright/test';
4
5  test('test', async ({ page }) => {
6    await page.goto('https://www.demoblaze.com/index.html');
7    await page.getByRole('link', { name: 'Log in' }).click();
8    await page.locator('#loginusername').fill('pavanol');
9    await page.locator('#loginpassword').fill('test@123');
10   await page.getByRole('button', { name: 'Log in' }).click();
11
12   //this is pass scenario and right locator.
13   await expect(page.locator('#logout2')).toBeVisible()
14
15   //this we are failing by giving wrong locator to see trace only on failure.
16   // await expect(page.locator('#logout')).toBeVisible()
17 });
```

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