pavanpw-29

Screenshots

general note -

whenever the parameter says we want options then use ({options1: value, option2:value })

```javascript
1  //
2  import { test, expect } from '@playwright/test';
3
4  test('page screenshot', async ({ page }) ⇒ {
5   await page.goto('https://demo.opencart.com/')
6   //this will save under the root folder without any sub folders.
7  //  await page.screenshot({path:'HomePage.png'})
8
9   //this is for not overwriting old screenshot and hence appended date.
10  await page.screenshot({ path:'tests/screenshots/'+Date.now()+'HomePage.png'})
11 });
12
13 test('Full page screenshot', async ({ page }) ⇒ {
14     await page.goto('https://demo.opencart.com/')
15
16     //use one more option called full page for full page screenshot.
17     await page.screenshot
18 ({ path:'tests/screenshots/'+Date.now()+'FullPage.png',fullPage:true})
19 });
20
21 test.only('Element screenshot', async ({ page }) ⇒ {
22     await page.goto('https://demo.opencart.com/')
23
24     //to capture screenshot of particular element.
25     //pass in element locator.
26     //then use screenshot method.
27     await page.locator('//*[@id="content"]
28 /div[2]/div[1]/form/div')
29 .screenshot({ path:'tests/screenshots/'+Date.now()+'Macbook.png'})
30 });
```

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to capture the screenshot always and attach in reports-

change in pw config file.

```
24   reporter:   'html' ;
25 💡 /* Shared settings for all t
26   use: {
27     /* Base URL to use in act
28     // baseURL: 'http://127.0
29
30     /* Collect trace when ret
31     trace: 'on-first-retry',
32     screenshot:'on'
33   },
34
35   /* Configure projects for ma
```

screenshot will be saved under test-results folder and in reports.

```
1  //
2  //using
3  // screenshot: 'on' in config file
4
5  import { test, expect } from '@playwright/test';
6
7  test('test', async ({ page }) ⇒ {
8
9      await page.goto('https://www.demoblaze.com/index.html');
10      await page.getByRole('link', { name: 'Log in' }).click();
11     await page.locator('#loginusername').fill('pavanol');
12     await page.locator('#loginpassword').fill('test@123');
13     await page.getByRole('button', { name: 'Log in' }).click();
14  });
```