Converting Selenium Java scripts to Playwright Java scripts involves changing several methods due to differences in APIs between the two frameworks.

1. Setup and Initialization

Selenium : WebDriver driver = new ChromeDriver();

(Java) Playwright : Playwright playwright = Playwright.create();

Browser browser = playwright.chromium().launch();

Page page = browser.newPage();

We need to create an object for the playwright, browser and page.

(JS) Playwright : const {Chromium} =require(‘playwright’);

(async () => { const browser = await chromium.launch();

const page = await browser.newPage();

// Add your code here await

browser.close(); })();

1. Url navigation

Selenium : get();

driver.get("https://example.com");

(Java) playwright : driver.navigate("https://example.com");

(Js) playwright : page.goto("https://example.com");