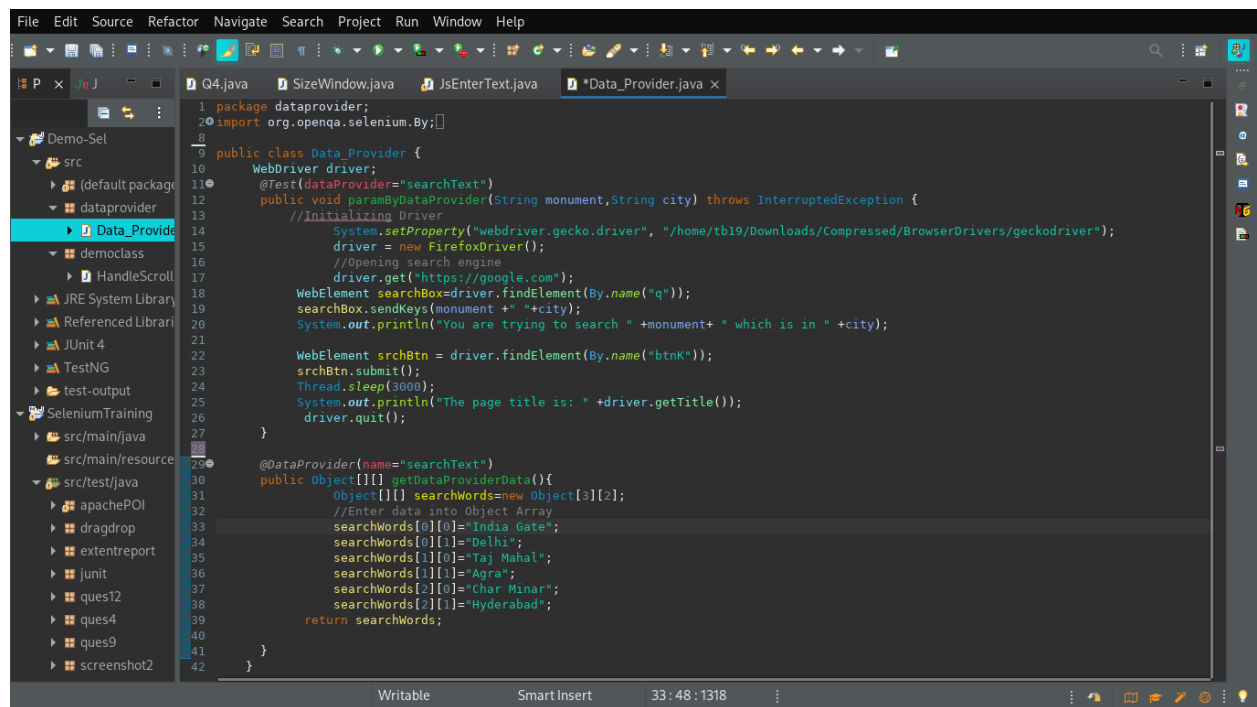


CODE:



```
1 package dataprovider;
2 import org.openqa.selenium.By;
3
4
5
6
7
8
9 public class Data_Provider {
10     WebDriver driver;
11     @Test(dataProvider="searchText")
12     public void paramByDataProvider(String monument,String city) throws InterruptedException {
13         //Initializing Driver
14         System.setProperty("webdriver.gecko.driver", "/home/tb19/Downloads/Compressed/BrowserDrivers/geckodriver");
15         driver = new FirefoxDriver();
16         //Opening search engine
17         driver.get("https://google.com");
18         WebElement searchBox=driver.findElement(By.name("q"));
19         searchBox.sendKeys(monument + " "+city);
20         System.out.println("You are trying to search " +monument+ " which is in " +city);
21
22         WebElement srchBtn = driver.findElement(By.name("btnK"));
23         srchBtn.submit();
24         Thread.sleep(3000);
25         System.out.println("The page title is: " +driver.getTitle());
26         driver.quit();
27     }
28
29     @DataProvider(name="searchText")
30     public Object[][] getDataProviderData(){
31         Object[][] searchWords=new Object[3][2];
32         //Enter data into Object Array
33         searchWords[0][0]="India Gate";
34         searchWords[0][1]="Delhi";
35         searchWords[1][0]="Taj Mahal";
36         searchWords[1][1]="Agra";
37         searchWords[2][0]="Char Minar";
38         searchWords[2][1]="Hyderabad";
39         return searchWords;
40     }
41 }
42 }
```

EXPECTED O/P:

