1. **SQL Queries Answers**
2. SELECT \* FROM Employees;
3. SELECT CustomerName, City ,Country from[Customers]
4. SELECT Distinct Country from Suppliers
5. SELECT \* from Customers where CustomerName like "an%" or "fr"
6. SELECT \* from Customers where City = "London" and Country = "UK"
7. SELECT \* FROM [Employees] Order by FirstName desc
8. Update Employees set FirstName = "Ann" where FirstName = "Anne"
9. Delete from Customers where City = "Berlin"
10. SELECT max(Price) FROM [Products]
11. SELECT sum(Quantity) FROM [OrderDetails]
12. SELECT Count(CustomerID) FROM [Customers]
13. SELECT avg(Price) FROM [Products]
14. **JOIN Queries Answers**
15. SELECT Employees.EmployeeID,FirstName,OrderID,OrderDate FROM Employees join Orders on Employees.EmployeeID = Orders.EmployeeID
16. SELECT FirstName,LastName,OrderID,OrderDate FROM Employees left join Orders on Employees.EmployeeID = Orders.EmployeeID
17. SELECT CustomerName,City,Country,OrderID,OrderDate FROM Customers join Orders on Customers.CustomerID = Orders.CustomerID

package ForSale;

import static org.junit.Assert.assertEquals;

import java.util.concurrent.TimeUnit;

import org.junit.\*;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class ForLogin {

WebDriver driver;

@Before

public void setUp()

{

//open browser

System.setProperty("webdriver.chrome.driver","C:\\Users\\User\\Desktop\\Automation\\JarFiles\\chromedriver.exe");

driver = new ChromeDriver();

driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);

driver.manage().window().maximize();

}

@Test

public void test()

{

driver.get("https://www.zoopla.co.uk");

driver.findElement(By.linkText("Sign in")).click();

//Test cases for registration

/\*driver.findElement(By.id("signin\_register\_tab\_register")).click();

driver.findElement(By.id("register\_email")).sendKeys("ramasanemailbox@gmail.com");

driver.findElement(By.id("register\_password")).sendKeys("Kabir123#");

driver.findElement(By.id("sender\_property\_status")).click();

driver.findElement(By.xpath("//\*[@id=\"sender\_property\_status\"]/option[12]")).click();

driver.findElement(By.xpath("//\*[@id=\"register\_form\"]/fieldset/ol/li[4]/fieldset/div[1]/div[2]/label")).click();

driver.findElement(By.xpath("//\*[@id=\"register\_form\"]/fieldset/ol/li[4]/fieldset/div[2]/div[2]/label")).click();

driver.findElement(By.id("register\_submit")).click();

assertEquals("Registration successful", driver.findElement(By.xpath("//\*[@id=\"fancybox-content\"]/div/div/h1")).getText());\*/

//Test cases for Login

driver.findElement(By.id("signin\_register\_tab\_signin")).click();

driver.findElement(By.id("signin\_email")).sendKeys("ramasanemailbox@gmail.com");

driver.findElement(By.id("signin\_password")).sendKeys("Kabir123#");

driver.findElement(By.id("signin\_submit")).click();

assertEquals("My Zoopla" , driver.findElement(By.xpath("//\*[@id=\"main-nav\"]/ul[1]/li[3]/a/span")).getText());

}

@After

public void close()

{

driver.close();

}

}