<https://www.w3resource.com/sql-exercises/sql-aggregate-functions.php>

<https://www.w3resource.com/sql-exercises/sql-boolean-operators.php>

select a.empname,b.dname,a.empid,b.deptid  
from emp a  
inner join  
dept b  
on a.deptid=b.deptid

select a.empname,b.dname,a.empid,b.deptid  
from emp a  
Left Outer JOin join  
dept b  
on a.deptid=b.deptid  
where b.dname='HR'

select count(\*),a.empname,b.dname,a.empid,b.deptid  
from emp a  
Right Outer JOin   
dept b  
on a.deptid=b.deptid  
where b.dname='HR'  
group by a.empname,b.dname,a.empid,b.deptid  
having count(\*)>1  
order by sal desc

select count(\*),a.empname,b.dname,a.empid,b.deptid  
from emp a  
full Outer JOin   
dept b  
on a.deptid=b.deptid  
where b.dname='HR'  
group by a.empname,b.dname,a.empid,b.deptid  
having count(\*)>1  
order by sal desc

<https://www.w3resource.com/sql-exercises/sql-aggregate-functions.php>

package com.Orange;  
  
import java.util.concurrent.TimeUnit;  
  
import org.junit.jupiter.api.Test;  
import org.openqa.selenium.By;  
import org.openqa.selenium.WebDriver;  
import org.openqa.selenium.WebElement;  
import org.openqa.selenium.chrome.ChromeDriver;  
import org.openqa.selenium.support.ui.ExpectedConditions;  
import org.openqa.selenium.support.ui.WebDriverWait;  
  
public class OpenURL\_Day1 {  
  
@Test  
public void test() throws InterruptedException  
{  
System.setProperty("webdriver.chrome.driver", "C:\\Users\\Plabani\\eclipse-workspace\\OrangeHRM\_Day1\\src\\test\\resources\\chromedriver.exe");  
WebDriver driver=new ChromeDriver();  
//driver.get("[https://www.amazon.in/");](https://www.amazon.in/%22);)  
driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);  
//Thread.sleep(5000);  
  
driver.get("[https://opensource-demo.orangehrmlive.com/web/index.php/auth/login");](https://opensource-demo.orangehrmlive.com/web/index.php/auth/login%22);)  
driver.manage().window().maximize();  
//System.out.println(driver.getTitle());  
  
driver.findElement(By.name("username")).sendKeys("Admin");  
driver.findElement(By.name("password")).sendKeys("admin123");  
driver.findElement(By.xpath("//button[@type='submit']")).click();  
  
WebDriverWait obj=new WebDriverWait(driver,5);  
  
obj.until(ExpectedConditions.titleContains("OrangeHTM"));  
  
  
  
/\*WebElement element=driver.findElement(By.xpath("//a[contains(text(),'Books')]"));  
System.out.println(element.getText());\*/  
  
}  
}

package com.Orange;  
  
import java.util.concurrent.TimeUnit;  
  
import org.junit.jupiter.api.Test;  
import org.openqa.selenium.By;  
import org.openqa.selenium.WebDriver;  
import org.openqa.selenium.WebElement;  
import org.openqa.selenium.chrome.ChromeDriver;  
import org.openqa.selenium.support.ui.ExpectedConditions;  
import org.openqa.selenium.support.ui.WebDriverWait;  
  
public class OpenURL\_Day1 {  
  
@Test  
public void test() throws InterruptedException  
{  
System.setProperty("webdriver.chrome.driver", "C:\\Users\\Plabani\\eclipse-workspace\\OrangeHRM\_Day1\\src\\test\\resources\\chromedriver.exe");  
WebDriver driver=new ChromeDriver();  
//driver.get("[https://www.amazon.in/");](https://www.amazon.in/%22);)  
driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);  
//Thread.sleep(5000);  
  
driver.get("[https://opensource-demo.orangehrmlive.com/web/index.php/auth/login");](https://opensource-demo.orangehrmlive.com/web/index.php/auth/login%22);)  
driver.manage().window().maximize();  
//System.out.println(driver.getTitle());  
  
driver.findElement(By.name("username")).sendKeys("Admin");  
driver.findElement(By.name("password")).sendKeys("admin123");  
driver.findElement(By.xpath("//button[@type='submit']")).click();  
  
WebDriverWait obj=new WebDriverWait(driver,5);  
  
try {  
  
obj.until(ExpectedConditions.titleContains("OrangeHTM"));  
System.out.println("Home Page opned");  
}  
catch(Exception E)  
{  
System.out.println(E.getMessage());  
}  
  
/\*WebElement element=driver.findElement(By.xpath("//a[contains(text(),'Books')]"));  
System.out.println(element.getText());\*/  
  
}  
}

package com.Orange;  
  
import java.util.concurrent.TimeUnit;  
  
import org.junit.jupiter.api.Test;  
import org.openqa.selenium.Alert;  
import org.openqa.selenium.By;  
import org.openqa.selenium.WebDriver;  
import org.openqa.selenium.chrome.ChromeDriver;  
  
public class Alert\_Practice {  
  
@Test  
public void VerifyAlert()  
{  
System.setProperty("webdriver.chrome.driver", "C:\\Users\\Plabani\\eclipse-workspace\\OrangeHRM\_Day1\\src\\test\\resources\\chromedriver.exe");  
WebDriver driver=new ChromeDriver();  
driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);  
driver.get("[https://demo.guru99.com/test/delete\_customer.php");](https://demo.guru99.com/test/delete_customer.php%22);)  
driver.findElement(By.name("cusid")).sendKeys("123");  
driver.findElement(By.name("submit")).click();  
Alert a=driver.switchTo().alert();  
System.out.println(a.getText());  
a.accept();  
//a.dismiss();  
//Alert a1=driver.switchTo().alert();  
System.out.println(a.getText());  
  
  
}  
}

<https://www.w3resource.com/sql-exercises/sql-joins-exercises.php>

open amazon - click prodcut - -> buy now - > use address - > credit and debit - > add cart - > > switch to the frame -> check if we are able to move from main page to final page

<https://www.w3resource.com/sql-exercises/sql-subqueries-exercises.php>