

## Day 4

### Test Case

Process	Step to Execute	Expected Results
Search Return	1. Navigate to Systems section, returns Option 2. Choose Return Reasons 3. Search for the text "order"	Verify the search is displayed data with "order" keyword or not and when no match check the "No matching records found"

### Program Code:

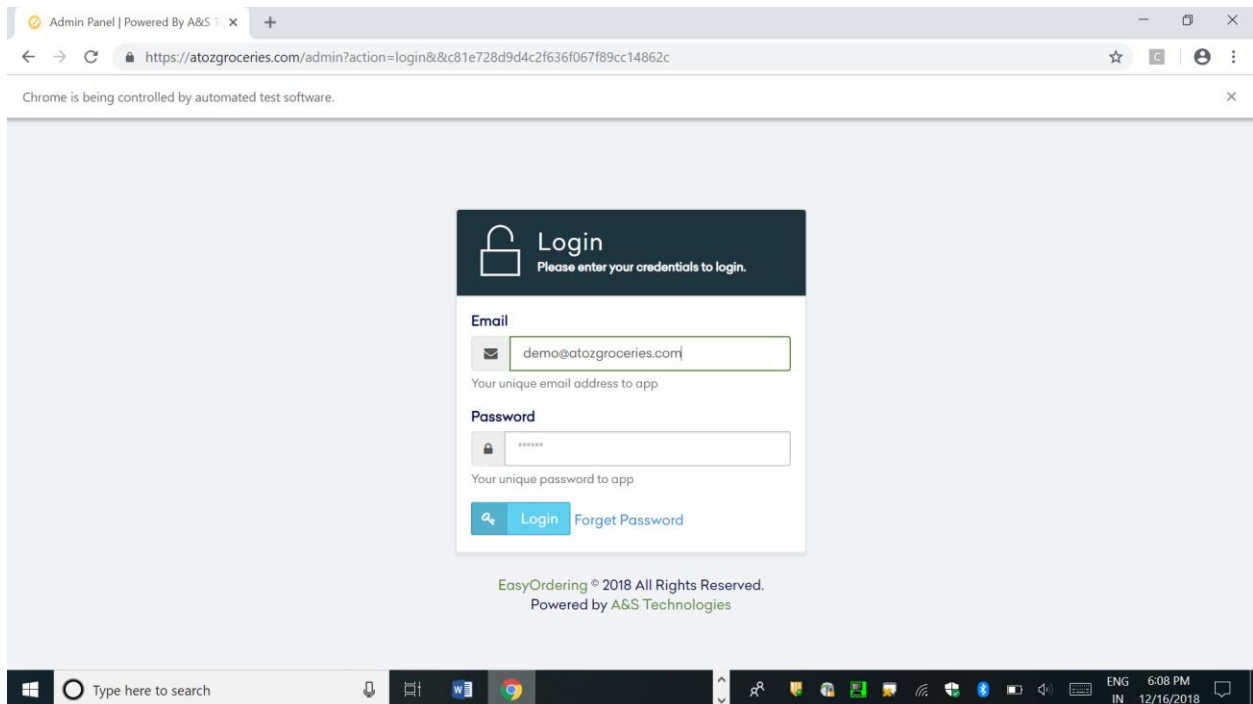
#### Base Test Java:

```
@Test(priority = 1, testName = "Sales Return Tab")
    public void SalesReturnTab() throws IOException, InterruptedException {
        String file = "./TestData/data.properties";
        PropertiesFileHandler propFileHandler = new PropertiesFileHandler();
        HashMap<String, String> data = propFileHandler.getPropertiesAsMap(file);
        System.setProperty("webdriver.chrome.driver",
"./drivers/chromedriver.exe");
        WebDriver driver = new ChromeDriver();
        WebDriverWait wait = new WebDriverWait(driver, 60);
        driver.manage().window().maximize();
        driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);
        String url = data.get("url");
        String userName = data.get("username");
        String password = data.get("password");
        driver.get(url);
        //To get the method created in Admin page
        AdminPage home = new AdminPage(driver, wait);
        //To get the mail id or user name
        home.EnetrEmailAddress(userName);Thread.sleep(2000);
        //To give to password
        home.EnetrPassword(password);Thread.sleep(2000);
        //To give the password
        home.ClickonLoginButton();Thread.sleep(2000);
        //To click on 'Sales' tab
        home.ClickOnSales();Thread.sleep(2000);
        //To click on 'Returns' under 'Sales' tab
        home.ClickOnReturn();
        //As no data in return checking the "No match record is found"
        WebElement text=
driver.findElement(By.xpath("//td[@class='dataTables_empty']"));
        String Nodata=text.getText();
        System.out.println(Nodata);

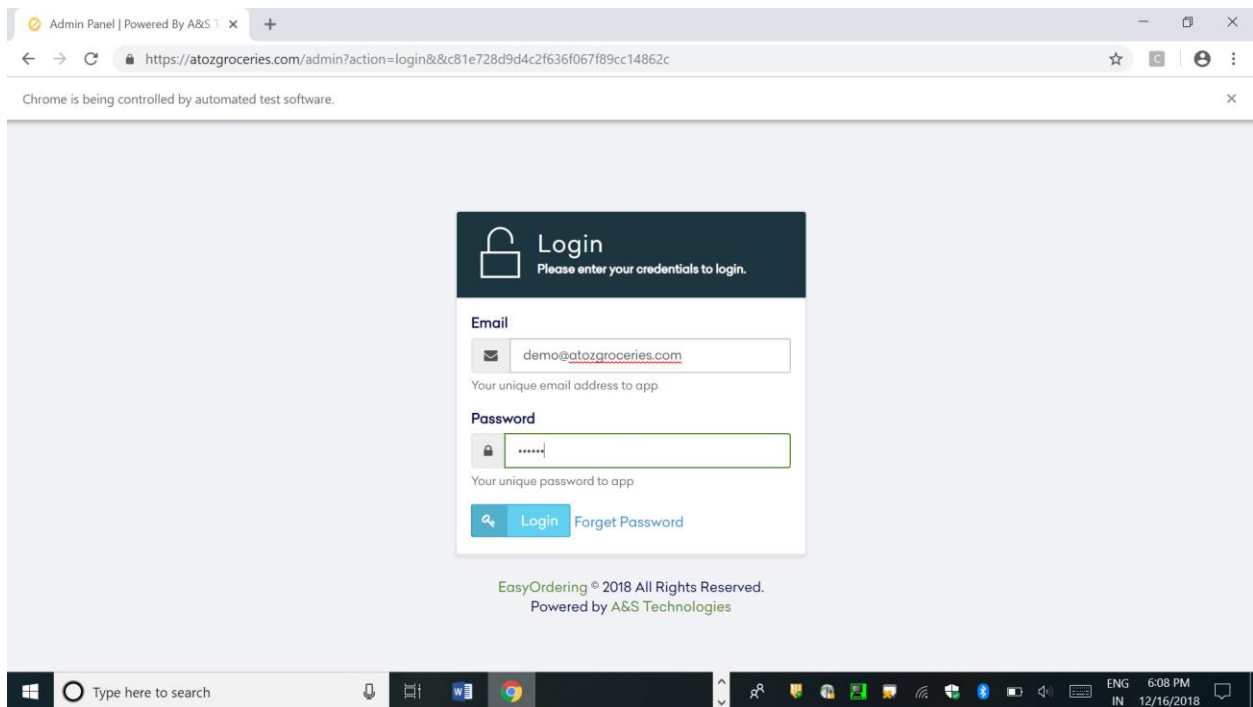
    }
```

## Output from webpage:

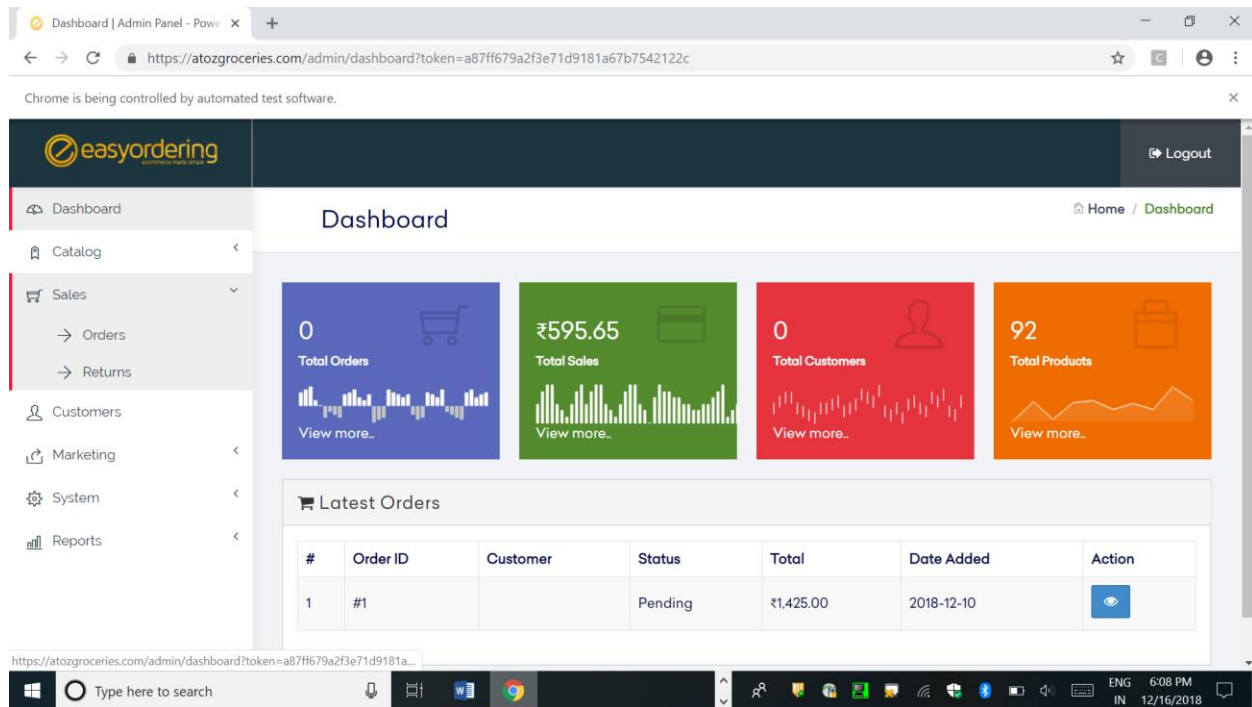
\*Enter the username



\*Enter the password and click on login button



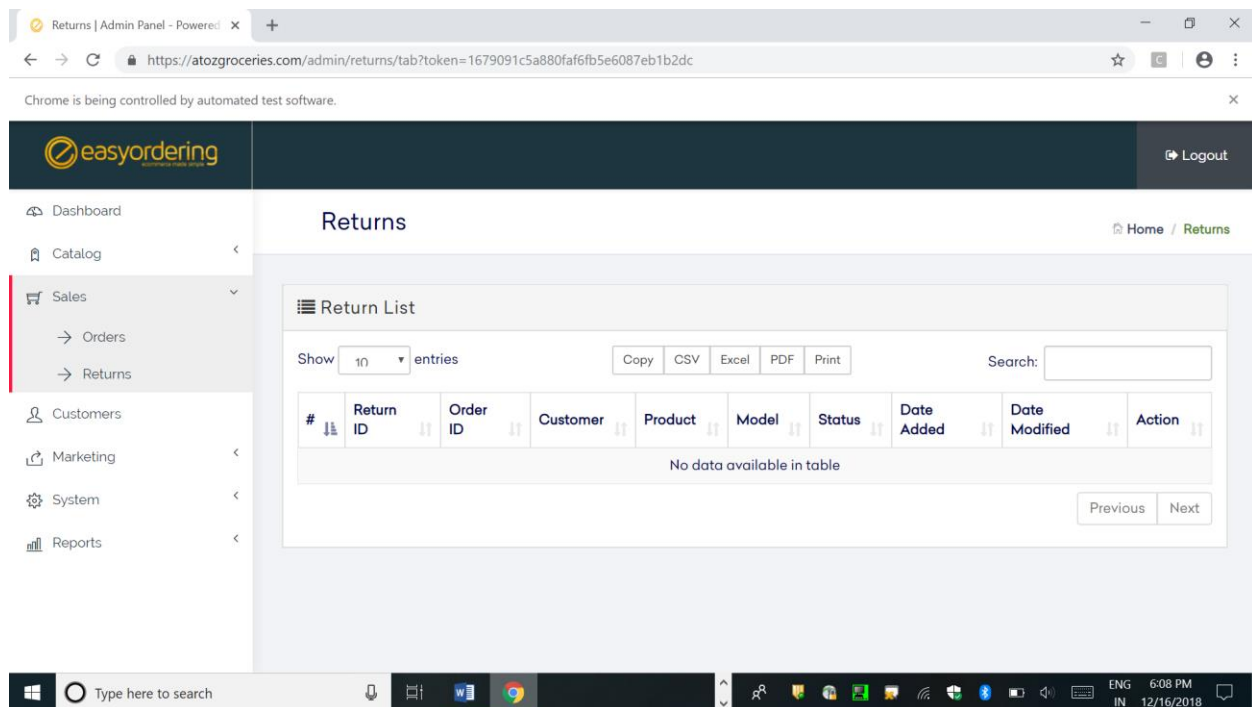
\*Click on 'Sales' Tab



The screenshot shows the Easyordering Admin Panel Dashboard. The left sidebar contains navigation links: Dashboard, Catalog, Sales (with sub-links for Orders and Returns), Customers, Marketing, System, and Reports. The main content area is titled 'Dashboard' and features four summary cards: Total Orders (0), Total Sales (₹595.65), Total Customers (0), and Total Products (92). Below these cards is a 'Latest Orders' table with one entry.

#	Order ID	Customer	Status	Total	Date Added	Action
1	#1		Pending	₹1,425.00	2018-12-10	<a href="#">View</a>

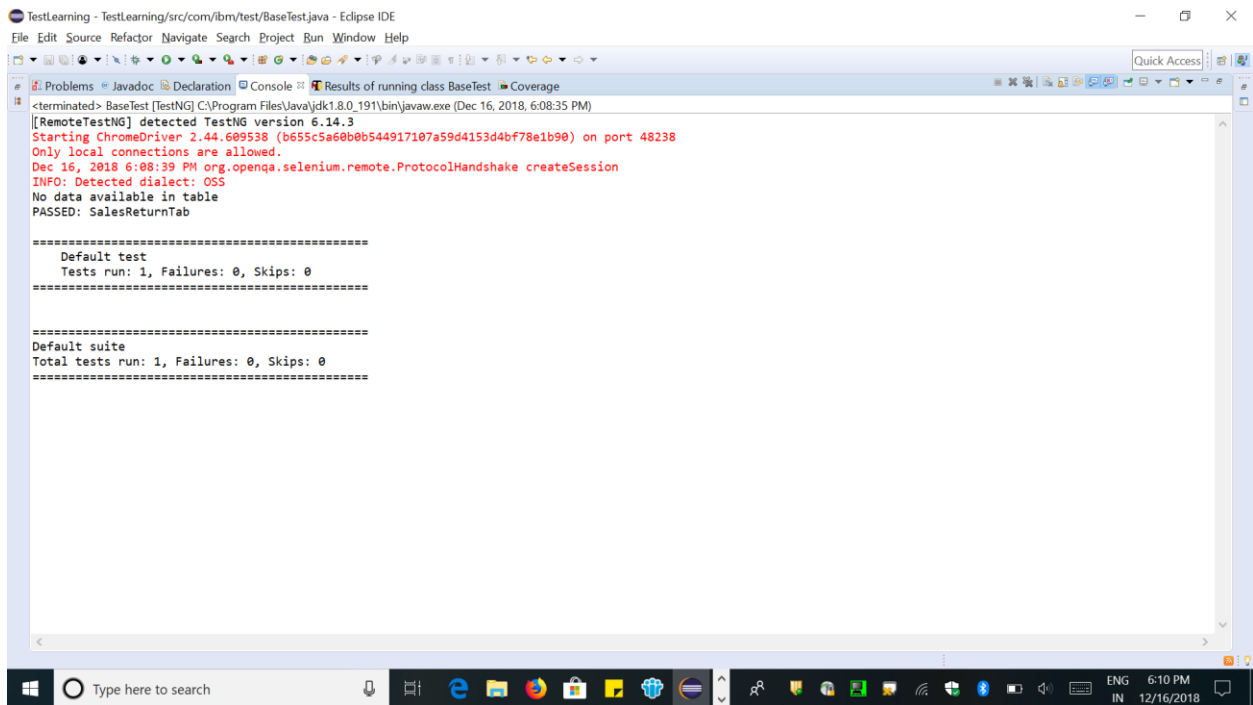
\*Click on 'Returns' under 'Sales' as there is no return data search mentioned is not done



The screenshot shows the Easyordering Admin Panel Returns page. The left sidebar is the same as the dashboard. The main content area is titled 'Returns' and contains a 'Return List' section. It includes a search bar, a table with columns for Return ID, Order ID, Customer, Product, Model, Status, Date Added, Date Modified, and Action. The table currently displays 'No data available in table'.

#	Return ID	Order ID	Customer	Product	Model	Status	Date Added	Date Modified	Action
No data available in table									

## Eclipse window output:



The screenshot shows the Eclipse IDE interface with the console window open. The console displays the output of running the class BaseTest. The output includes the following text:

```
<terminated> BaseTest [TestNG] C:\Program Files\Java\jdk1.8.0_191\bin\javaw.exe (Dec 16, 2018, 6:08:35 PM)
[RemoteTestNG] detected TestNG version 6.14.3
Starting ChromeDriver 2.44.609538 (b655c5a60b0b544917107a59d4153d4bf78e1b90) on port 48238
Only local connections are allowed.
Dec 16, 2018 6:08:39 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: OSS
No data available in table
PASSED: SalesReturnTab

=====
Default test
Tests run: 1, Failures: 0, Skips: 0
=====

=====
Default suite
Total tests run: 1, Failures: 0, Skips: 0
=====
```

The Eclipse IDE window title is "TestLearning - TestLearning/src/com/ibm/test/BaseTest.java - Eclipse IDE". The menu bar includes File, Edit, Source, Refactor, Navigate, Search, Project, Run, Window, and Help. The toolbar shows various icons for file operations and development tools. The status bar at the bottom indicates the current file is BaseTest.java, the encoding is UTF-8, and the line number is 1.

## Attachment of class and java file:

