

Day 2

TestCase

Test case	Process	Step To execute	Expected Result
TC02	Search product image details	Search product image details1. Login to admin portal 2. Filter the product details under product image list with text as "grains"	Verify the search is displayed properly or not and when no match check the "No matching records found"

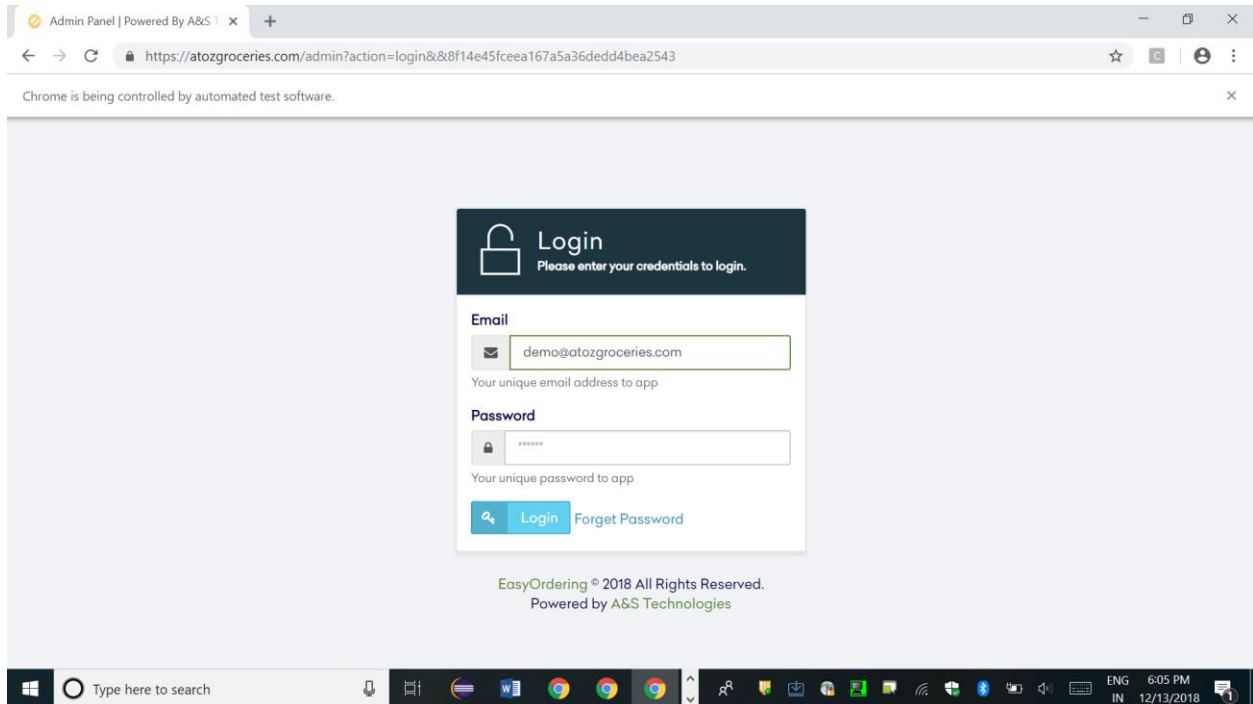
Program code for testcase 2:

```
@Test(priority=2, testName="Test for Tabs Edit")
    public void LoginAndCheckOnProductImageTab() throws IOException,
        InterruptedException
    {
        String file = "./TestData/data.properties";
        PropertiesFileHandler propFileHandler = new PropertiesFileHandler();
        HashMap<String, String> data = propFileHandler.getPropertiesAsMap(file);
        String url = data.get("url");
        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);
        driver.get(url);
        String userName = data.get("username");
        String password = data.get("password");
        //To get the method created in Admin page
        AdminPage home = new AdminPage(driver);
        //To get the mail id or user name
        home.EnetrEmailAddress(userName);
        //To give to password
        home.EnetrPassword(password);
        //To give the password
        home.ClickonLoginButton();
        //To click on the Catalog tab
        home.ClickonCatalogTabButton();
        //To click on 'Product Image' under 'Catalog'
        home.ClickonProductImage(); Thread.sleep(3000);
        //To check whether the Product Image page is opened so checking the title of
        that page
        Assert.assertTrue(driver.findElement(By.xpath("//div[@class='header-
        title']")).isDisplayed());
        System.out.println("The Product Image tab is selected and the page is
        opened");
        //Search element to search for 'grain'
        home.EnterSearchEle(); Thread.sleep(2000);
        //To check whether "No matching records found" is displayed or not
```

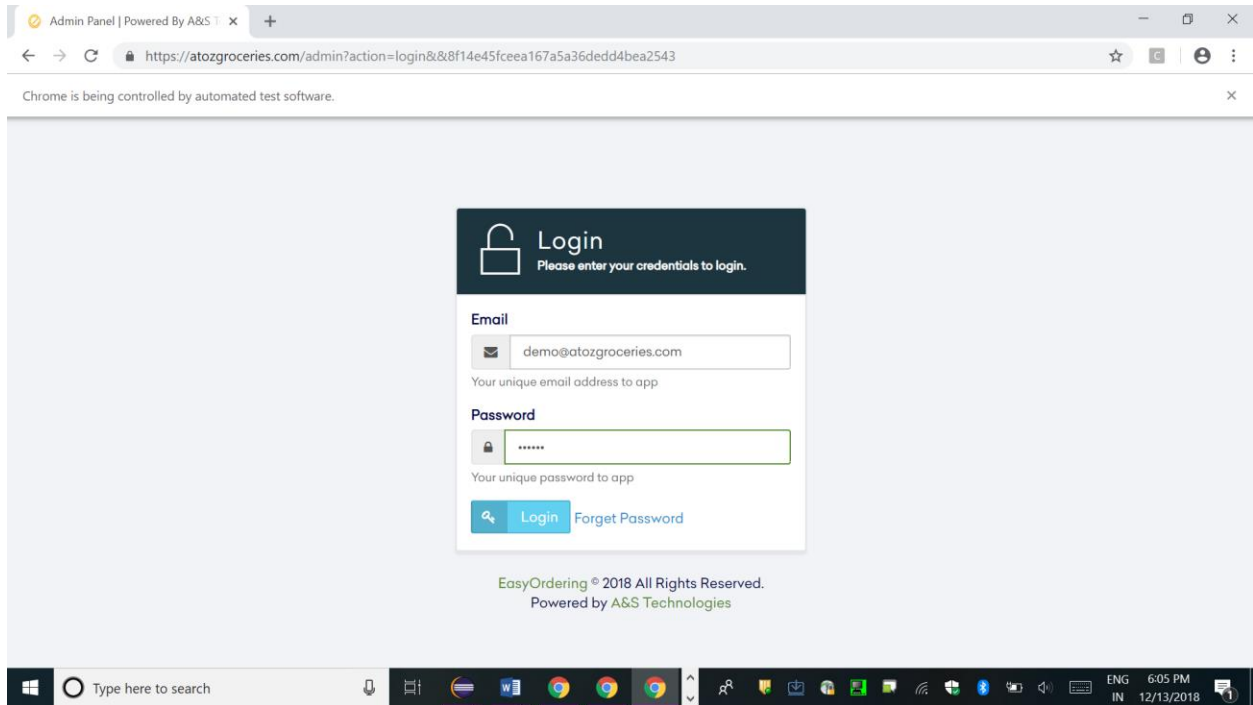
```
Assert.assertTrue(driver.findElement(By.xpath("//td[@class='dataTables_empty']  
")).isDisplayed());  
System.out.println("No matching records found");  
System.out.println("The search given is not present in the product image  
tab");  
}
```

Screenshots from webpage for the steps executed:

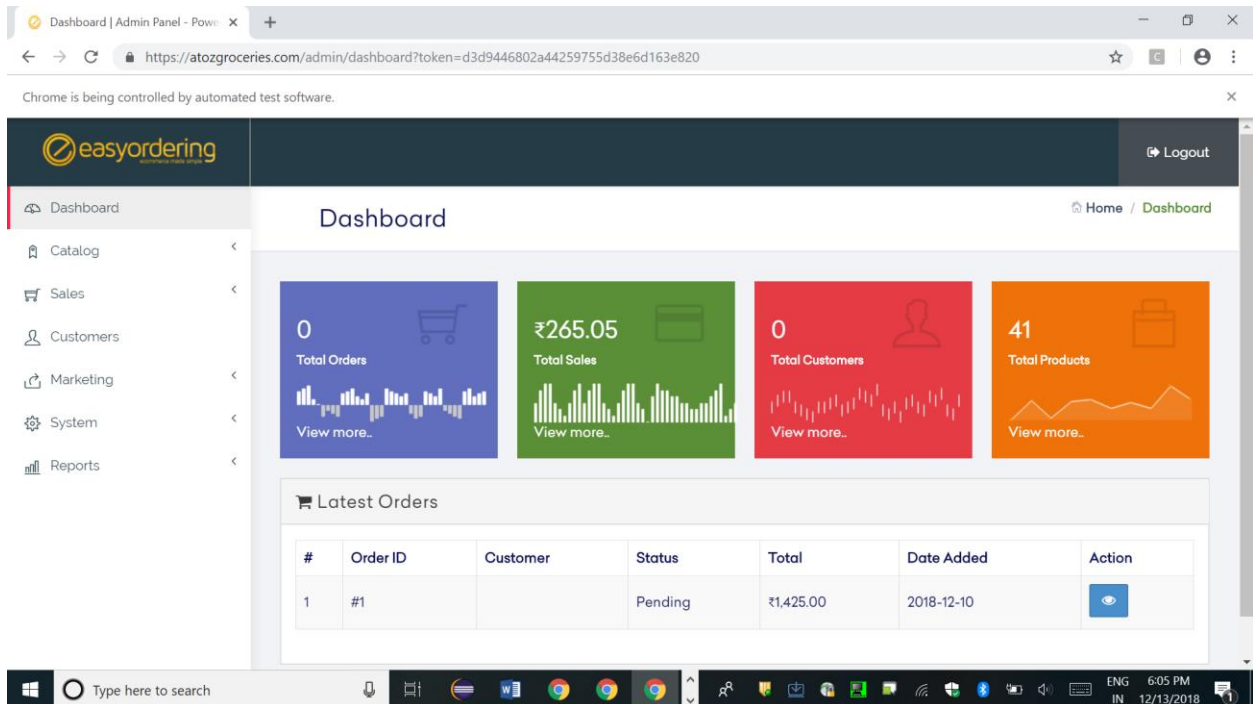
1. Enter the email id



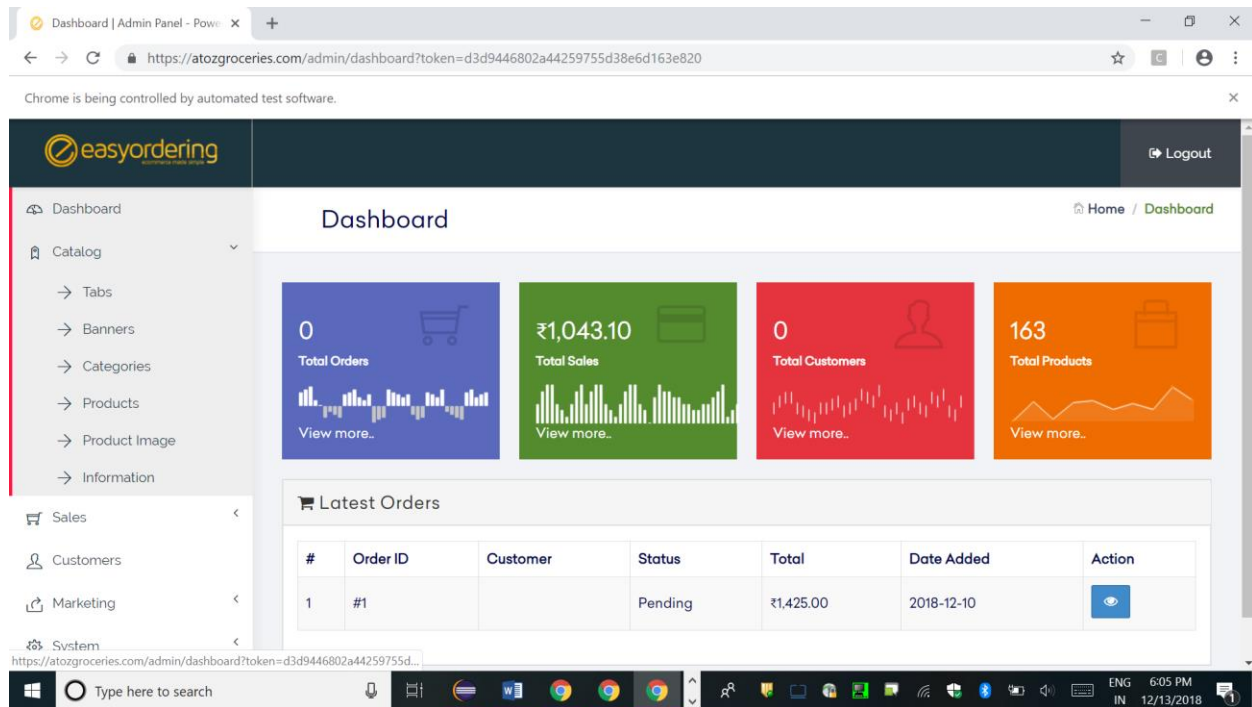
2. Enter the password and click on login



3.Entering the dashboard admin panel



4. Clicking on the 'Catalog' tab



The screenshot shows the Easyordering Admin Panel Dashboard. The browser address bar displays the URL: <https://atozgroceries.com/admin/dashboard?token=d3d9446802a44259755d38e6d163e820>. The dashboard features a sidebar with navigation options: Dashboard, Catalog (expanded), Tabs, Banners, Categories, Products, Product Image, Information, Sales, Customers, Marketing, and System. The main content area is titled 'Dashboard' and includes four summary cards: Total Orders (0), Total Sales (₹1,043.10), Total Customers (0), and Total Products (163). Below these cards is a 'Latest Orders' section with a table showing one order.

#	Order ID	Customer	Status	Total	Date Added	Action
1	#1		Pending	₹1,425.00	2018-12-10	View

5. Product Image tab is clicked and page is opened

Products Image | Admin Panel - X +

← → ↻ https://atozgroceries.com/admin/productsimage/tab?token=8f14e45fcee167a5a36dedd4bea2543 ☆ | |

Chrome is being controlled by automated test software.

easyordering Logout

Dashboard

Catalog

- Tabs
- Banners
- Categories
- Products
- Product Image
- Information

Sales

Customers

Marketing

System

Products Image

+ / Home / Products Image

Product Image List

Show 10 entries Copy CSV Excel PDF Print Search:

#	Image Name	Product	Image	Sort Order	Status	Action
1	3333	dynamic kismis fine 1kg (#274)		1	Disabled	Action
2		Dynamic dried gram 10*1kg (#213)		1	Enabled	Action
3		Dynamic dried gram 10 kg (#212)		1	Enabled	Action
4		Dynamic dried gram 5kg (#211)		1	Enabled	Action

Type here to search

ENG 6:06 PM
IN 12/13/2018

6. 'Grain' is typed in the 'search' tab and the result 'No matching records found'

Products Image | Admin Panel - X +

← → ↻ https://atozgroceries.com/admin/productsimage/tab?token=8f14e45fcee167a5a36dedd4bea2543 ☆ | |

Chrome is being controlled by automated test software.

easyordering Logout

Dashboard

Catalog

- Tabs
- Banners
- Categories
- Products
- Product Image
- Information

Sales

Customers

Marketing

System

Products Image

+ / Home / Products Image

Product Image List

Show 10 entries Copy CSV Excel PDF Print Search: grain

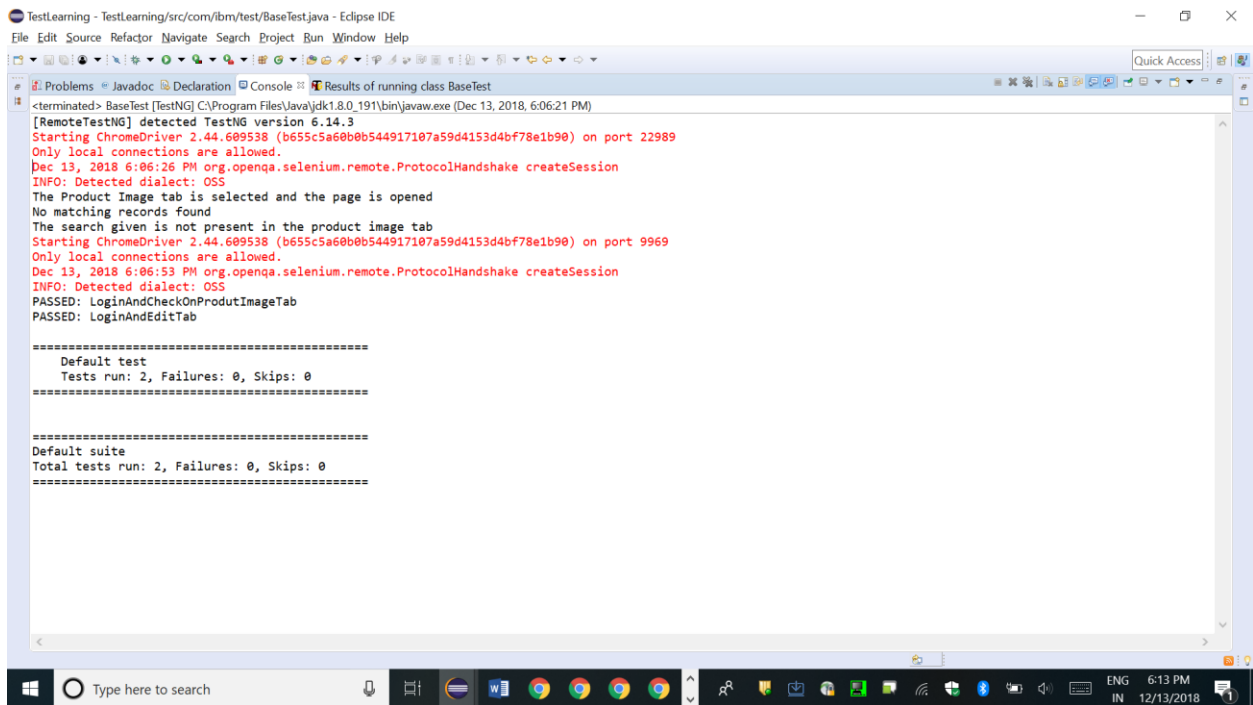
#	Image Name	Product	Image	Sort Order	Status	Action
No matching records found						

Previous Next

Type here to search

ENG 6:06 PM
IN 12/13/2018

7. Output from WebSelenium : Screenshot of two testcase day 1 and day2



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 13, 2018, 6:06:21 PM)
[RemoteTestNG] detected TestNG version 6.14.3
Starting ChromeDriver 2.44.609538 (b655c5a60b0b544917107a59d4153d4bf78e1b90) on port 22989
Only local connections are allowed.
Dec 13, 2018 6:06:26 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: OSS
The Product Image tab is selected and the page is opened
No matching records found
The search given is not present in the product image tab
Starting ChromeDriver 2.44.609538 (b655c5a60b0b544917107a59d4153d4bf78e1b90) on port 9969
Only local connections are allowed.
Dec 13, 2018 6:06:53 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: OSS
PASSED: LoginAndCheckOnProductImageTab
PASSED: LoginAndEditTab

=====
Default test
Tests run: 2, Failures: 0, Skips: 0
=====

=====
Default suite
Total tests run: 2, Failures: 0, Skips: 0
=====
```

The console window is titled "Results of running class BaseTest". The output shows that the tests passed successfully. The bottom of the screenshot shows the Windows taskbar with the search bar and several application icons.

Attachement of class and java file:

