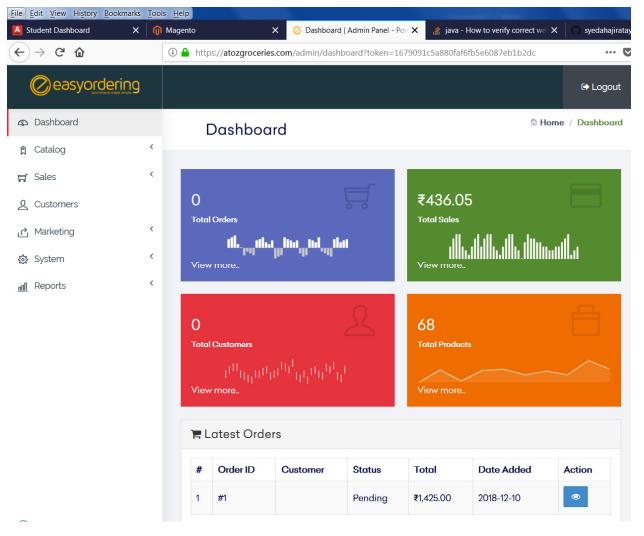
1.Problem statement:

Day 2 Test Case: Test Cases	Process	Steps To Execute	Expected Results
TC02	Edit a Coupons under marketing tab	 Login to admin portal 2. Edit coupon 3. Do not fill the mandatory fields and check 	Click the save icon and verify it is on the same page. Negative test case validation

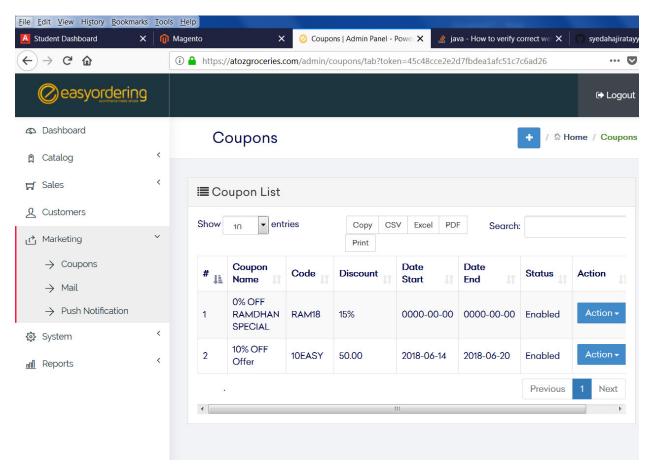
2. code with comments:

```
import java.io.FileInputStream;
import java.io.FileNotFoundException;
import java.io.IOException;
import java.util.Properties;
import java.util.concurrent.TimeUnit;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openga.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openga.selenium.support.ui.WebDriverWait;
public class CouponEdit {
      public static void main(String[] args) throws IOException {
             // TODO Auto-generated method stub
             FileInputStream file = new
FileInputStream("./TestData/aminportal.properties");
             Properties prop = new Properties();
             prop.load(file);
             String url = prop.getProperty("url");
             String username = prop.getProperty("username");
             String password = prop.getProperty("password");
             System.out.println(url);
             System.out.println(username);
             System.out.println(password);
             System.setProperty("webdriver.chrome.driver",
"./drivers/chromedriver.exe");
             WebDriver driver = new ChromeDriver();
             driver.manage().window().maximize();
             driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);
             WebDriverWait wait= new WebDriverWait(driver, 60);
             driver.get(url);
             WebElement emailEle=driver.findElement(By.name("email"));
             emailEle.sendKeys(username);
             WebElement passEle=driver.findElement(By.name("pword"));
             passEle.sendKeys(password);
```

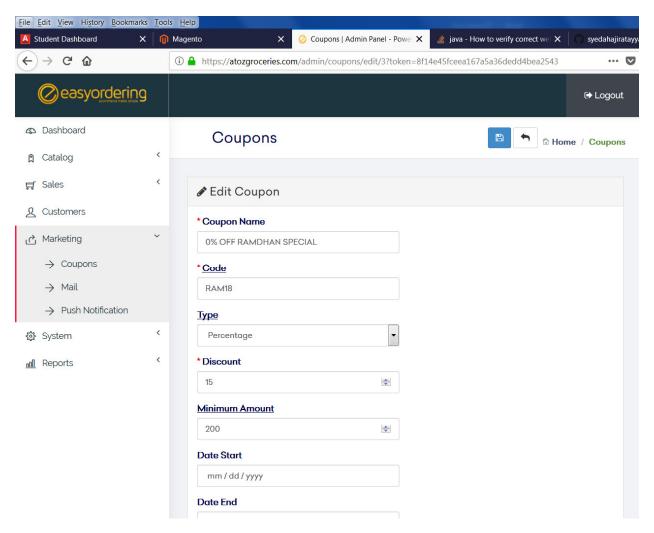
```
WebElement loginEle=driver.findElement(By.cssSelector(".btn"));
             loginEle.click();
             WebElement MarketingEle=driver.findElement(By.linkText("Marketing"));
             MarketingEle.click();
             WebElement CouponEle=driver.findElement(By.linkText("Coupons"));
             CouponEle.click();
             WebElement actionEle=driver.findElement(By.cssSelector(".odd .btn"));
             actionEle.click();
             WebElement editEle=driver.findElement(By.linkText("Edit"));
             editEle.click();
             WebElement saveEle=driver.findElement(By.cssSelector("button.btn.btn-
primary"));
             saveEle.click();
       }
}
       Properties file:
url=https://atozgroceries.com/admin
username=demo@atozgroceries.com
       password=456789
       3. Explanation of the code:
       I have used data driven frame work with main function to edit the catalog
       4. Result flow in detail:
       1.Logged in the admin portal
```



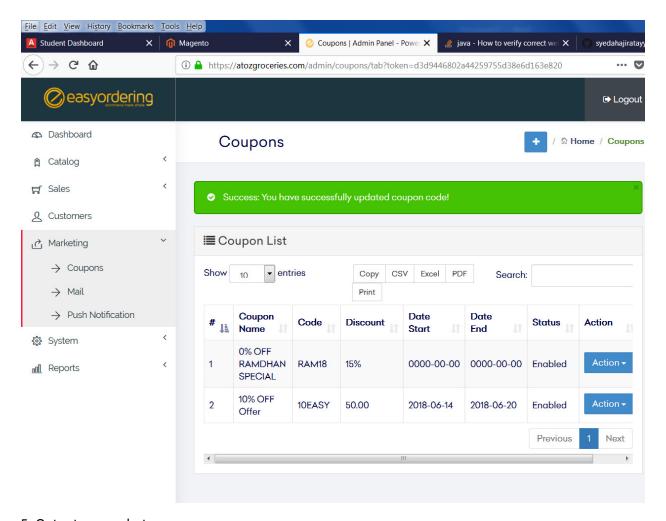
2. Went to marketing tab and then to coupons



3.clicked on the actions dropdown and then edit



4.Clicked on save



5. Output screenshot:

```
Selenium Projects - DataDrivenFramework/src/CouponEdit.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
🗎 💲 🔻 🖰 🗓 AdminPortalTes... 🖟 aminportal.pro... 🖟 MagentoRegistra... 🖟 SeleniumBrowse... 🖟 SpiceJetTicket... 🖟 CouponEdit.java 🛭
₽ Package Explorer 🛭
                                                                          String password = prop.getProperty("password");
System.out.println(url);

■ 3 DataDrivenFramework

   ▶ Mark JRE System Library [jdk1.8.0_191]
                                                                           System.out.println(username);
   System.out.println(password);
      System.setProperty("webdriver.chrome.driver", "./drivers/chromedriver.exe"); WebDriver driver = new ChromeDriver();
        ▶ AdminPortalTest.java

    LouponEdit.java

                                                             28
29
30
31
32
   ▶ ■ Referenced Libraries
                                                                          driver.manage().window().maximize();
driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);
WebDriverWait wait= new WebDriverWait(driver, 60);
   ▲ 🇁 TestData
       aminportal.properties
                                                                           driver.get(url);

■ SeleniumConcepts

   ▶ M JRE System Library [jdk1.8.0_191]
                                                                           WebElement emailEle=driver.findElement(By.name("email"));
   emailEle.sendKeys(username);
      # # com.ibm.seleniumconcepts
                                                                          WebElement passEle=driver.findElement(By.name("pword"));
passEle.sendKeys(password);
        ▶ ☑ AmazonSiteAss.java
                                                             38
39
40
41
42
43
44
45
46
47
48
         ▶ ☑ jcpenny.java
         MagentoLoginLogout.java
                                                                           WebElement loginEle=driver.findElement(By.cssSelector(".btn"));
        loginEle.click();
         ▶ ☑ SeleniumBrowser.java
         SpiceJetTicketBooking.java
                                                                          WebElement MarketingEle=driver.findElement(By.linkText("Marketing"));
MarketingEle.click();
        ▶ ☑ TableSalarvAdd.iava
        ▶ ☑ TestFbRegst.java
                                                                          WebElement CouponEle=driver.findElement(By.linkText("Coupons"));
CouponEle.click();
         ▶ 🗓 TestFbSin.java
         ▶ 🗓 TestJcPen.java

▲ Referenced Libraries

                                                                           WebElement actionEle=driver.findElement(By.cssSelector(".odd .btn"));
      ▶ 👼 selenium-server-standalone-3.141.59.jar - C:\Users\IBM_A|
                                                                           actionEle.click():

    commons-io-2.6.jar - C:\Users\IBM_ADMIN\Downloads

                                                                           WahFlamant aditFla-driver findFlamant/Rv linhTevt/"Edit")).
        phantomjsdriver-1.2.1.jar - C:\Users\IBM_ADMIN\Download
   🖫 Problems @ Javadoc 🚇 Declaration 📮 Console 🛭
                                                             <terminated> CouponEdit [Java Application] C:\Program Files\Java\jdk1.8.0_191\bin\javaw.exe (Dec 14, 2018, 12:56:44 AM)
                                                             https://atozgroceries.com/admin
                                                            demo@atozgroceries.com
456789
                                                             Starting ChromeDriver 2.44.609538 (b655c5a60b0b544917107a59d4153d4bf78e1b90) on port 21020
                                                            Only local connections are allowed.
Dec 14, 2018 12:56:52 AM org.openqa.selenium.remote.ProtocolHandshake createSession
                                                             INFO: Detected dialect: OSS
```