package testing;

import org.openqa.selenium.By;

import org.openqa.selenium.Keys;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

//import org.openqa.selenium.interactions.Actions;

public class InventoryProductManagement

{

WebDriver driver;

//Inventory Product Management

public void Chrome() throws InterruptedException

{

System.setProperty("Webdriver.chrome.driver","C:\\Users\\ronak\\Selenium\\chromedriver.exe");

driver = new ChromeDriver();

driver.get("https://inventory.sparepartwale.in/");

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

//Login Page

driver.findElement(By.xpath("//input[@id='phone']")).sendKeys("8999150625");

driver.findElement(By.xpath("//input[@id='password']")).sendKeys("Ajinkya@2000");

Thread.sleep(2000);

driver.findElement(By.xpath("//button[@type='submit']")).click();

Thread.sleep(8000);

//Perfect Run

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Product Management\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//Inventory Product Management

public void AddInventoryProduct() throws InterruptedException

{

//Click on the Production Management

WebElement IAddProductmanage=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='Product Management']"));

IAddProductmanage.click();

//Add button click

WebElement IAddProdAddbutton=driver.findElement(By.xpath("//span[@class='material-symbols-rounded Add\_Symbol']"));

Thread.sleep(6000);

IAddProdAddbutton.click();

try

{

//Product number

WebElement IAddProdNumber=driver.findElement(By.xpath("//input[@id=\'product\_number\']"));

IAddProdNumber.sendKeys("000087009A");

//Thread.sleep(4000);

}

catch(Exception e)

{

e.printStackTrace();

}

try

{

Thread.sleep(6000);

WebElement IAddProdnumberClick=driver.findElement(By.xpath("//div[contains(text(),'000087009A')]"));

IAddProdnumberClick.click();

Thread.onSpinWait();

}

catch(Exception e)

{

e.printStackTrace();

}

//\*\*\*\*\*\*\*\* Input Value of Product No. \*\*\*\*\*\*\*\*\*\*\*\*\*\*//

//WHT001968

//WHT001872

//WHT001693

//U0071499

//U0809301

//SYTT700045

//SYTT700044

//SYTT700043

//SYTT700042

//SYTT700039

//SYTT700038

//SYTT700036

//J96473224

//J96473223

//J96959998

//J96959997

//Product Brand

try

{

WebElement IAddProdBrand=driver.findElement(By.xpath("//input[@id=\'product\_brand']"));

IAddProdBrand.sendKeys("Tata");

Thread.sleep(2000);

WebElement IAddProdBrandClick=driver.findElement(By.xpath("//div[contains(text(),'Tata')]"));

IAddProdBrandClick.click();

}

catch (Exception e)

{

e.printStackTrace();

}

// //Quantity

// WebElement IAddProdQuantity=driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[1]/div[4]/input[1]"));

// IAddProdQuantity.click();

// IAddProdQuantity.sendKeys("4");

//

try

{

//Image Upload

WebElement IAddProdImage = driver.findElement(By.id("product\_image"));

// Provide the absolute file path to the image you want to upload

IAddProdImage.sendKeys("C:\\Users\\Aaditya\\Desktop\\Testing Imges\\download.jpeg");

Thread.sleep(2000);

//Next button

WebElement IAddProdNextButton = driver.findElement(By.xpath("//button[@class=\"next-btn\" and text()=\"NEXT\"]"));

IAddProdNextButton.click();

}

catch(Exception e)

{

e.printStackTrace();

}

//Product Description

//Product Weight selection

WebElement IAddProdweight = driver.findElement(By.xpath("//input[@id=\"product\_weight\"]"));

IAddProdweight.sendKeys("10");

//Dropdown of Weight

WebElement IAddweight = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[1]/div[2]/div[1]/div[1]/div[1]/div[1]"));

IAddweight.click();

Thread.sleep(1000);

WebElement IAddWeightclick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[1]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IAddWeightclick.click();

//Product height selection

WebElement IAddProheight = driver.findElement(By.xpath("//input[@id='product\_height']"));

IAddProheight.sendKeys("20");

//Dropdown of Height

WebElement IAddHeight = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[2]/div[2]/div[1]/div[1]/div[1]"));

IAddHeight.click();

Thread.sleep(1000);

WebElement IAddHeightClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[2]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IAddHeightClick.click();

//Product width selection

WebElement IAddProdWidth = driver.findElement(By.xpath("//input[@id='product\_width']"));

IAddProdWidth.sendKeys("20");

//Dropdown for Width

WebElement IAddWidth = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[1]/div[2]/div[1]/div[1]/div[1]"));

IAddWidth.click();

Thread.sleep(1000);

WebElement IAddWidthClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[1]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IAddWidthClick.click();

//Product Depth selection

WebElement IAddProdDepth = driver.findElement(By.xpath("//input[@id='product\_depth']"));

IAddProdDepth.sendKeys("20");

//DropDown of Depth

WebElement IAddDepth = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[2]/div[2]/div[1]/div[1]/div[1]/div[1]"));

IAddDepth.click();

Thread.sleep(1000);

WebElement IAddDepthClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[2]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IAddDepthClick.click();

//Description

WebElement IAddProdDescription = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[3]/textarea[1]"));

IAddProdDescription.sendKeys("This is good");

Thread.sleep(1000);

// //select warehouse

// WebElement IAddProdSelectWarehouse = driver.findElement(By.xpath("(//span[@class='material-symbols-rounded'][normalize-space()='expand\_more'])[5]"));

// IAddProdSelectWarehouse.click();

//

//

// WebElement IAddProdSelectWarehouseClick = driver.findElement(By.xpath("(//div[normalize-space()='Surat'])[1]"));

// IAddProdSelectWarehouseClick.click();

// Thread.sleep(1000);

try

{

//Next button

WebElement IAddProdNextButton = driver.findElement(By.xpath("//button[@type='submit']"));

IAddProdNextButton.click();

Thread.sleep(1000);

}

catch(Exception e)

{

e.printStackTrace();

}

//Pricing

//Manufacturer Name

WebElement IAddProdMName = driver.findElement(By.xpath("//input[@id='manufacture\_name']"));

IAddProdMName.sendKeys("Maruti Suzuki India Limited");

Thread.sleep(3000);

WebElement IAddProdMNameClick=driver.findElement(By.xpath("//div[contains(text(),'Maruti Suzuki India Limited')]"));

IAddProdMNameClick.click();

//Manufacture date

WebElement IAddProdMDate = driver.findElement(By.xpath("//input[@id='manufactured\_date']"));

IAddProdMDate.click();

IAddProdMDate.sendKeys("07-09-2001");

Thread.sleep(1000);

//HSN number

WebElement IAddProdHSN = driver.findElement(By.xpath("//input[@id='hsnNumber']"));

IAddProdHSN.sendKeys("8701");

Thread.sleep(3000);

WebElement IAddProdHSNClick=driver.findElement(By.xpath("//div[contains(text(),'8701')]"));

IAddProdHSNClick.click();

//GST

WebElement IAddPRodGST = driver.findElement(By.xpath("//div[@class='form\_Extended\_control']//div//div[@class='dropdown-input']"));

IAddPRodGST.click();

WebElement IAddProdGSTSelect = driver.findElement(By.xpath("//div[normalize-space()='5%']"));

IAddProdGSTSelect.click();

//Select Origin

WebElement IAddProdSelectOrigin = driver.findElement(By.xpath("//div[normalize-space()='Select a origin']"));

IAddProdSelectOrigin.click();

WebElement IAddProdSelectOriginClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[3]/div[1]/div[1]/div[1]/div[2]/div[2]"));

IAddProdSelectOriginClick.click();

Thread.sleep(3000);

//Type

WebElement IAddProdType = driver.findElement(By.xpath("//body/div[@id='root']/div[@class='app-container']/div[@class='main-container']/div[@class='main-body']/div[@class='main-body-container']/div[@class='add-user-container']/div[@class='adduser']/div[@class='adduser-a']/div[@class='form-part']/div[@class='form-container']/form[@class='form-step']/div[3]/div[2]/div[1]/div[1]/div[1]"));

IAddProdType.click();

Thread.sleep(1000);

WebElement IAddProdTypeSelect = driver.findElement(By.xpath("//div[normalize-space()='Old']"));

IAddProdTypeSelect.click();

//Quality of old product

WebElement IAddProdQuality=driver.findElement(By.xpath("//div[@class='groupRadio']//div[1]//input[1]"));

IAddProdQuality.click();

//Thread.sleep(1000);

//MRP

WebElement IAddProdMrp=driver.findElement(By.xpath("//input[@id=\"mrp\"]"));

IAddProdMrp.sendKeys("2000");

Thread.sleep(1000);

//Selling Price

WebElement IAddProdSellingPrice=driver.findElement(By.xpath("//input[@id=\"selling\_price\"]"));

IAddProdSellingPrice.sendKeys("1000");

Thread.sleep(1000);

//WebElement IAddProdyesclick=driver.findElement(By.xpath("//input[@id='check']"));

//IAddProdyesclick.click();

//Thread.sleep(1000);

//send button functionality

//Send button

WebElement IAddProdSend2 = driver.findElement(By.xpath("//button[@type='submit']"));

IAddProdSend2.click();

Thread.sleep(1000);

}

//Perfect Run AddInventoryProduct

public void EditInventoryProduct() throws InterruptedException

{

//Click on the ProductManagement

WebElement IEditProductManage=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='Product Management']"));

IEditProductManage.click();

Thread.sleep(2000);

//Click on Edit button of the ProductManagement

WebElement IEditClickProductManage=driver.findElement(By.xpath("//span[text()='edit']"));

IEditClickProductManage.click();

//Click on Product number

try

{

//Product number

WebElement IEditProdNumber=driver.findElement(By.xpath("//input[@id=\'product\_number\']"));

IEditProdNumber.sendKeys("J982232L0");

Thread.sleep(2000);

}

catch(Exception e)

{

e.printStackTrace();

}

try

{

Thread.sleep(3000);

WebElement IEditProdNumberClick=driver.findElement(By.xpath("//div[contains(text(),'5J5809958A')]"));

IEditProdNumberClick.click();

}

catch(Exception e)

{

e.printStackTrace();

}

//Select Product Brand

try

{

WebElement IEditProdBrand=driver.findElement(By.xpath("//input[@id=\'product\_brand']"));

IEditProdBrand.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditProdBrand.sendKeys("Nissa Genuine Part");

Thread.sleep(1000);

WebElement IEditProdBrandClick=driver.findElement(By.xpath("//div[contains(text(),'Nissa Genuine Part')]"));

IEditProdBrandClick.click();

Thread.sleep(1000);

}

catch(Exception e)

{

e.printStackTrace();

}

//Quantity select

WebElement IEditProdQuantity = driver.findElement(By.id("quantity"));

IEditProdQuantity.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditProdQuantity.sendKeys("2");

try

{

//Image Upload

WebElement IEditProdimageUpload = driver.findElement(By.id("product\_image"));

// Provide the absolute file path to the image you want to upload

IEditProdimageUpload.sendKeys("C:\\Users\\Aaditya\\Desktop\\Testing Imges\\download.jpeg");

//Thread.sleep(2000);

//Next button

WebElement IEditProdNextButton = driver.findElement(By.xpath("//button[@class=\"next-btn\" and text()=\"NEXT\"]"));

IEditProdNextButton.click();

}

catch(Exception e)

{

e.printStackTrace();

}

//Product Description

//Product Weight selection

WebElement IEditProdWeight = driver.findElement(By.xpath("//input[@id=\"product\_weight\"]"));

IEditProdWeight.sendKeys("10");

//Dropdown of Weight

WebElement IEditProWeight = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[1]/div[2]/div[1]/div[1]/div[1]/div[1]"));

IEditProWeight.click();

Thread.sleep(1000);

WebElement IEditProWeightClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[1]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IEditProWeightClick.click();

//Product height selection

WebElement IEditProdHeight = driver.findElement(By.xpath("//input[@id='product\_height']"));

IEditProdHeight.sendKeys("30");

//Dropdown of Height

WebElement IEditProHeight = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[2]/div[2]/div[1]/div[1]/div[1]"));

IEditProHeight.click();

Thread.sleep(1000);

WebElement IEditProHeightClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[1]/div[2]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IEditProHeightClick.click();

//Product width selection

WebElement IEditProdWidth = driver.findElement(By.xpath("//input[@id='product\_width']"));

IEditProdWidth.sendKeys("30");

//Dropdown of Width

WebElement IEditProWidth = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[1]/div[2]/div[1]/div[1]/div[1]"));

IEditProWidth.click();

Thread.sleep(1000);

WebElement IEditProWidthClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[1]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IEditProWidthClick.click();

//Product Depth selection

WebElement IEditProdDepth = driver.findElement(By.xpath("//input[@id='product\_depth']"));

IEditProdDepth.sendKeys("30");

//DropDown of Depth

WebElement IEditDepth = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[2]/div[2]/div[1]/div[1]/div[1]/div[1]"));

IEditDepth.click();

Thread.sleep(1000);

WebElement IEditDepthClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[2]/div[2]/div[2]/div[1]/div[1]/div[2]/div[2]"));

IEditDepthClick.click();

//Description

WebElement IEditDescription = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[3]/textarea[1]"));

IEditDescription.sendKeys("RRRRThis is good");

IEditDescription.click();

Thread.sleep(1000);

//Select warehouse

WebElement IEditProdSelectWareHouse = driver.findElement(By.xpath("(//span[@class='material-symbols-rounded'][normalize-space()='expand\_more'])[5]"));

IEditProdSelectWareHouse.click();

WebElement IEditProdSelectWarehouseClick = driver.findElement(By.xpath("(//div[normalize-space()='Surat'])[1]"));

IEditProdSelectWarehouseClick.click();

Thread.sleep(1000);

//Next button

WebElement IEditProdNextButton = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[5]/button[1]"));

IEditProdNextButton.click();

//Pricing

//Manufacturer Name

WebElement IEditProdMName = driver.findElement(By.xpath("//input[@id='manufacture\_name']"));

IEditProdMName.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

Thread.sleep(1000);

IEditProdMName.sendKeys("Maruti Suzuki India Limited");

Thread.sleep(3000);

WebElement IEditProdMnameclick=driver.findElement(By.xpath("//div[contains(text(),'Maruti Suzuki India Limited')]"));

IEditProdMnameclick.click();

//Manufacture date

WebElement IEditProdMDate = driver.findElement(By.xpath("//input[@id='manufactured\_date']"));

IEditProdMDate.click();

IEditProdMDate.sendKeys("07-08-2001");

Thread.sleep(1000);

try

{

//HSN number

WebElement IEditprodHSN = driver.findElement(By.xpath("//input[@id='hsnNumber']"));

IEditprodHSN.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditprodHSN.sendKeys("8703");

Thread.sleep(3000);

WebElement IEditProdHSNclick=driver.findElement(By.xpath("//div[contains(text(),'8703')]"));

IEditProdHSNclick.click();

//Thread.sleep(5000);

}

catch(Exception e)

{

Thread.sleep(3000);

e.printStackTrace();

}

//GST

WebElement IEditProdGST = driver.findElement(By.xpath("//div[@class='form\_Extended\_control']//div//div[@class='dropdown-input']"));

IEditProdGST.click();

Thread.sleep(2000);

WebElement IEditProdGSTSelect = driver.findElement(By.xpath("//div[normalize-space()='12%']"));

IEditProdGSTSelect.click();

// //Select Origin

// WebElement IEditProdSelectOrigin = driver.findElement(By.xpath("//div[normalize-space()='Select a origin']"));

// IEditProdSelectOrigin.click();

//

// WebElement IEditProdSelectOriginClick = driver.findElement(By.xpath("/html[1]/body[1]/div[1]/div[2]/div[1]/div[4]/div[2]/div[1]/div[1]/div[1]/div[1]/div[2]/form[1]/div[3]/div[1]/div[1]/div[1]/div[2]/div[2]"));

// IEditProdSelectOriginClick.click();

// Thread.sleep(3000);

//

// //Type

// WebElement IEditProdType = driver.findElement(By.xpath("//body/div[@id='root']/div[@class='app-container']/div[@class='main-container']/div[@class='main-body']/div[@class='main-body-container']/div[@class='add-user-container']/div[@class='adduser']/div[@class='adduser-a']/div[@class='form-part']/div[@class='form-container']/form[@class='form-step']/div[3]/div[2]/div[1]/div[1]/div[1]"));

// IEditProdType.click();

// Thread.sleep(1000);

//

// WebElement IEditProdTypeSelect = driver.findElement(By.xpath("//div[normalize-space()='New']"));

// IEditProdTypeSelect.click();

//

// //Quality of old product

// WebElement IEditProdQ=driver.findElement(By.xpath("//div[@class='groupRadio']//div[1]//input[1]"));

// IEditProdQ.click();

// //Thread.sleep(1000);

//

//MRP

WebElement IEditProdMRP=driver.findElement(By.xpath("//input[@id=\"mrp\"]"));

IEditProdMRP.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

IEditProdMRP.sendKeys("3000");

Thread.sleep(1000);

//Selling Price

WebElement IEditProdSellingPrice=driver.findElement(By.xpath("//input[@id=\"selling\_price\"]"));

IEditProdSellingPrice.sendKeys(Keys.chord(Keys.CONTROL,"a", Keys.DELETE));

IEditProdSellingPrice.sendKeys("1500");

Thread.sleep(1000);

//send button functionality

//Send button

WebElement IEditProdSend2 = driver.findElement(By.xpath("//button[@type='submit']"));

IEditProdSend2.click();

Thread.sleep(1000);

}

//Perfect Run EditInventoryProduct

public void DeleteInventoryProduct() throws InterruptedException

{

//Click on the ProductManagement

WebElement IDeleteProductManage=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='Product Management']"));

IDeleteProductManage.click();

Thread.sleep(2000);

//Click on Delete button of the ProductManagement

WebElement IDeleteClickProductManage=driver.findElement(By.xpath("//span[text()='delete']"));

IDeleteClickProductManage.click();

//Click on yes delete it button

try

{

//Yes Delete it

WebElement IDeleteClickYesDelete = driver.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/div[6]/button[1]"));

IDeleteClickYesDelete.click();

//Thread.sleep(2000);

}

catch(Exception e)

{

e.printStackTrace();

}

//Click on OK button

try

{

WebElement IEditProdOKClick = driver.findElement(By.xpath("//button[normalize-space()='OK']"));

IEditProdOKClick.click();

Thread.sleep(1000);

}

catch(Exception e)

{

e.printStackTrace();

}

// Submit Button

WebElement IEditProdSubmitDelete = driver.findElement(By.xpath("//button[@class=\"update-btn\" and text()=\"SUBMIT\"]"));

IEditProdSubmitDelete.click();

Thread.sleep(3000);

//Cancel delete button

//WebElement IEditCancelDeleteButton=driver.findElement(By.xpath("//span[@class=\"material-symbols-rounded\" and text()=\"navigate\_before\"]"));

//IEditCancelDeleteButton.click();

//Thread.sleep(3000);

}

//Perfect run DeleteInventoryProduct

public void SearchFilterInventoryProduct() throws InterruptedException

{

//Click on the ProductManagement

WebElement ISerchProductManage=driver.findElement(By.xpath("//div[@class='main-sidebar']//div[@class='module\_Name'][normalize-space()='Product Management']"));

ISerchProductManage.click();

Thread.sleep(2000);

//Search button

WebElement IProdSearch = driver.findElement(By.xpath("//input[@placeholder='Type here...']"));

IProdSearch.sendKeys("EEEE");

IProdSearch.click();

Thread.sleep(1000);

IProdSearch.sendKeys(Keys.chord(Keys.CONTROL,"a",Keys.DELETE));

//FilterbuttonAZ

WebElement IProdFilterAZ = driver.findElement(By.xpath("//span[normalize-space()='expand\_more']"));

IProdFilterAZ.click();

WebElement IProdFilterAZClick = driver.findElement(By.xpath("//div[normalize-space()='A-Z']"));

IProdFilterAZClick.click();

Thread.sleep(3000);

//EmailFilterbuttonZA

WebElement IProdFilterZA = driver.findElement(By.xpath("//span[normalize-space()='expand\_more']"));

IProdFilterZA.click();

WebElement IProdFilterZAClick = driver.findElement(By.xpath("//div[normalize-space()='Z-A']"));

IProdFilterZAClick.click();

Thread.sleep(3000);

//EmailFilterbuttonReset

WebElement IProdFilterReset = driver.findElement(By.xpath("//span[normalize-space()='expand\_more']"));

IProdFilterReset.click();

//Thread.sleep(1000);

WebElement IProdFilterResetClick = driver.findElement(By.xpath("//div[normalize-space()='Reset']"));

IProdFilterResetClick.click();

Thread.sleep(2000);

//Perfect Run SearchFilterInventoryProduct

}

public static void main(String[] args) throws InterruptedException

{

InventoryProductManagement obj=new InventoryProductManagement();

obj.Chrome();//Perfect run

obj.AddInventoryProduct(); //Perfect Run

//obj.EditInventoryProduct(); //Perfect Run

//obj.DeleteInventoryProduct(); //Perfect Run

//obj.SearchFilterInventoryProduct();//Perfect Run

}

}

//Edit not possible

//Add Run Properly

//Delete Run Properly

//Search Run Properly

//Edit Run half