**AdminPostVehicle.java**

**package** modules;

**import** java.util.List;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**public** **class** AdminVehiclePost {

WebDriver driver;

**public** AdminVehiclePost(WebDriver driver) {

**this**.driver = driver;

}

**public** **void** postvehicle() {

//Enter Vehicle Title

driver.findElement(By.*xpath*("//input[@name='vehicletitle']")).sendKeys("Toyota Avalon");

//Select brand BMW

driver.findElements(By.*cssSelector*(".btn.dropdown-toggle.btn-default")).get(0).click();

WebElement brands = driver.findElements(By.*cssSelector*(".dropdown-menu.inner")).get(0);

List<WebElement> links = brands.findElements(By.*tagName*("li"));

String brand = "BMW";

**for** (**int** i = 1; i < links.size(); i++)

{

System.***out***.println(links.get(i).getText());

**if**(brand.equalsIgnoreCase(links.get(i).getText())) {

brands.findElements(By.*tagName*("li")).get(i).click();

**break**;

}

}

//Enter vehicle overview

driver.findElement(By.*xpath*("//textarea[@name='vehicalorcview']")).sendKeys("Nice BMW Car");

//Enter vehicle price per day

driver.findElement(By.*xpath*("//input[@name='priceperday']")).sendKeys("60");

//Select Fuel Type

driver.findElements(By.*cssSelector*(".btn.dropdown-toggle.btn-default")).get(1).click();

WebElement fueltypes = driver.findElements(By.*cssSelector*(".dropdown-menu.inner")).get(1);

List<WebElement> fueltypes\_li = fueltypes.findElements(By.*tagName*("li"));

String fueltype = "Petrol";

**for** (**int** i = 1; i < fueltypes\_li.size(); i++)

{

System.***out***.println(fueltypes\_li.get(i).getText());

**if**(fueltype.equalsIgnoreCase(fueltypes\_li.get(i).getText())) {

fueltypes.findElements(By.*tagName*("li")).get(i).click();

**break**;

}

}

//Select model year

driver.findElement(By.*xpath*("//input[@name='modelyear']")).sendKeys("2018");

//Select Seating Capacity

driver.findElement(By.*xpath*("//input[@name='seatingcapacity']")).sendKeys("4");

//Upload image 1

driver.findElement(By.*xpath*("//input[@name='img1']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\HybridKeywordDriven\\data\\images\\audisedan\\audi1.jpg");

//Upload image 2

driver.findElement(By.*xpath*("//input[@name='img2']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\HybridKeywordDriven\\data\\images\\audisedan\\audi2.jpg");

//Upload image 3

driver.findElement(By.*xpath*("//input[@name='img3']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\HybridKeywordDriven\\data\\images\\audisedan\\audi3.jpg");

//Upload image 4

driver.findElement(By.*xpath*("//input[@name='img4']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\HybridKeywordDriven\\data\\images\\audisedan\\audi4.jpg");

//Upload image 5

driver.findElement(By.*xpath*("//input[@name='img5']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\HybridKeywordDriven\\data\\images\\audisedan\\audi5.jpg");

//Select AirConditioner

driver.findElement(By.*xpath*("//label[@for='airconditioner']")).click();

//Select powerdoorlocks

driver.findElement(By.*xpath*("//label[@for='powerdoorlocks']")).click();

//Select antilockbreaking system

driver.findElement(By.*xpath*("//label[@for='antilockbrakingsys']")).click();

}

}

In the above class we are getting the driver again using the constructor. Then we created a function postvehicle(), which will does all the actions for posting a vehicle like

1. Entering the vehicle title
2. Selecting the vehicle brand
3. Entering the vehicle overview
4. Selecting the fuel type
5. Selecting the different images
6. Selecting the different accessories etc.