**Creating action class postvehicle.java:**

Since posting vehicle keywords are for the action class “postvehicle.java”, lets develop this. Create a class “postvehicle.java” under the “action” package.

**package** actions;

**import** java.util.List;

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

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

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

**public** **class** postvehicle {

WebDriver driver;

**public** postvehicle(WebDriver driver) {

**this**.driver = driver;

}

**public** **void** adminvehicletitle() {

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

}

**public** **void** adminselectbrand() {

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 = "Toyota";

**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**;

}

}

}

**public** **void** adminvehicleoverview() {

driver.findElement(By.*xpath*("//textarea[@name='vehicalorcview']")).sendKeys("Nice Toyota Avalon for rent");

}

**public** **void** adminvehpriceperday() {

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

}

**public** **void** adminselectfueltype() {

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**;

}

}

}

**public** **void** adminvehmodelyear() {

driver.findElement(By.*xpath*("//input[@name='modelyear']")).sendKeys("2017");

}

**public** **void** adminvehselectcapcity() {

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

}

**public** **void** adminuploadimage1() {

driver.findElement(By.*xpath*("//input[@name='img1']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\DataDriven\\data\\images\\toyotaavalon\\toyota1.jpg");

}

**public** **void** adminuploadimage2() {

driver.findElement(By.*xpath*("//input[@name='img2']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\DataDriven\\data\\images\\toyotaavalon\\toyota2.jpg");

}

**public** **void** adminuploadimage3() {

driver.findElement(By.*xpath*("//input[@name='img3']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\DataDriven\\data\\images\\toyotaavalon\\toyota3.jpg");

}

**public** **void** adminuploadimage4() {

driver.findElement(By.*xpath*("//input[@name='img4']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\DataDriven\\data\\images\\toyotaavalon\\toyota4.jpg");

}

**public** **void** adminuploadimage5() {

driver.findElement(By.*xpath*("//input[@name='img5']")).sendKeys("C:\\Users\\padal\\eclipse-workspacenew\\DataDriven\\data\\images\\toyotaavalon\\toyota5.jpg");

}

**public** **void** adminselairconditioning() {

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

}

**public** **void** adminselpowerdoorlocks() {

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

}

**public** **void** adminselantibreakingsystem() {

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

}

**public** **void** adminselbreakassist() {

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

}

}