**Creating the Master Keywords file, Main Test Cases file and Individual Test cases file:**

Master Keywords File:

Go through all the pages for all the scenarios we listed out earlier and write down the keywords. Also mention the action class names and object repository names and we will develop these later. Make sure that there are no duplicates in the keywords.

|  |  |  |  |
| --- | --- | --- | --- |
| **keywords** | **Description** | **actionclass** | **objectrepository** |
| adminopenhomepage | open admin home page | adminlogin | adminloginOR |
| adminenterusername | enter the admin user name | adminlogin | adminloginOR |
| adminenterpassword | enter the admin password | adminlogin | adminloginOR |
| adminclickloginbutton | click on login button | adminlogin | adminloginOR |
| adminmovetoactivity | Move the mouse to Activity Dropdown | adminlogin | adminloginOR |
| adminclicklogout | click logout link | adminlogin | adminloginOR |
| adminclosebrowser | Close the browser | adminlogin | adminloginOR |
| admingetregisteredusers | Get the Registered users number | admindashboard | admindashboardOR |
| admingetlistedvehicles | Get the no. of vehicles listed | admindashboard | admindashboardOR |
| admingettotalbookings | Get the total no. of bookings | admindashboard | admindashboardOR |
| admingetlistedbrands | Get the listed brands | admindashboard | admindashboardOR |
| admingetsubscribers | Get the total no. of subscribers | admindashboard | admindashboardOR |
| admingettotalqueries | Get the total no. of queries | admindashboard | admindashboardOR |
| admingettestimonials | Get the total testimonials | admindashboard | admindashboardOR |
| adminclickdashboardlink | Click on dashboard link | adminnavigation | adminnavigationOR |
| adminclickbrandslink | Click on brands link on leftside | adminnavigation | adminnavigationOR |
| adminclickcreatebrand | Click on Create Brand link | adminnavigation | adminnavigationOR |
| adminmanagebrands | Click on Manage Brands | adminnavigation | adminnavigationOR |
| adminvehicles | Clcik on Vehicles | adminnavigation | adminnavigationOR |
| adminpostavehicle | Click on Post a vehicle | adminnavigation | adminnavigationOR |
| adminmanagevehicles | Clcik on Manage Vehicles | adminnavigation | adminnavigationOR |
| adminmanagebookings | Click on Manage Bookings | adminnavigation | adminnavigationOR |

The action classes names are created based on the page they belong to. Object repositories names are created just by adding OR at the end. Please check the masterkeywords file created.

Now create the main test cases file. I have created three test cases initially. The first one is a simple one with admin login, logout and close browser. We have specified the Run mode as Yes and for others we mentioned as No.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| testcase | workbook | Sheet | Description | Run |
| TC01 | tests\_wb1 | TCGroup1 | Login as admin, logout and close browser | Yes |
| TC02 | tests\_wb1 | TCGroup1 | Login as admin and post add three vehcles | No |
| TC03 | tests\_wb1 | TCGroup1 | Login as admin and post add one vehcles | No |

Now develop the test steps for the above test cases and keep them in the workbook “tests\_wb1” and sheet “TCGroup1”.

|  |  |  |  |
| --- | --- | --- | --- |
| testcase | teststep | **keywords** | **Description** |
| TC01 | 1 | adminopenhomepage | open admin home page |
| TC01 | 2 | adminenterusername | enter the admin user name |
| TC01 | 3 | adminenterpassword | enter the admin password |
| TC01 | 4 | adminclickloginbutton | click on login button |
| TC01 | 5 | adminmovetoactivity | Admin move to activity area |
| TC01 | 6 | adminclicklogout | Admin click on logout |
| TC01 | 7 | adminclosebrowser | Close the browser |

Now we have created the master keywords file, test cases file and individual test steps file.