**Manage Bookings:**

In order to approve a booking first we need to login as admin and go to manage bookings.

Sort the booking by posting date and click on confirm. Accept the javascript popup. Logout and close the browser.

The following are the test case steps.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **testcase** | **teststep** | **keywords** | **description** | **action class and OR** |
| TC19 | 1 | adminlogin | admin login functionality - open admin homepage and login | special function |
| TC19 | 2 | adminmanagebookings | Click on Manage Bookings | adminnavigation |
| TC19 | 3 | adminsortpostingdate | Click on posting date to sort it | managebooking |
| TC19 | 4 | adminconfirmbooking | Confirm a new booking | managebooking |
| TC19 | 5 | adminacceptconfirmationmanagebooking | Click on ok button on the javascript popup | managebooking |
| TC19 | 6 | adminmovetoaccount | Admin move to account area | adminlogin |
| TC19 | 7 | adminclicklogout | Admin click on logout | adminlogin |
| TC19 | 8 | adminclosebrowser | Close browser | adminlogin |

The keywords highlighted with green background are already developed. The ones with out background color needs to be developed.

Since these are new action classes and object repositories, lets create them.

**managebookingOR.java object repository:**

**package** objectrepository;

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

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

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

**public** **class** managebookingOR {

WebDriver driver;

**public** managebookingOR(WebDriver driver){

**this**.driver = driver;

}

**public** WebElement adminsortpostingdate() {

WebElement sortdescendingdate = driver.findElement(By.*xpath*("//table[@id='zctb']/thead/tr/th[8]"));

**return** sortdescendingdate;

}

**public** WebElement adminconfirmbooking() {

WebElement confirmbookingelement = driver.findElements(By.*linkText*("Confirm")).get(0);

**return** confirmbookingelement;

}

}

**managebooking.java action class:**

**package** actions;

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

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

**public** **class** managebooking {

WebDriver driver;

**public** managebooking(WebDriver driver){

**this**.driver = driver;

}

**public** **void** adminsortpostingdate(WebElement descendingelement) **throws** InterruptedException {

descendingelement.click();

descendingelement.click();

}

**public** **void** adminconfirmbooking(WebElement confirmbookingelement) {

confirmbookingelement.click();

}

**public** **void** adminacceptconfirmationmanagebooking() **throws** InterruptedException {

driver.switchTo().alert().accept();

}

}