

# TEST SUMMARY REPORT

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## 1. **PURPOSE**

This document explains the various activities performed as part of testing of “BookMyShow” application.

## 2. **APPLICATION OVERVIEW**

- “BookMyShow” is a web based ticket servicing application.
- Tickets for various events, sports, cinemas and cultural events can be booked using online facilities.
- The users must sign in with their details, which will be referred before booking is confirmed.
- There are several options like Registration, Booking and Payment which are integrated to fulfill the purpose.

## 3. **TESTING SCOPE**

### a) **IN SCOPE :**

Functional Testing for the following modules are in Scope of Testing

- Registration
- Booking
- Payment

### b) **OUT OF SCOPE :**

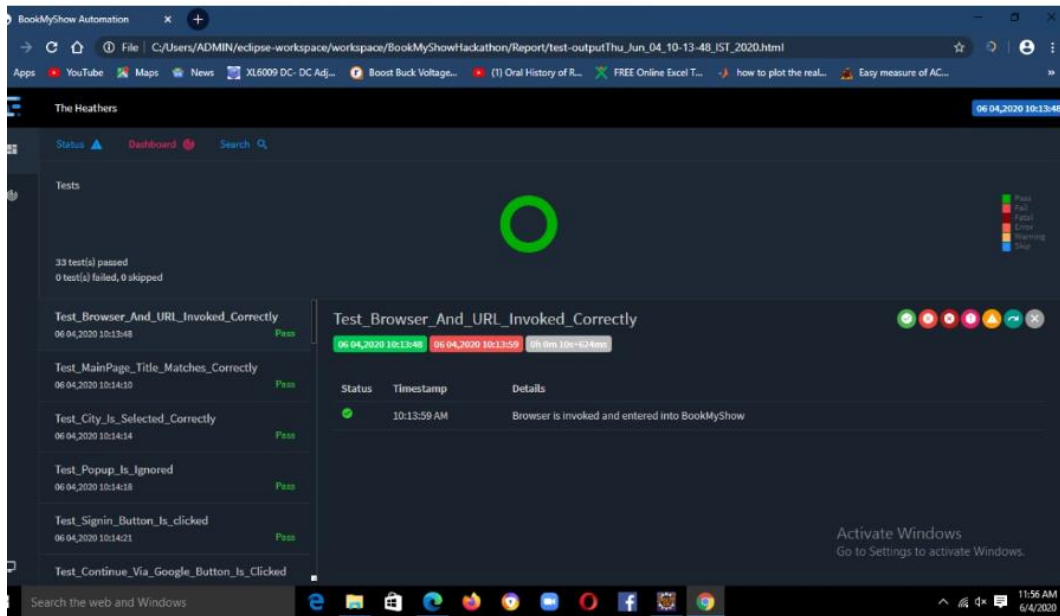
Performance Testing was not done for this application

## 4. **TEST ENVIRONMENT & TOOLS**

<b>Application URL</b>	https://bookmyshow.com/
<b>Tool</b>	Selenium

## 5. METRICS

TEST CASES PLANNED	TEST CASES EXECUTED	TEST CASES PASSED	TEST CASES FAILED
22	22	22	0



## 6. TYPES OF TESTING PERFORMED

### a) SMOKE TESTING

This testing was done whenever a Build is received (deployed into test environment) for testing to make sure the major functionalities are working fine, Build can be accepted and testing can start.

### b) REGRESSION TESTING

- Regression testing was performed each time a new build is deployed for testing which contains the defect fixed and new enhancements, if any.
- Regression Testing is done on the entire application and not just the few functionalities and Defect fixes
- This testing ensures that existing functionalities works fine after defect fix and new enhancement are added to the existing application.

## **7. LESSONS LEARNT**

<b>S. NO</b>	<b>ISSUES FACED</b>	<b>SOLUTIONS</b>
1	Smoke testing cases required to be executed manually at each time	Smoke tests were automated and the scripts were run, which ran fast and saved time
2	Sports events change occasionally	Frequent checking of the events is needed
3	IE browser works too slow	Edge is used instead of IE

## **8. BEST PRACTICES**

A repetitive task done manually every time was time consuming. This task was automated by creating scripts and run each time, which saved time and resources.

- Smoke test cases were automated and the scripts were run, which ran fast and saved time.

## **9. EXIT CRITERIA**

All test cases should be executed – Yes

## **10. CONCLUSION/SIGN OFF**

As the Exit criteria was met and satisfied as mentioned in Section 9, this application is suggested to 'Go Live' by the Testing team.