# Test Summary Report

1. ***Purpose***

* This document explains the various activities performed as part of Testing of ‘Available Workspace’ application.

1. ***Application Overview***

* The project aims to develop a workspace management system that allows users to search for and book available works paces within an organization. The system will facilitate efficient utilization of office resources by providing users with a convenient platform to find suitable work spaces based on their preferences and requirements.

1. ***Testing Scope***

* In Scope

| **Functional testing** |
| --- |
| User registration |
| Search of available workspace |
| Booking of the office place |
| User roles (user and office manager roles) |
| Native mobile application |

* *Out of scope: Performance testing is out of scope*

1. ***Metrics***

* *Test case execution*

| **Test cases planned** | **Test cases executed** | **TCs Pass** | **Tcs Failed** |
| --- | --- | --- | --- |
| 14 | 12 | 10 | 2 |

* No of defects identified and their Status & Severity

| **Severity** | **Critical** | **Major** | **Medium** | **Cosmetic** | **Total** |
| --- | --- | --- | --- | --- | --- |
| Closed | 2 | 0 | 0 | 0 | 2 |
| Open | 0 | 0 | 0 | 0 | 0 |
| Total | 2 | 0 | 0 | 0 | 2 |

1. **Types of testing performed**

* Smoke
* System Integration
* Regression

**6. Test Environment & Tools**

* Application Url: <https://abcd.com>
* Database: PostgreSQL
* Bug reporting tool: Jira
* API testing: Postman

**7. Exit Criteria**

* All test cases should be executed – Yes
* All defects in Critical, Major, Medium severity should be verified and closed – Yes.
* Any open defects in trivial severity – Action plan prepared with expected dates of closure.

1. **Conclusion/Sign Off**

As the Exit criteria was met and satisfied as mentioned in Section 7, this application is suggested to ‘Go Live’ by the Testing team. Appropriate User/Business acceptance testing should be performed before ‘Go Live’.