

WORKPLACES IN AN ORGANIZATION

Test Summary Report

Version 1.1

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Purpose of the document

This document explains the various activities performed as part of the Testing of the 'Workplaces in an organization'.

Overview

'Workplaces in an organization' is a web-form. With the help of this form user can book workplaces and available workplaces can be filtered out based on some search criteria's. Their availability can be checked out on basis of Date, Floor, Smoking allowed/not allowed, Equipments.

Testing Scope

In-Scope: Functional Testing for the following modules are in Scope of Testing

Web Application

- Validating UI
- Validating search filters
- Search all the available workplaces
- Validating search results
- Validating Database Tables

Out of Scope:

- Performance/Load Testing was not done for this application
- Mobile Application

Items not tested: NA

Metrics

Metrics will help to understand the test execution results, the status of test cases & defects, etc.

No. of test cases planned vs. executed

Planned TC	Actual TC Executed	No. of test cases passed/failed		Comments
6	6	Passed	Failed	Scenario1 is partially failing with some minor UI issues/bugs which are identified as low priority
		5	1	

Types of Testing Performed

a) Functional Testing

This testing was done to verify the functionality of web application. It focused majorly on verifying the behavior of application when searching the available workplaces. The goal is to validate the applications features, capabilities, and interactions with different components. It involves testing the applications input and output, user interactions, and the applications response to various scenarios and conditions.

b) Smoke Testing

This testing was done whenever a new build was received (deployed into Test environment) for testing to make sure the major functionality was working fine.

c) Regression Testing (In case of Defects and Bugs raised or new functionality is added)

Regression testing was performed each time a new build is deployed for testing which contains defect fixes and new enhancements if any. Regression Testing is being done on the entire module and not just on the Defect fixes.

This testing ensures that existing functionality works fine after defect fix and new enhancements are added to the existing application. Test cases for new functionality are added to the existing test cases and executed.

d) Retesting

Retesting was performed each time a new build is deployed for testing after a bug fix has been made. Impacted function was tested against the bug/issue raised.

e) Sanity Testing

Sanity testing is performed once the Regression testing has been done. The primary focus is on validating the functionality of the module. The test cases for execution are so selected that they will touch only the important bits and pieces.

Test Environment & Tools

Service URL	172.28.70.242 (Assumption- Any related services are deployed on this server)
Service Build Version	151.100.10.2
DB Build	18
Web-URL	www.abc.com/workplace/search

Exit Criteria

All planned test cases should be executed – **Yes**

All bugs/defects in Critical, Major, Medium severity should be verified and closed – **Yes**

Any open bugs/defects – **Yes (Action plan prepared with expected dates of closure for low priority bugs)**

Conclusion/Sign Off

As the Exit criteria were partially met and minor UI issues of low priority require some fixes, this application is suggested to go for next release by the testing team with known issues. Appropriate User/Business acceptance testing should be performed before 'Go Live'.