Notepad1703

Release 1.0

TEST PLAN

Project team:

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1. Test plan Identifier

Desktop application from Microsoft Corporation Version 1703

1. Introduction

This document provides the test plan to test the functionalities of NOTEPAD.

Notepad is desktop application from Microsoft Corporation, where users create short notes with different fonts, sizes and lot of more functions.

In this document we are collected the actions for testing the project.

This document is intended for test team.

1. References

IEEE 829 Standard Guidelines

Help Documentation of Notepad

1. Test Items

We are testing every functionality necessary.

This is Test Items, which we are testing for NOTEPAD Version 1703.

* Main Menu
* Sub Menu
* Context Menu
* Text input and delete
* Fonts and Size for text
* Hot Keys functionalities
* Open, create and save( -as) files
* Print document

1. Feature to be tested

|  |  |
| --- | --- |
| Open and Close Application | Find the text |
| Drag and Resizing of Window | Find text with change |
| Maximizing The Window | Formatting Texts |
| Minimizing The Window | Copy/Paste Texts |
| Open file \*.txt | Hot Keys |
| Save/ Save As… | Inserting Texts |
| Create New File | Deleting The Texts |
| Tape the Texts | Printing the content |

1. Feature not to be tested

|  |  |
| --- | --- |
| Install Application | Productivity Tests |
| Delete Application | Stability Tests |

1. Approach: Functional Testing (Black box testing)

In progress testing NOTEPAD Application will be applied functional testing.

It’s a type of black box testing. Functional test is a type of user test. It does only what users wants.

1. Item pass/Fail criteria

The testing progress will be full, when:

* Requirements for tests for this program is 100%
* 90% of test cases to pass
* Major bugs must be fixed, whereas minor defects can be ignored.
* The test report compiled and approved product manager, product owner

1. Test deliverables
   * Test Plane
   * Checklist
   * Test Cases
   * Test Report
2. Test tasks
   * Create test requirements and test cases
   * Testing test cases
   * Creating Summary Result
3. Environmental needs
   * Windows Operating System
   * Minimum Hardware configuration required to run Desktop application
4. Responsibilities

|  |  |  |  |
| --- | --- | --- | --- |
|  | Artem Zgarbul | Artem Gazanov | Vera Hetman |
| Test Plane | + |  |  |
| Checklist |  | + |  |
| Test Cases | + | + | + |

1. Approvals

Team Leader - Ganna Kaplun

Test Manager – Artem Zgarbul

Test Manager – Arten Gazanov

Test Manager – Vera Hetman