**TEST PLAN FOR NOTEPAD**

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Version of a Notepad – 1903

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**Introduction**

The main purpose of this document is to create an application test plan for Microsoft PC Notepad. The goal is to check the correctness of operations, functionality and easiness of use.

**Test Items**

* Working with a program
* Creating a new document
* Working with a document
* Ability to print a document

**Features to be tested**

Here are some features that should be tested from the user perspective:

* Creating a new document (High Priority)
* Saving a new document (High Priority)
* Saving a document without a name (High Priority)
* Ability to change a format of the document (High Priority)
* Ability to edit a text (High Priority)
* Changing sizes and fonts of a text (High Priority)
* Changing languages (High Priority)
* Using hotkeys for working (High Priority)
* Checking if all settings are working properly (High Priority)
* Using “find” and “replace” (High Priority)
* Opening few windows of the program (High Priority)
* Printing a document (High Priority)
* Checking if a date and time in a program are correct (High Priority)
* Closing a program (High Priority)

**Features not to be test**

There are features, that can’t be tested from the user’s sight:

* Security testing

**Approach**

* Manual testing
* Without a code access (Black Box testing)
* Intuitive testing (Ad-hoc)
* Dynamic testing

**Item Pass/Fail Criteria**

All tests are in high priority, so the main criteria of success will be a positive result for all of them. The test coverage and a passing score should be not less than 99%.

**Suspension Criteria and Resumption Requirements**

* All bugs should be reported in bug-tracking system
* All bugs should be closed in bug-tracking system

**Test Deliverables**

* Test plan
* Test cases
* Error logs and execution logs
* Problem reports and corrective actions

**Environmental Needs**

All tests will be running on an Asus VivoBook laptop, on the Windows 10 operating system.

**Staffing and training needs**

* Knowledge of functional and non-functional testing
* Ability to write test plans, test cases and bug-reports
* Skills in test-design
* Distinguish successful tests