This is my Sample of Test Plan, created to prove my theoretical knowledge in Test Documentation (Test Plan).

Created by the S. Kulikov's Test Plan Sample.

**Summary:**

1. Introduction.
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* **01. Introduction.**

This doc is a Sample of a Test Plan for "Lingualeo Language Translator" v3.1.1 extension for Google Chrome.

It describes the process of testing, contains the following info: what we plan to test, which needs our team to have to successfully finish this testing, which Test Techniques and Approaches we'll use, which Acceptance criteria we have, which Risks we can see, and so on.

* **02. Features to be tested.**

1. Installation
2. Login
3. Translating
4. Adding a word in a Dictionary
5. Auto-determination of а language of а page
6. Auto-voicing of translated text
7. Removing

* **03. Features NOT to be tested.**

1. Registration (user should be registered)
2. Show notifications (not finished)
3. Show useful prompts (not finished)

* **04. Test Items.**

1. Install

2. Log IN

2.1 From extension

2.2 From website

2.3 With email

2.4 With Google

3. Translate

3.1 by double-click

3.2 by writing in the extension text field

4. Add word to Dictionary

4.1 by double-click

4.2 by writing in the extension text field

5. Auto-determination of а language of а page

6. Auto-voiced translated text

* **05. Test approaches.**

**05.1 General approach**

This extension is end-user-oriented but is not the main part of our software. Therefore issues of usability, security, etc. not explored during testing.

**05.2 Functional testing levels**

* Smoke test: executed manually
* Critical path test: executed manually
* Extenden test: not executed as the probability of defects detection on this level is very small.

Unit-testing will not be applied due to extreme resources limitations.

* **06. Criteria.**
* **Acceptance** criteria: 100% of successful test cases on smoke test level and 90% success on critical path test level if 100% of critical and major bugs are fixed.

Final requirements coverage by tests should be at least 80%.

* Testing **start** criteria: new build.

Critical path test begins only after 100% of successful test cases on the smoke test level

* Testing **suspension** criteria: test process may be paused after execution at least 25% of all test cases with at least 50% failure rate.
* Testing **resumption**: more than 50% of the previous iteration's bugs are fixed.
* Testing **finish** criteria: more than 80% of all planned test cases are executed.

Tester tasks.

Environment needs.

Staff and training needs.

Test deliverables.

Schedule

Risk Analysis.

Responsibilities.

Approvals