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### 1. Introduction

Phonebook application lets you see all the stored contacts, add new ones, edit existing ones, and delete selected ones. The purpose of this test plan is to test the contact addition functionality.

#### 2. Test Items

#### 2.1 In-scope testing

The "add contact" functionality will be tested, this includes the "Add" button in the main window, "Add" and "Cancel" buttons in the "Add Contact" window, input fields in the "Add Contact" window, addition of the contact in the grid list and database.

### 2.2 Out-scope testing

This test plan will not cover the main window, editing, and deletion of contacts functionalities.

### 3. Features to be Tested

- "Add" button in the main windows opens the "Add Contact" window
- "Add" button in the "Add Contact" window adds a new contact into the grid list and database
- "Cancel" button in the "Add Contact" window closes "Add Contact" window without adding a new contact into the grid list and database
- Input fields in the "Add Contact" window are interactable

#### //TODO//

Add severities to the functionalities Add more what's going to be tested?

### 4. Features not to be Tested

This test plan will not cover the editing and deletion of contact functionalities as well as the main window and database functionalities that are not related to the new contact addition functionality.

# 5. Approach

Testing on Windows 10 machine

Software that's being tested (Phonebook Application) is still in development

Only Editing Contact functionality related functions will be tested

## 6. Items pass/fail criteria

100% of the test cases must pass for the plan completion.

## 10. Suspension Criteria and Resumption Requirements

Tests will be paused if a test case fails. Once the necessary fixes are finished and the failed test case passes the testing will be resumed.

### 11. Test Deliverables

- Test plan document
- Test cases
- Problem Reports and corrective actions

## 12. Responsibilities

M.K. is responsible for:

- Test plan documentation
- Writing test cases
- Ensuring all requirements are met

### 13. Schedule

TBD

14. Risks

**TBD** 

# 16. Approvals

M.K. Can approved the process as complete and allow the project to proceed to the next level.