Test Plan

# Version History

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| **Version** | **Date** | **Author(s)** | **Changes** |
| 1.0 | 16 April 2021 | Florin Deleanu | First draft |
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# Test cases

The following test cases will be based on the user stories from the product backlog and their acceptance criteria’s. Only the ones included in this spring will be written

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| Test case | Name | Input test data | Expected result |
| 1 | Secretary adds a visitor to the system | Visitor name: xxxx  License plate: oooo  Phone number: xxxx  Expected date: xxxx | Added to the list of visitors and displayed after clicking the add button |
| 2 | Secretary edits a visitor | Clicking the edit button next the the visitor | Redirected to an edit page where you can fill new information. After succeeding the visitor information should be changed in the list |
| 3 | Secretary deletes a visitor | Clicking the delete button next the the visitor | Visitor is deleted from the list |
| 4 | Secretary logs in | Clicking the log in button after opening the page and inputting credentials | Having access to the website |
| 5 | Secretary logs out | Clicking log out when logged in | User will not be able to access the website functionality anymore |
| 6 | Secretary sorts visitors | Clicking on the column header of the column that needs to be sorted | Clicking once will sort them in ascending order and again in descending order based on the column contents |
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# Unit tests

For this sprint we will not have any unit tests as we feel they are not needed. The reason for this is that our back end currently contains just a simple CRUD functionality with a local database.