**Test document Domotica project**

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|  |  |
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| End Grade |  |

**Exercise 1)**

1. **Project type:**

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**Agile project**

Om dit project te ontwikkelen hebben we scrum gebruikt, scrum valt onder de Agile-softwareontwikkeling. Dit betekent dat we tijdens het project om kunnen gaan met laat wijzigende wensen.

# Test plan:

**What tests does the Product Owner want to see to confirm it’s working?**

**What tests do the team feel are most important to run?**

**What negative cases are necessary, which are overkill?**

**What tests will be automated and with which tools?**

**Where do we expect to find the most issues?**

**What parts need exploratory testing?**

**What environments will we execute the tests in?**

* Op een 64bit Windows 10 systeem, in de ontwikkelomgeving ‘Visual Studio 2015’

1. **Test suite with one or more test cases**

**Test case:**

|  |  |
| --- | --- |
| Test case ID: | TC-001 |
| Title |  |
| Pre-Conditions |  |
| Test Steps | 1. |
| Expected Results |  |

|  |  |
| --- | --- |
| Test case ID: | TC-002 |
| Title |  |
| Pre-Conditions |  |
| Test Steps | 1. |
| Expected Results |  |

|  |  |
| --- | --- |
| Test case ID: | TC-003 |
| Title |  |
| Pre-Conditions |  |
| Test Steps | 1. |
| Expected Results |  |

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| --- | --- |
| Test case ID: | TC-004 |
| Title |  |
| Pre-Conditions |  |
| Test Steps | 1. |
| Expected Results |  |

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| --- | --- |
| Test case ID: | TC-005 |
| Title |  |
| Pre-Conditions |  |
| Test Steps | 1. |
| Expected Results |  |

|  |  |
| --- | --- |
| Test case ID: | TC-006 |
| Title |  |
| Pre-Conditions |  |
| Test Steps | 1. |
| Expected Results |  |

**Exercise 2)**

1. **Testing methods:**

**Black Box**

1. **Testing types:**

**bn Smoke**

**Write the reason of choosing sanity or smoke test type:**

* De test wordt uitgevoerd om de algemene functionaliteit van het product te testen zodat we later specifiekere tests kunnen uitvoeren.
* De tests worden uitgevoerd door de ontwikkelaars van het programma.
* De test wordt uitgevoerd op het hele programma en niet alleen een specifieke functie

1. **Testrapport:**

*Zie tabel.*