



**Start Date :**  
9-13-2016  
**End Date :**  
1-25-2017

**PM :** Joey van der Bie & Bas Pijls van Kooten  
**Product Owner :** Joey van der Bie & Bas Pijls van Kooten  
**Scrum Master :** Axel Kiebooms  
**Scrum Team :**  

- Axel Kiebooms
- Michelle Rotter
- Wilco Wijdenes
- Arnout Schekkerman
- Nick Leijenhorst

## Requirement Acceptance Checklist Sprint by Sprint

REQUIREMENTS & TASKS	SPRINTS					
	1	2	3	4	5	6
- UC01_Designing & Assembling Box						
- Designing box 2nd workshop						
- Designing box project closure						
- Designing box 1st workshop						
- UC02_Reading Manual						
- Designing manual 1st workshop						
- Designing manual 2nd workshop						
- UC03_Display "Welcome Page"						
- Creating page mockup for "welcome page"						
- Creating data base						
- Making Rest Server (canceled)						
- Couple database and server						
- Create web interface for "welcome page"						
- Saving and updtading data for "welcome page"						
- UC04_Display"Editor Page"						
- Creating mockup for "Editor Page"						
- Create web interface for "Editor Page"						
- Refine data base and server for "Editor Page"						
- UC05_Display "Main Page"						

- Creating mockup for “Main page”						
- Create an interface for the “Main Page”						
- Create a button directing to “Editor Page”						
- Create buttons for incoming and outcoming data						
- Display the list of boxes and their buttons						
- Create a button to delete boxes						
- UC06_Select Message Type in “Editor Page”						
- Display data						
- Select and send sinter klaas poem						
- Select and send temperature and humidity message						
- Select and send sound status						
- UC07_Connect to Wifi						
- Wifi codes for the 1st workshop						
- Wifi codes for the 2nd workshop						
- Merge codes of new wifi						
- UC08_Add Led						
- Makes led behaviour for the first workshop						
- Makes led behaviour for the 2d workshop						
- Makes led behaviour for the project closure						
- UC09_Add Servo Motor						
- Implement servo motor for the 1st version						
- Implement servo motor for Bas version						
- Select different servo motor behaviors						
- UC10_Add Temperature Sensor						
- Implement temperature sensor						
- Send temperature data to server						
- UC11_Add Mirco Sensor						
- Implement sound sensor						
- Send sound data to server						
- UC12_Add LED matrix						

- Implement led matrix						
- Implement “be happy”						
- Implement “be sad”						
- Implement “load”						
- Implement “Scroll message”						
- UC13_Detect boxes with IBeacon						
- Optional	Cancelled					
- UC14_Testing&Closing Backend (wilco)						
- Create unit tests for the backend	No Data (ask wilco)					
- Write test strategy						
- Recreate front end design						
- Security analysis						
- Clean and refactor code						
- Create code documentation						
- Create tutorials						
- DOC01_Start :						
- Project Brief						
- Solution Document						
- Stakeholder Analysis						
- DOC02_Initiate:						
- Sketch User Stories						
- Convert User Stories to Casual Use Cases						
- Fully Dressed Use Cases						
- Weight & Prioritize Tasks						
- Activity Network diagram & Project Plan						
- PID						
- Refine Solution document						
- Quality Register (Checklist)						
- DOC03_Iterative Docs						
- Top Risks Sprint 1						

- Top Risks Sprint 2						
- Top Risks Sprint 3						
- Top Risks Sprint 4						
- Top Risks Sprint 5						
- Top Risks Sprint 6						
- Burndown Chart at Sprint 1						
- Burndown Chart at Sprint 2						
- Burndown Chart at Sprint 3						
- Burndown Chart at Sprint 4						
- Burndown Chart at Sprint 5						
- Burndown Chart at Sprint 6						
- Changes at Sprint 1						
- Changes at Sprint 2						
- Changes at Sprint 3						
- Changes at Sprint 4						
- Changes at Sprint 5						
- Changes at Sprint 6						
- Review + Retrospective Report Sprint 1						
- Review + Retrospective Report Sprint 2						
- Review + Retrospective Report Sprint 3						
- Review + Retrospective Report Sprint 4						
- Review + Retrospective Report Sprint 5						
- Review + Retrospective Report Sprint 6						
- DOC04_Closure						
- Product Status Account						
- Clean and Refine all docs						