

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

UC12_Add LED matrix

Use Case Name	UC12_Add LED matrix
Scope	Arduino code
Level	Dev level
Primary Actor	participants
Stakeholders	everyone
Preconditions	The box is power supplied and online
Postconditions	The box displays messages on the led matrix

Main Success Scenario

- Participants has assembled and connected the box
- Participants add sinterklaas poems on the frontend
- Box retrieve the message from the server
- Participants press the button
- The led matrix displays the collected sinterklaas message

Extensions

- Anything could be interesting

Special Requirements

- The code cannot be changed to much since this use case is an extension of the finished product

Technology & Data variation list

- A server, the box, a led matrix, more or less anything

Frequency of Occurrence

- End of the project