

Multimedia Services : Sprint Plan 1

Group BeNine
TI2316 Context Project

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1 Introduction

This document contains the sprint plan and backlog for week 1. A week begins with sprint planning, in which this document is created. This meeting will be on each Friday, after the sprint retrospective, which will also be on Friday. Week 1 is considered to be starting at April 22, and ending on April 29.

2 Sprint plan

User Story	Task	Assigned to	Estimated effort*	Priority A-E
Product Vision	Create initial draft document	Naomi	5	A
	Review and complete initial draft version	Naomi /all	1 + 0.5	D
Product Planning	Create initial draft document	all	2	A
	Review and complete initial draft version	all	2	D
Architecture	Create initial draft document	Bryan	4	A
	Review and complete initial draft version	Bryan /all	1 + 0.5	D
Setup	Prepare Github repository and Travis	Dorian	1	A
	Prepare Travis for NodeJS	Jochem	1	C
	Prepare IDE for Maven, Checkstyle and Git	all	1	B
User Story 1	Javascript and html web based user interface for preset and camera control	Naomi /Jochem	8 + 4	B
	Preset database schema and database setup	Ege	5	C
	Queries for retrieving and storing presets in database	Ege	1	C
	Java backend	Dorian	10	A
	NodeJS webserver	Jochem	8	A
	Database - backend server communication	Ege	7	B
	Java - NodeJS Communication	Dorian /Jochem	5 + 5	C
User Story 2	Backend server camera communication module	Bryan	9	B

** The estimated effort is measured in hours.*

Bold indicates the person responsible for the finished Task.

3 User Stories

3.1 User Story 1

As a user

I want to be able to operate camera's using a web interface on my tablet computer.
So that my workflow becomes more easy.

3.2 User Story 2

As a user

I want to be able to replace my camera types, requiring minimal changes in the software.
So that the system can adapt to camera changes in the future.