



<i>Date</i>	<i>Version</i>	<i>Description</i>	<i>Author</i>
04-Nov-2019	1.0	Sprint Report # 1	Carlo Casiglia

# CYCLING ADVOCACY

*for the Cyclists' Union*

## Sprint # 1

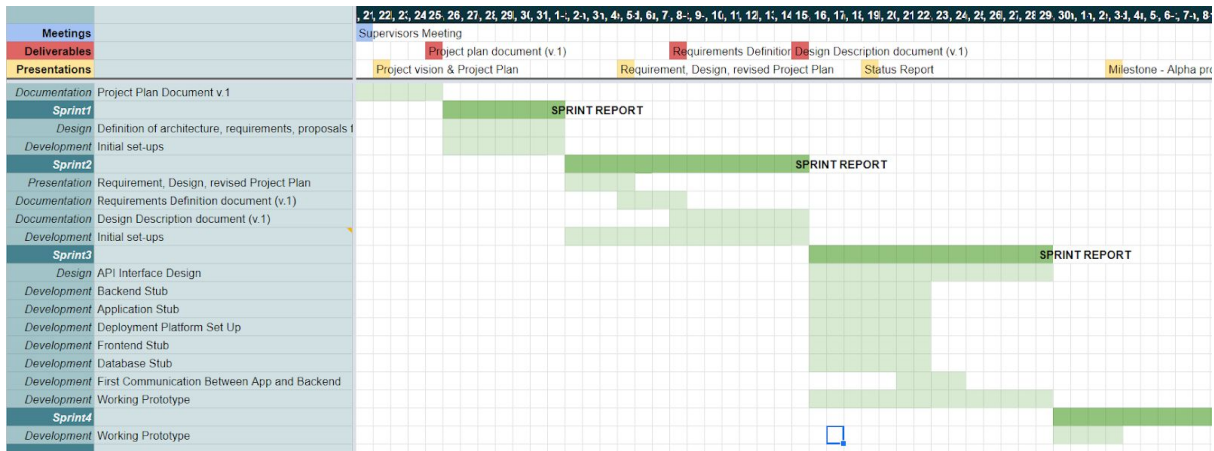
### *Sprint Report*

#### **Sections**

0. Gantt Diagram	2
1. <b>Team and Hours of Works</b>	2
2. <b>Meetings</b>	2
3. <b>Sprint Overview</b>	3
3.1 Deliverables	3
3.2 Detailed Task Report	3
4. <b>Sprint Retrospective</b>	4
4.1 What we did good	4
4.2 What we did bad	4
4.3 What we can improve	4
5. <b>Next Sprint Planning</b>	4
5.1 Deliverables	4
5.2 Tasks	5

Cycling Advocacy	Version: 1.0
Sprint Report	Date: 04-Nov-2019

# Sprint # 1



Gantt diagram of the project at this moment

## 1. Team and Hours of Work

Team Member	Role	Location	Hours
Sandra Kuzmić	Product Owner	FER	5
Carlo Casiglia	Scrum Master	POLIMI	1.5
Saloni Kyal	PoliMI Team Leader	POLIMI	3.5
Dominik Kotarski	Developer	FER	0.5
Elena Bakuleva	Developer	POLIMI	0.5
Izabella Szydelko	Developer	FER	0.5
Federico Ferri	Developer	POLIMI	2.5
Boris Vezmar	Developer	FER	6.5

## 2. Meetings

1. Team meeting on October 22<sup>nd</sup>
2. Team meeting on October 31<sup>st</sup>

Cycling Advocacy	Version: 1.0
Sprint Report	Date: 04-Nov-2019

### 3. Sprint Overview

#### 3.1 Deliverables

##### Items selected for the sprints:

1. Presentation to be held on Sprint 2 (November 5<sup>th</sup>)
2. Begin requirement document to be delivered on Sprint 2 (November 8<sup>th</sup>)
3. Decision of the app name
4. Definition of technological proposals for Tom

##### Plus:

1. Initial design of backend architecture
2. Initial design of data structure
3. Initial design of application architecture
4. Initial design of the web stack architecture
5. Formation of internal teams

#### 3.2 Detailed Task Report

<b>Task</b>	<b>Type</b>	<b>Owner</b>	<b>Status</b>	<b>Hours</b>
Data structure Design	<i>Design</i>	<i>Federico</i>	<i>Finished</i>	2
Architecture Design	<i>Design</i>	<i>Sandra</i>	<i>Next Sprint</i>	
Backend Technology Stack Design	<i>Design</i>	<i>Carlo</i>	<i>Next Sprint</i>	
Web Technology Stack Design	<i>Design</i>	<i>Sandra</i>	<i>Finished</i>	3
App Technology Stack Design	<i>Design</i>	<i>Saloni</i>	<i>Finished</i>	2.3
Write and Deliver Proposals to Tom + Optional part agreement	<i>Documentation</i>	<i>Boris</i>	<i>Next Sprint</i>	
Jenkins Setup	<i>Development</i>	<i>Dominik</i>	<i>Next Sprint</i>	
Updated Project Document - revision of v1	<i>Documentation</i>	<i>Lena</i>	<i>Next Sprint</i>	
Design Document	<i>Documentation</i>	<i>Izabella</i>	<i>Next Sprint</i>	
Requirement Document	<i>Documentation</i>	<i>Boris</i>	<i>Next Sprint</i>	6
Presentation	<i>Presentation</i>	<i>Federico</i>	<i>Next Sprint</i>	
Create presenation skeleton	<i>Presentation</i>	<i>Saloni</i>	<i>Finished</i>	0.2
Work on presentaion part1	<i>Presentation</i>	<i>Saloni</i>	<i>Next Sprint</i>	
Work on presentaion part2	<i>Presentation</i>	<i>Federico</i>	<i>Next Sprint</i>	
Prepare Minutes of Meetings for next sprint planning	<i>Meeting</i>	<i>Saloni</i>	<i>Finished</i>	0.5

Cycling Advocacy	Version: 1.0
Sprint Report	Date: 04-Nov-2019

Weekly/Sprint Report	<i>Scrumming</i>	<i>Carlo</i>	<i>Finished</i>	<i>1</i>
Fill up the Backlog	<i>Scrumming</i>	<i>Sandra</i>	<i>Next Sprint</i>	
Forming Internal Teams	<i>Communication</i>	<i>Collective</i>	<i>Next Sprint</i>	
Git Setup	<i>Development</i>	<i>Sandra</i>	<i>Finished</i>	<i>2</i>
Think of app name	<i>Design</i>	<i>Collective</i>	<i>Finished</i>	<i>0.5</i>

## 4. Sprint Retrospective

### What we did good

1. We successfully kept track of our tasks
2. We've accomplished daily sprints correctly
3. We got a head start with the deliverables of the next sprint
4. We've been thinking about lot of diverse technological solutions

### What we did bad

1. We failed in designing concrete technological models
2. We didn't work together in thinking about design issues
3. Therefore, we haven't came up with a concrete technological proposal

### What can we improve?

1. We should try to be more concrete, trying to deliver a complete stub of the whole project. The alpha prototype is just one month ahead.
2. We should communicate more. We've formed internal teams and we hope this will allow us to talk more about precise development issues.

## 5. Next Sprint Planning

### 5.1 Deliverables

This is going to be the first, two-week development sprint. We have to:

1. Complete some unattended tasks from sprint 1
2. Hold the second presentation
3. Deliver the requirement document
4. Conclude some first complete stub design of the application
5. Start to develop the alpha prototype

Cycling Advocacy	Version: 1.0
Sprint Report	Date: 04-Nov-2019

## 5.2 Tasks

<b>Task</b>	<b>Type</b>	<b>Owner</b>
Architecture Design	<i>Design</i>	<i>Sandra</i>
Backend Technology Stack Design	<i>Design</i>	<i>Carlo</i>
Write and Deliver Proposals to Tom + Optional part agreement	<i>Documentation</i>	<i>Boris</i>
Updated Project Document - revision of v1	<i>Documentation</i>	<i>UNASSIGNED</i>
Design Document	<i>Documentation</i>	<i>UNASSIGNED</i>
Requirement Document 1	<i>Documentation</i>	<i>Dominik</i>
Requirement Document 2	<i>Documentation</i>	<i>Boris</i>
UC diagram	<i>Documentation</i>	<i>Lena</i>
Work on presentaion part1	<i>Presentation</i>	<i>Federico</i>
Work on presentaion part2	<i>Presentation</i>	<i>Saloni</i>
Prepare Minutes of Meetings for meeting with supervisor	<i>Meeting</i>	<i>Dominik</i>
Prepare Minutes of Meetings for next sprint planning	<i>Meeting</i>	<i>UNASSIGNED</i>
Sprint Report	<i>Scrumming</i>	<i>Carlo</i>
Fill up the Backlog	<i>Scrumming</i>	<i>Sandra</i>
Forming Internal Teams	<i>Communication</i>	<i>Collective</i>

*End of document*