

SPRINT 4 REVIEW

Starting-ending data

Friday 10/11/2017 - Friday 24/11/2017

Actual Working hours

	Josip	Ivan	Ante	Marzia	Mariano	Giulia	Alessandro
<i>Expected hours</i>	23-28	25-30	40	40-50	40	40	50
10/11/2017	1	2	4	4.5	-	6	3.5
11/11/2017	3	-	1	3	-	2.5	2
12/11/2017	3	-	-	-	-	-	3.5
13/11/2017	1	-	3	4	4	3	5.5
14/11/2017	1	2	1	2	-	-	4
15/11/2017	2	8	1	6	3	6	4
16/11/2017	4	-	4	5	4	-	3
17/11/2017	-	5	3	4	-	7	3
18/11/2017	-	-	3	4	-	3	2
19/11/2017	-	-	-	2	1	3	6
20/11/2017	-	5	-	2	8.6	-	6
21/11/2017	4	4	-	3	7	8	8
22/11/2017	7	-	7	6	5	3.5	5
23/11/2017	7	2	6	-	4	5	6.5
Total	33	28	33	43.5	36.6	47	62

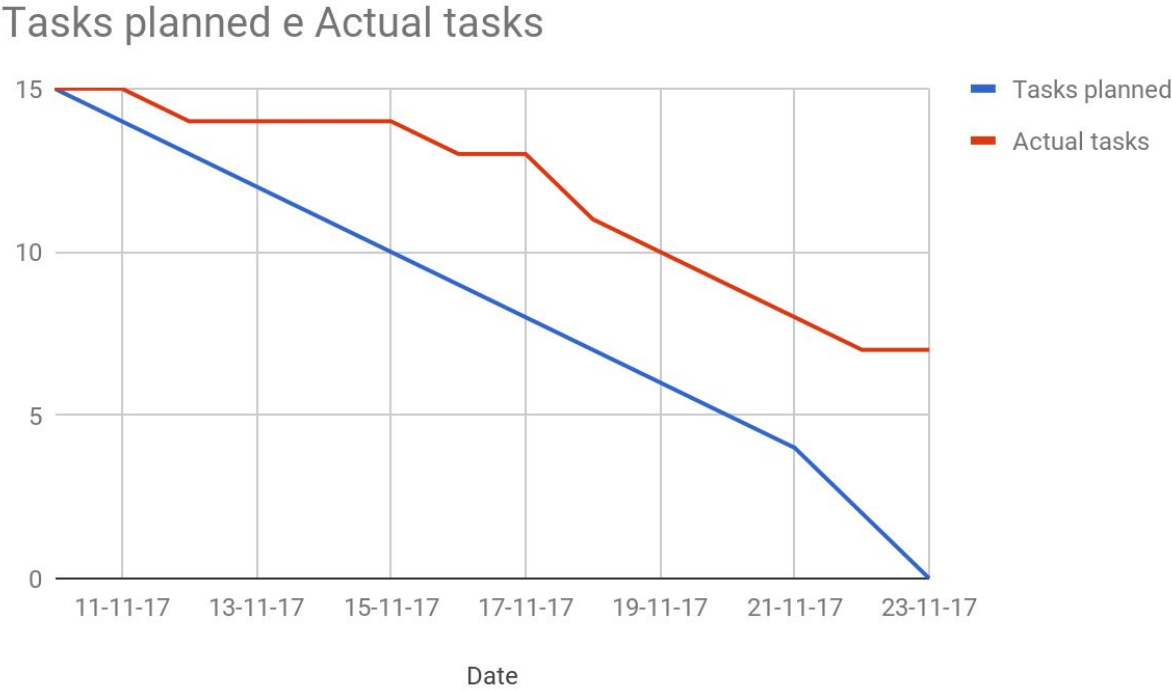
Planned tasks

Assigned to	Task	Estimated hours*	Actual hours	Status
Configuration of cloud environment				
AC	Set up CI/CD environment and basic dockerfiles and docker compose	5		Partially done
Public pages				
AB, MD, GL	Adapt the selected template to our needs	3		Done
Registration of users				
AB, MD, GL	Create registration page	5		Done
All	Integrate social media registration	6		Done
AB, MD, GL	Create login page	4		Done
Event creation and management				
AC, IV, JM, ME	Handle CRUD operations on events in backend	10		Done
AB, MD, GL	Add the possibility to create an event for logged user	5		Done
	Add the possibility to modify an event for the event organizer			Partially done
All	Add possibility to "manually" add a final ranking			NOT done
Events list and details				
AB, MD, GL	Create page for showing list of events	3		Done
	Create page for showing the details of a single event			Partially done
	Create tab for showing events in which an user has enrolled			Partially done

	Create tab for showing events that an user has created			Partially done
Enrollment				
AB, MD, GL	Manage in the backend the enrolling in events of participants	5		Done
	Add the possibility to enroll from the detail event page			Partially done

*If a task is assigned to more than one person, the hours are for each person.

Burn down chart



Meetings

- No meetings

Key Decisions

The sprint was mostly based on implementation of already discussed and fixed decisions. For this reason, no key decisions have been taken, but just a small extension:

- Insertion of two additional web pages: Why Ridertack best and FAQ

Problems

- Still some problems with integration.
- Learning Technologies
- Tasks were too big and it's difficult to track the status and the real amount of work left.

Sprint retrospective

The usage of actual hours is unuseful. They don't bring any value to the scrum process.

We decided to keep the initial estimation of hours for each task and to add a daily estimation of hours left that will show better the remaining effort of each task.

Moreover also the burndown chart based on number of tasks was not so usefull and we decided to based it on estimated hours left.

We also decided to plan smeller tasks that may help the tracking of the amount of work left.

These changes on the process will start from Sprint #5.