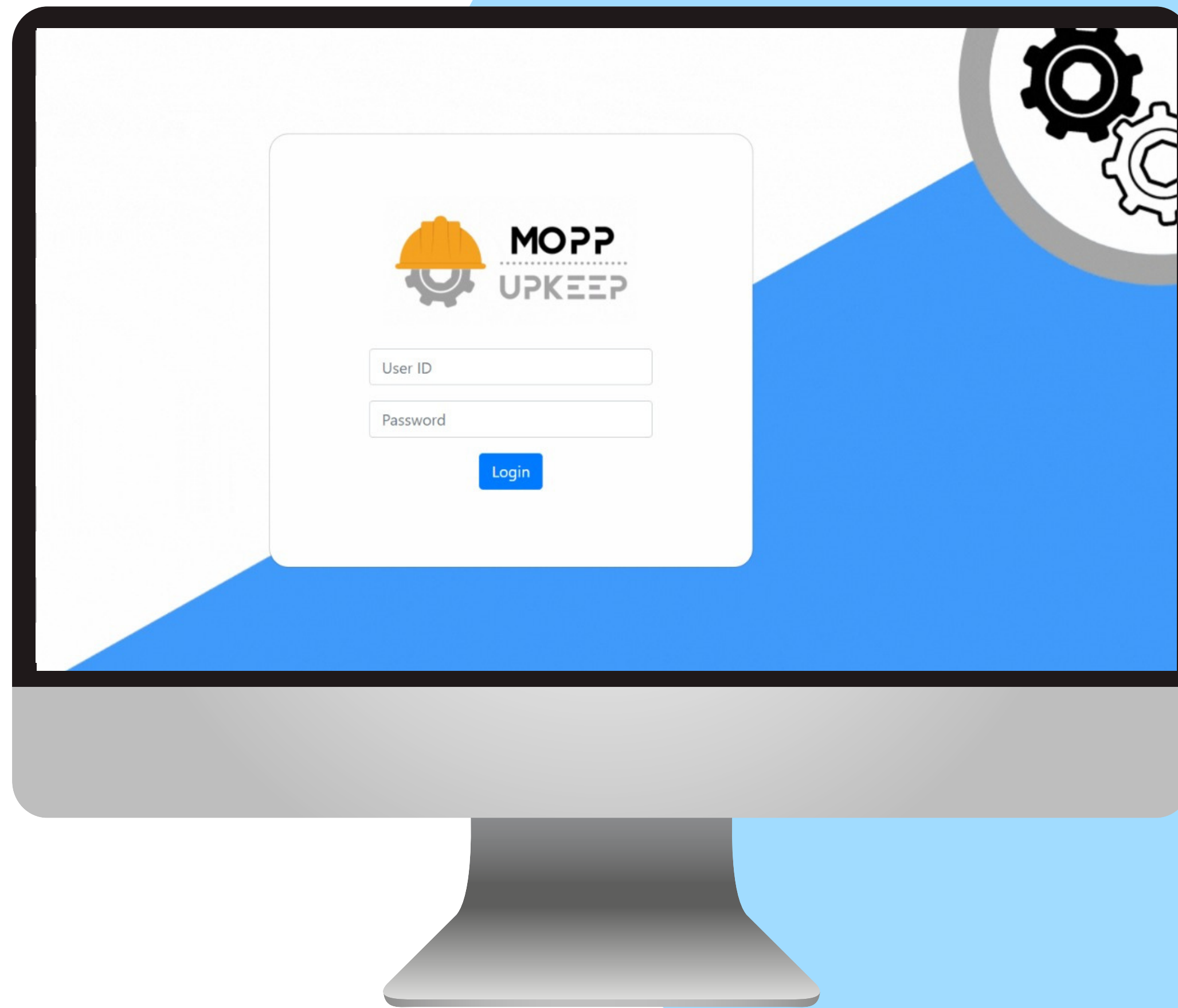


# Second delivery



# SPRINT 1

## Product Backlog

TASK ID	TASK NAME	SPRINT #	ASSIGNED TO	START	FINISH	STORY	SPRINT READY	PRIORITY	STATUS	STORY POINTS	ASSIGNED TO SPRINT
		Sprint 1	Marzolo, Oro, Pagliara, Policastro				Yes		Complete	48	
1	Users' management	" "	" "	21/10/2020	26/10/2020	Yes		High	Complete	21	Yes
2	Role's assignment	" "	" "	25/10/2020	27/10/2020	Yes		High	Complete	2	Yes
3	Maintainers' competences' assignment	" "	" "	25/10/2020	29/10/2020	Yes		High	Complete	5	Yes
9	Activities' management	" "	" "	27/10/2020	30/10/2020	Yes		High	Complete	17	Yes
10	Activities List's visualization	" "	" "	28/10/2020	29/10/2020	Yes		High	Complete	5	Yes
7	Accesses log	" "	" "	26/10/2020	29/10/2020	Yes		Low	Complete	2	Yes

Sprint Start Time  
21.10.2020



Sprint FinishTime  
30.10.2020



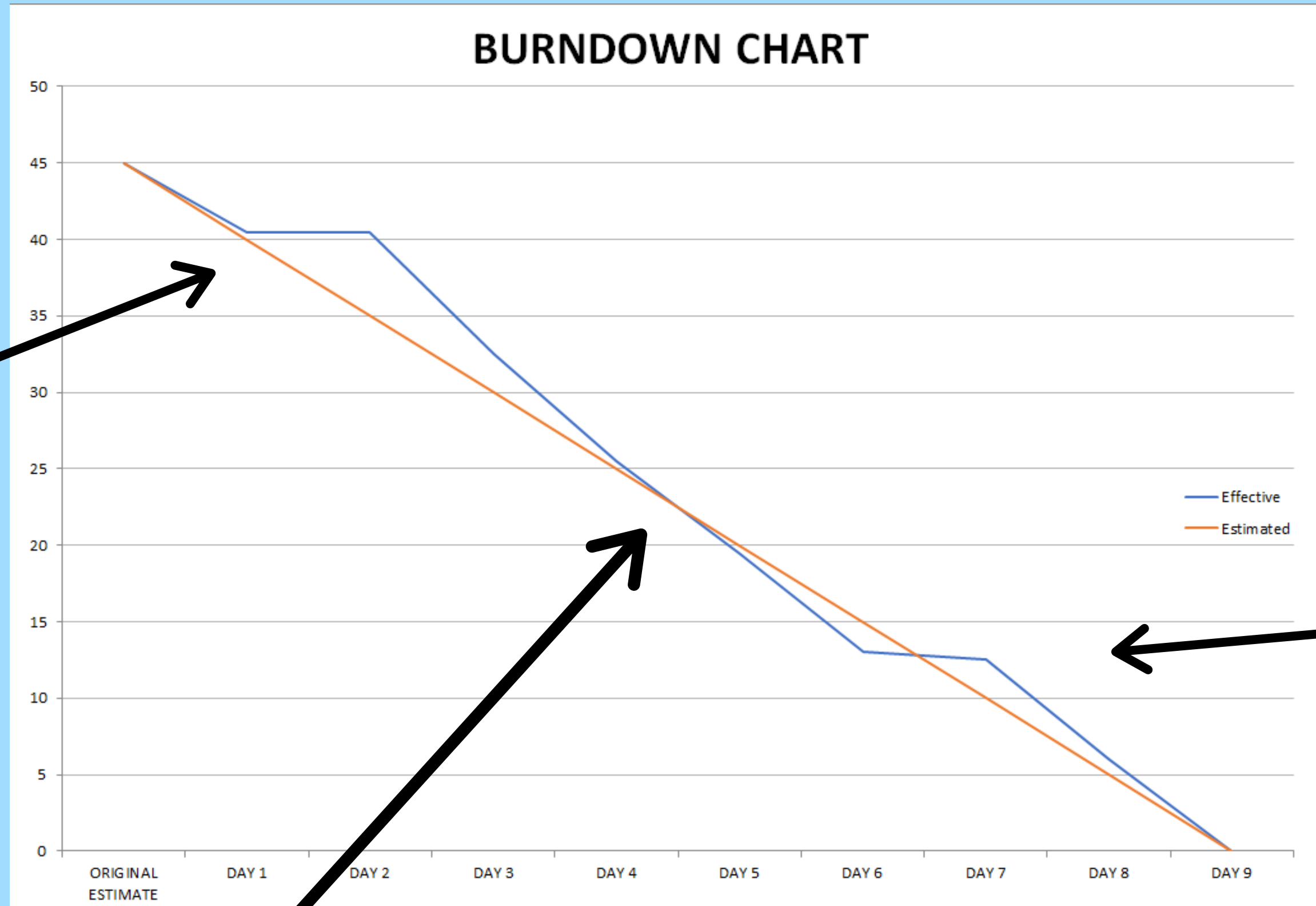
# SPRINT 1 – Sprint Backlog Updated

BACKLOG TASK & ID	STORY POINTS	ASSIGNED TO	STATUS	ORIGINAL ESTIMATE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7	DAY 8	DAY 9	SPRINT REVIEW	COMPLETED
<b>#1 - Users' management</b>	<b>21</b>													1	
Design the database for user's management	3	Oro Carmine, Policastro Pasquale	Done	4,5	3										DAY 1
Create the administration page with the user registration form	4	Marzolo Alice, Pagliara Lorenzo	Done	3	2	3	1								DAY 3
Create a login page	1	Marzolo Alice, Pagliara Lorenzo	Done	2			1	0,5							DAY 4
Create the backend logic for the registration/login process	5	Oro Carmine, Policastro Pasquale	Done	5		6	4								DAY 3
Create the backend logic for users management	3	Oro Carmine, Policastro Pasquale	Done	3			0,5	1,5							DAY 4
Backend-Frontend integration	5	Marzolo Alice, Pagliara Lorenzo	Done	4				4	2						DAY 5
<b>#2 - Role's assignment</b>	<b>2</b>													0.5	
Redesign the database in order to add the users' role	0.5	Oro Carmine, Policastro Pasquale	Done	0,5				0,5							DAY 4
Create the frontend UI and logic for the users' role assignment	0.5	Marzolo Alice, Pagliara Lorenzo	Done	0,5					0,5	0,5					DAY 6
Handle the UI's view with respect of the users' role	0.5	Marzolo Alice, Pagliara Lorenzo	Done	1						2					DAY 6
Create the backend logic for the users' role assignment	0.5	Oro Carmine, Policastro Pasquale	Done	1				1							DAY 4
<b>#3 - Maintainers' competences' assignment</b>	<b>5</b>													2	
Redesign the database in order to add the users' competences	1	Oro Carmine, Policastro Pasquale	Done	0,5				0,5							DAY 4
Create the backend logic for the users' competences assignment	2	Oro Carmine, Policastro Pasquale	Done	1,5					2,5						DAY 5
Redesign the registration form in order to assign to the users the competences	2	Marzolo Alice, Pagliara Lorenzo	Done	1,5								1			DAY 8

# SPRINT 1 – Sprint Backlog Updated

#7 - Access log	2													0.25	
Create an accesses logger table in the database	0.5	Oro Carmine, Policastro Pasquale	Done	0,5					0,5						DAY 5
Create the backend logic for the access logger	0.5	Oro Carmine, Policastro Pasquale	Done	0,5						0,5					DAY 6
Add an accesses register in the administration page	1	Marzolo Alice, Pagliara Lorenzo	Done	1								0,5			DAY 8
#9 - Planned activities' management	21													2	
Redesign the database in order to add the activities	1	Oro Carmine, Policastro Pasquale	Done	0,5						0,5					DAY 6
Create the backend logic for the activities' management	4	Oro Carmine	Done	2						1,5					DAY 6
Create the frontend UI and logic for the activities' management	4	Marzolo Alice, Pagliara Lorenzo	Done	2								3,5			DAY 8
Create the backend logic for managing the activities' assignments	4	Policastro Pasquale	Done	2						1,5					DAY 6
Create the frontend UI and logic for the activities' assignments	8	Marzolo Alice, Pagliara Lorenzo, Oro Carmine, Policastro Pasquale	Done	6								2	5		DAY 9
#10 - Activities List's visualization	5													0.5	
Create the backend logic in order to get the Activities' List (ordered by week)	1	Oro Carmine, Policastro Pasquale	Done	0,5							0,5				DAY 7
Create the frontend UI and logic in order to see the Activities' List (ordered by week)	4	Marzolo Alice, Pagliara Lorenzo	Done	2							1,5	2,5			DAY 8
TOTAL				45	5	9	6,5	8	5,5	6,5	2	9,5	5	5	
EFFECTIVE EFFORT				45	40,5	40,5	32,5	25,5	19,5	13	12,5	6	0	5	
ESTIMATED EFFORT				45	40	35	30	25	20	15	10	5	0	5	

# SPRINT 1

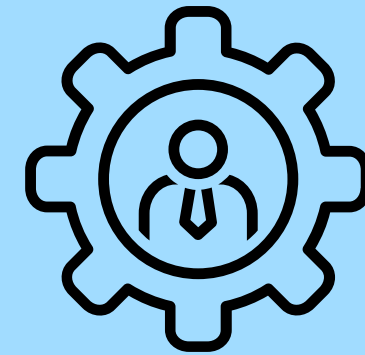
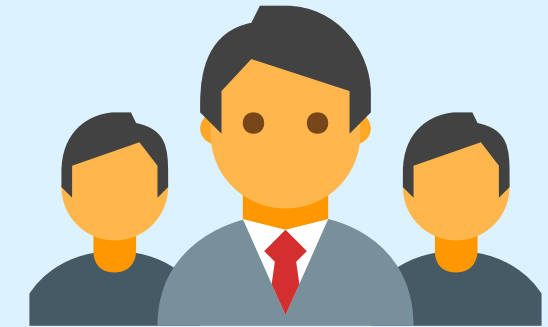


# User stories

**#1** User's  
management



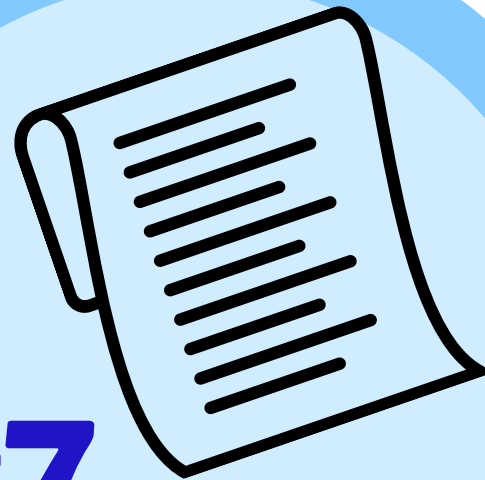
Role's **#2**  
assignment



**#3**  
Assignment of  
maintainers'  
competences

**#7**

Access log



**#9** Activities'  
management



**#10**  
Activities List  
Visualization



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E  
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D



Lorenzo Pagliara  
Alice Marzolo



**Login Page**  
**Administration Page**

- Users registration Form and users' role assignment
- Competences' assignment to maintainers
- Access register

**Planner Page**

- Activities' Management
- Activities' Assignment
- Activities List Visualization

**User's Management**

- Design database and create the backend logic

**User's Role**

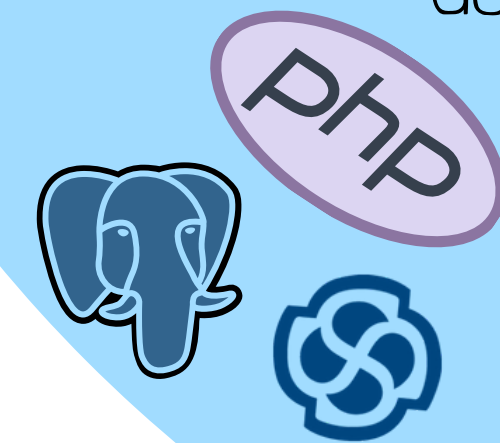
- Redesign database and create the backend logic

**Maintainers' Competences**

- Redesign database and create the backend logic
  - Create an entry and the backend logic for access log

**Activities**

- Redesign database
- Create the backend logic for the activities' management
  - Create the backend logic for the activities' assignment
  - Create the backend logic for activities' list visualization



Carmine Oro  
Pasquale Policastro



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N  
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**FIRST**  
**RELEASE**