Sprint 2 week 1 retrospective:

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| --- | --- | --- | --- | --- | --- | --- |
| Task | Start Date | Estimated End Date | End Date | Team member | Time estimated | Time invested |
| Initial meeting, adjust planification | April 1st | April 1st | April 1st | All members | 1.5h | 1.5h |
| Local settings | April 2nd. | April 2nd. | April 2nd | Daniel C. | 1h | 0.5h |
| User sign in | April 2nd | April 2nd | April 2nd | Juan R. | 2h | 2h |
| Remove expired capsules | April 2nd | April 2nd | April 2nd | Pablo R. | 1.5h | 1.5h |
| Social Network Integration: Twitter | April 2nd | April 4th | April 6th | Rafael F. | 4h | 4h |
| Update modular capsules forms | April 2nd | April 3th | April 3th | Adrián C. | 5h | 6h |
| Fix pagination and search compatibility issues | April 3th | April 3th | April 3th | Juan R. | 1.5h | 1.5h |
| Notify via email when a deadman timer is about to expire | April 3th | April 4th | April 4th | Pablo R | 1.5h | 2h |
| Front end:User sign in | April 3th | April 4th | April 4th | Daniel C | 0.5h | 0.25h |
| Basic admin. Ban and unban users | April 4th | April 6th | April 4th | Juan R. | 2h | 1.5h |
| Front end: My account page | April 4th | April 6th | April 6th | Daniel C | 1.5h | 1.25h |
| Look for improvements in automations | April 4th | April 7th | April 7th | Pablo R | 4h | 4.5h |
| Implement basic payment method | April 5th | April 7th | April 2th | Adrián C. | 4h | 4h |
| PowerPoint | April 5th | April 7th | April 7th | Rafael F | 3h | 3h |
| Front end: List and search users | April 6th | April 7th | April 7th | Daniel C | 2h | 2h |
| Rehearsal | April 7th | April 7th | April 7th | Pablo R | 1.5h | 1h |

Performance ratio:

Adrian: 0.94

Daniel: 1.44

Rafael: 1

Pablo: 1.02

Juan: 1.08

Extra tasks that appeared during the week

|  |  |  |
| --- | --- | --- |
| Task | Team member | Time invested |
| Problem with test in Travis | Daniel C | 1.5h |
| Check deadman switch when editing capsules | Daniel C. | 0.25h |
| Fix ajax search | Juan R. | 0.5h |
| Add tooltip explaining what the notification email is for | Daniel C | 1h |
| Improve sign up forms | Juan R. | 2h |

Actions that were taken to solve problems from the previous week:

Smaller tasks with shorter duration. In order to measure if this is helping us improve, we will look at 3 things:

* Performance ratio
* Maximum delay in days out of all the tasks
* How many hours did that task take
* How many days did that task take

To measure the performance ratio we will be using the same method as previous week

We consider the acceptable threshold of delay 2 days max.

If a task takes more than 6 hours it means we could have split it into smaller tasks

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More documentation of bugs and issues:

Each bug or problem found should be documented in our wiki. In our previous sprint, there was only 1 entry in the wiki. Now, there are 5.

Problems we have found this week:

New Django version, compatibility error. Solution: Every group member must work on the newest Django version

When deploying on Sunday, lots of errors appeared in thing that were working fine in local. Solution: Deploy the application at least 2 days before the deadline.

Because we are going to deploy and stop our develop process and dedicate all our time to fix bugs, as soon as a basic mvp is finished (only a dashboard is left) we will not add extra features, those will be reserved for our 3rd sprint. This means that after replanning, we won’t probably have facebook integration in this sprint, and maybe some of the tests are also left for our 3rd sprint.