



UNIVERSIDAD NACIONAL AUTÓNOMA DE MÉXICO.

Team Gremlins

Compiler

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Trello

What is Trello?

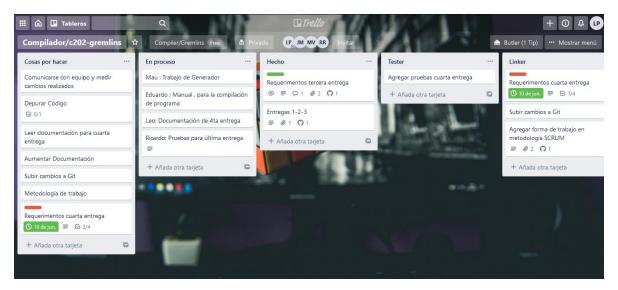
Trello is a collaboration tool that organizes your projects into boards. In one glance, Trello tells you what's being worked on, who's working on what, and where something is in a process.

Imagine a white board, filled with lists of sticky notes, with each note as a task for you and your team. Now imagine that each of those sticky notes has photos, attachments from other data sources like BitBucket or Salesforce, documents, and a place to comment and collaborate with your teammates. Now imagine that you can take that whiteboard anywhere you go on your smartphone and can access it from any computer through the web. That's Trello!

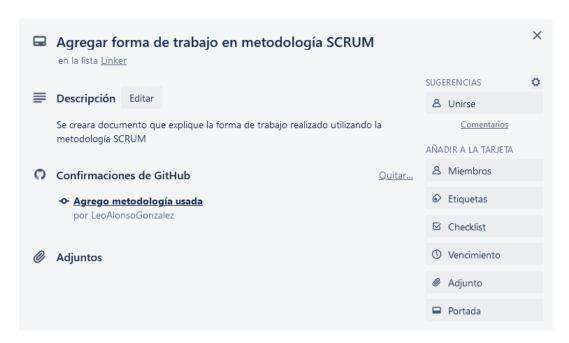
Implementing Trello in Compiler

We decided to use this tool because I facilitate the organization of pending tasks.

By understanding the SCRUM methodology this board helped the organization to be more efficient in the last installments of the project. With the creation of lists, activities were assigned to each member of the team and carrying them out facilitated communication.



Although we were working with a version control system (GitHub) where the changes in the code and the project documentation were uploaded; Trello allowed for a more tangible follow-up of the pending activities to be carried out and by linking the link to the repository, changes could be monitored.

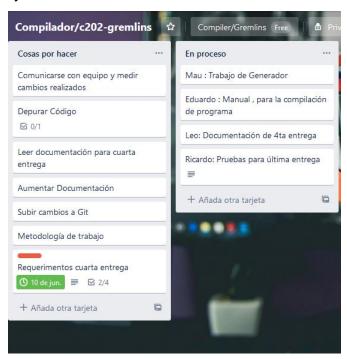


Example of planned activities for the requirements of the fourth installment.



Check list with activities to do within the Linker list

One of the problems we had for the previous installments was communication between team members since the work we did was from home; With Trello, communication improved, and we were able to focus on deliverables so that they ended in a timely manner.



As team members we would have liked to discover this tool before because it was very useful for communication, but we understand that everything can be improved and now that we know this type of resources, they will help us in future work because organization is a key point.

Trello is not a replacement for GitHub, but it does provide a planning environment worth exploring and using for software projects.

The experience we had with the tool was good and we agree as a team that we must constantly use it to obtain better results. The SCRUM methodology was adapted with the platform so that in the Sprint the objectives set were constantly reached.

Link of the board used for the project:

https://trello.com/invite/b/aMgzIBO5/36c5c9122b2698930eb0a51f424dd55e/piler-c202-gremlins

Bibliography

https://help.trello.com/article/708-what-is-trello