

Issue #	User story/Task title	Story points	Due date	Associated tasks/Task description.	Priority (Low, Medium, High)	Difficulty (1-5)	Risk (Low, Medium, High)	Responsible
1	Add project description to README	1	09/19/2024	update the README to include the project's detail	Low	1	Low / the README will not affect the code	Marcelo
2	Decide on console base for project	2	09/12/2024	Choose the easiest console base for the entire project	High	3	High / Will impact the entire project since its the base console	Marcelo, Yash, Fabio
3	Prepare an initial login page (test)	3	09/19/2024	Code a basic/initial test page for the team to review, find areas of improvement and figure out how to proceed from there	High	4	Medium / will serve as our foundation or if we decide that it is not good enough, we can simply restart	Yash, Fabio
4	Add installation guide on README file	2	09/26/2024	Include a guide on how to install the app on the README on the GitHub	High	2	Low / the text for the installation guide won't affect the app code	Evelyne
5	Add a footer in the UI	2	09/26/2024	Include a footer in the UI that will show up on all pages if you scroll all the way down to the bottom of the page (make sure it includes all the important information)	Low	2	Low / the footer isn't the most important aspect of the app right now, so doing this later can be acceptable as there are more important things to do beforehand regarding the app	Yash, Fabio
6	Improve the login page (user noticed that the navigation bar looked "clunky" and "uneven")	3	09/26/2024	Make small quality of life changes to the page that will make it look more appealing (ex: make the images and text in the header the same size)	Medium	3	Medium / changes now can affect the future prototype so the changes cannot be done carelessly like the first try when it was just the initial test page	Yash, Fabio, Chris
7	Complete the backend of the app	8	09/26/2024	Integrate firebase (the backend) into the frontend of the app	High	5	High / if done incorrectly or poorly, the app will not function properly or may not function at all	Marcelo
8	Figure out how to paste the Sprint Plan 1 into the GitHub repository	2	09/26/2024	Look up how to move this entire document into the GitHub repository	Medium	2	Low / will not impact the coding or the app at all	Chris, Evelynne
9	Convert the meeting notes into a single PDF file	0	09/26/2024	Convert the original Google Doc Meeting Notes into a single PDF document	Low	1	Low / will not affect the app or the code or the process at all	Chris
10	Paste the collection of meeting notes (PDF files) into the repository	1	10/03/2024	Upload the single PDF document that contains all the Meeting Notes onto the GitHub	Medium	2	Low / will not affect the coding or the app at all	Chris
11	Make the authentication aspect (user login) of the app up and running	8	10/03/2024	Make users such as students and instructors be able to login into their own respective pages	High	5	High / if not done properly, the app will not function at all and the the entire concept of the app will fall apart	Yash, Fabio, Marcelo
12	Test the authentication. (User testing the authentication with a good username and bad password, and again with a good password (User acceptance test))	2	09/26/2024	The user first tried to log in with a bad password, which the authentication rejected, and once again with the correct password, in which the authentication then accepted	High	3	High / If the authentication didn't work, we would've had to take a step back and look into our code to see what went wrong	Yash, Marcelo, Chris
13	Translate the user stories/tasks into GitHub issues	2	09/26/2024	Upload the tasks as issues to the GitHub repository so that evryone on the repository can see and work on it	High	2	Medium / It is important that the tasks are visiblle on the GitHub so that everyone can see	Tristan
14	Change the "Logout" button and set it as "Login" as the default for new users (user noticed when trying to sign up, it said logout and was confused)	2	10/03/2024	Ensure the "logout" and "login" buttons are shown at the appropriate pages	Low	2	Medium / we must ensure a user can successfully logout for security reasons.	Marcelo
15	Update the frontend of the app (firebase/coding)	13	10/03/2024	A miscommunication occured within the Dev team, where the frontend and the backend of the app do not match	High	5	High / If not done properly, the application will not function, as the backend and the frontend of the app will not work	Marcelo, Yash
16	Fix the small syntax and sentence structuring mistakes from the login page (user noticed minor english mistakes when looking navigating through the login page)	2	10/03/2024	Simply correct some sentences that had some minor sentence and spelling mistakes on the login page	Low	2	Low / Not important to the functionality of the application, but for the formality	Yash, Fabio, Chris
17	Implement a function that prevents students signing up as instructors (user suggested that they can impersonate an instructor as a student while trying to sign up)	8	10/10/2024	Not a function that has to be included for Sprint 1, but definetly for later Sprints	Low	5	Low / If the function doesn't work, simply discard it and work on it later, as it is not required or necessary for this Sprint	Marcelo
18	Students should be able to create teams once they are logged in	8	29/09/2024	Students should be able to create teams (1 per student), and be able to join teams (1 per student as well). Students should also ONLY be able to see their OWN group once they've logged in and joined a group	High	5	High / An important function of the app is that students can form and join groups, if this function is not implemented, the app will lose a major part of its functionality	Yash, Marcelo
19	Instructors should be able to view and edit the student's group at will from their perspective	8	29/09/2024	Instructors should be able to form, remove, delete, edit and view student groups from their perspective. They can also confirm/approve once a group is full/completed	High	5	High / Instructors should have the ability to manipulate the student groups at will from their own perspective. If not, the process of forming groups will be chaotic	Yash, Marcelo
20	Be able to clearly identify tasks and user stories on the GitHub (issues)	2	29/09/2024	Tasks on the GitHub looked very similar to the user stories, so clearly being able to identify them both is important	Medium	3	Medium / Important to the project management side of the app, but will not affect the functionality of the application	Tristan, Evelynne
21	Update the README file on the GitHub	1	29/09/2024	Small mistakes and minor details were noticed that were missing or added for clarity	Low	1	Low / README file will not affect the execution or the run-time of the application, or the code itself	Evelyne, Yash
22	Students should be able to see a the full list of members of their team (user logged into their account after being assigned to a team by an instructor, but only saw himself on the team)	5	29/09/2024	Students should be able to see the full list of team members once they've logged into their account on the application (if they have been assigned into a team)	High	4	High / Students not being able to see their team might cause confusion during the app's usage, so making sure they are able to see will improve clarity	Marcelo, Yash, Fabio

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23	Instructors's perspective on the login page is quite similar to the student's (user logged in as instructor, then as student, then pointed out many similarites)	3	29/09/2024	Instructors' view should have a broader perspective on the students and class, as well as it should look a bit more formal (instructors should be able to see all team that have been created)	Medium	3	Medium / The perspective of the instructors being similar to the students won't affect the usage of the app, but might cause confusion during usage	Yash, Fabio
24	Team creation and deletion not working (user couldn't create nor delete the teams as an instructor for some reason)	2	29/09/2024	Find and fix the coding error that prevents instructors from creating and deleting teams, an essential function for the instructors and for the application	High	3	High / If the creation/deletion button does not work, it will heavily impact the team function of the app, an essential function of the whole application	Fabio