Weekly Brief #10

📅 Date	@May 27, 2022 → June 3, 2022

Current Status:

We continued the development of the product, having defined the interface to be used and finalized the code related to the input of the files. We've also started the implementation of the timeline and the stack graph. Besides this, each element of the group signed the NDA sent by our supervisor, finally putting an end to this operation. We also started to think about what we will do during the final LGP event, having prepared an outline of the presentation and decided which items to buy from the catalog.

Plans for the next week:

- We must work hard on the product in order to have the MVP ready by June 10th.

- Perfecting the presentation to be made at the final event

Risk Register:

Risk	Risk cause	Risk effect	Likelihood	Risk Ranking	Mitigation Strategies	Owner of the mitigation strategy
High expertise is needed by the client to maintain or change the product in the future	Using React instead of a zero-code application makes it harder for the company to make changes to the app if needed.	The company needs to hire competent developers to be able to update the system, which requires more money.	**Possible**	Medium	- Continuous development of a maintenance manual and an instructions manual, including critical snippets of code responsible for features; - The team shall follow good programming standards, including code documentation;	André Malheiro

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Incompletion of MVP at the respective milestone (10/06/2022)	We have only received the client data two weeks ago, due to the NDA signature delay, and some preoccupations arise since the MVP milestone is close, and we must complete a very complex project in a little time.	Failing the primary goal of the curricular unit and disappointing the clients.	**Very Likely**	Very High	The only possible mitigation is hard work by the developers that need to do in 1 sprint what should have been done in 3 or 4. If the team can do it, the MVP will be delivered and the risk will be mitigated.	Entire Team