



NOVA SCHOOL OF  
SCIENCE & TECHNOLOGY

**Interacção Pessoa-Máquina**

**2021/2022**

# **buildCollab (Group 02) Evaluation**

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## **Stage 5: Heuristics Evaluation**

**Authors:**

52919, Pedro Dimas  
55201, Alexandra Raposo  
62307, Justyna Tokarz  
52698, Miguel Horta

**Lab class Nº P1**

**Group Nº 1**

**Professor:**  
Teresa Romão

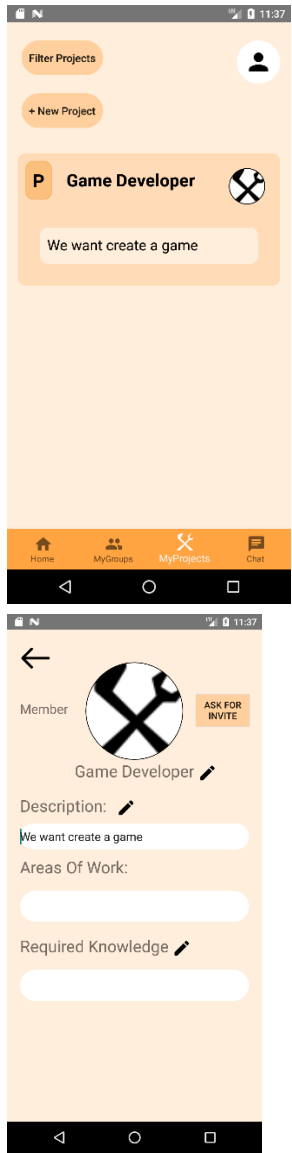
16 December 2021

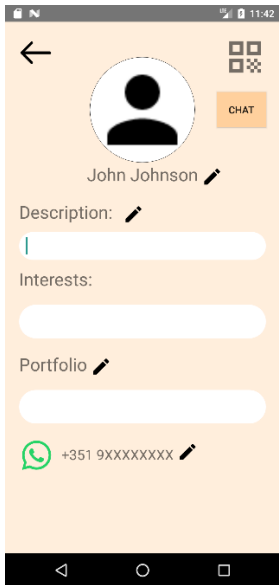
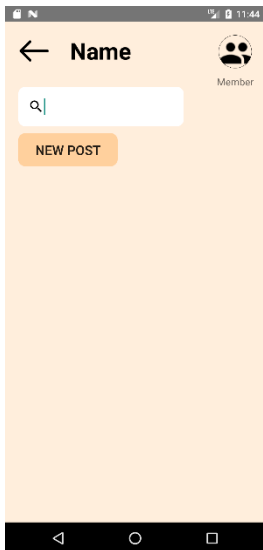
## Overview

Overall, this prototype seems to be well built, with an aesthetically pleasing and intuitive design. The description given was useful to understand the goal and usability of the app, however not much detail was necessary to learn how to use the app, which is good.

Most of the issues found, which were very few and not very severe, were due to lack of feedback and some actions that weren't able to be completed, such as interaction with posts or joining projects.

## Problems

Number	Problem	Heuristic	Description	Severity	Solution	Screenshot
1	Can't undo projects or groups	Heuristic #3: User Control and Freedom	After creating a project or group, there is no way to undo it or delete it.	Minor	Implement an option to delete a project or group that the user has created.	 <p>No "delete project" option visible.</p>
2	Ask for Invite doesn't do	Heuristic #1: Visibility of	When clicking the "ask for invite" button	Minor	After clicking the button, it could	

	anything	system status	there is no feedback, so it is as if the button doesn't do anything		change to "Invite Requested" message, like friend requests on social media platforms.	
3	Everything is editable.	Heuristic #5: Error prevention	It is possible to edit details, such as name or descriptions, of any entity in the app, even the ones not created by the current user.	Major	Authorization checks could be added. For example, the current user should only be able to change their own details or details of groups and projects created by them.	 <p>This is the profile page of another user, which could be freely edited.</p>
4	Post creation doesn't do anything, unlike group and project creation.	Not an actual heuristic issue, just evaluation-wise.	After creating a post, it goes back to the group page, however nothing changes in said page (even though a "post created." Message appears). This might be due to issues with the database, which is understandable, however it wasn't possible to interact with posts with this function not working. Since it is a backend	Minor	Adding pre-made posts as examples, or allowing posts to be saved in the database like the projects and groups.	 <p>No posts already in the pre-made example, nor were any posts added after many attempted creations.</p>

			issue, it was classified as minor.			
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