

**FEUP** - Engenharia Informática e Computação

Interação Pessoa-Computador - 1º Semestre 2023/2024

# SexEd Pro

‘Phase 2 Report - First Prototype and  
Heuristic Evaluation’

**Class 1 - Group 8**

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# ***1. Project abridged description***

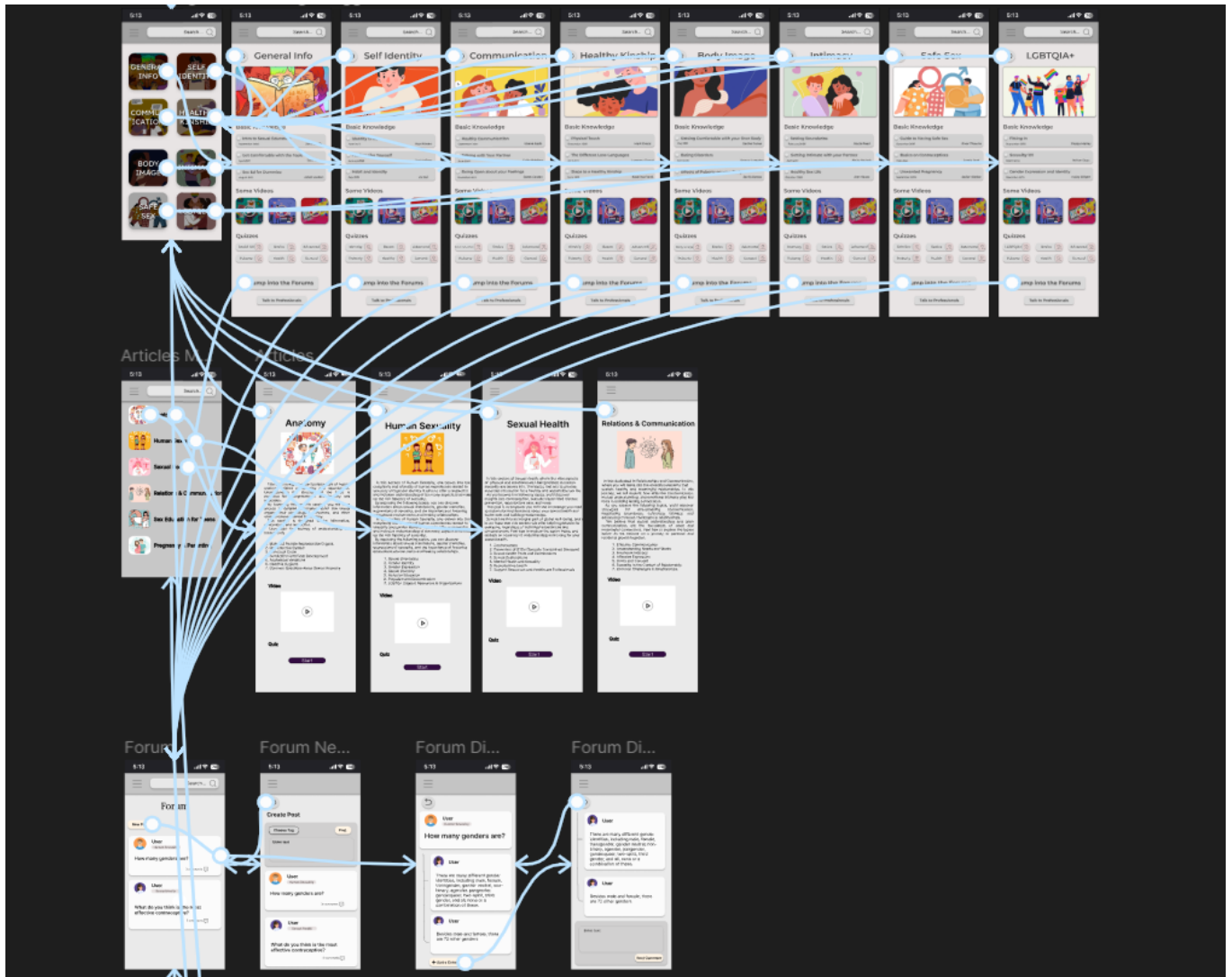
Our app, “SexEd Pro”, is designed to help all types of people but mainly those with less access to this knowledge.

We aim to cover a variety of issues, ranging from simple basic knowledge to a more in depth look into much more issues.

The three functionalities and tasks chosen for this second phase are:

- **HomePage** - where we have the recommendations for user preferences
- **Articles** - where there are several topics related to sex education available for users to clear their doubts
- **Fórum** - area for exchanging experiences and casting doubts

## 2. *Prototype's Wireflow*



### 3. *Heuristic Evaluation Results*

#### 3.1 *Heuristic Evaluation From Group 03*

Problems	Issues	Heuristic(s)	Severity (1-4)
1	Users cannot exit a forum post directly; instead, they are required to go back through the navigation bar, leading to a less intuitive and potentially frustrating user experience.	3,6	2
2	Users cannot directly return to the list of articles from an article, necessitating additional taps and relying on users to remember to open the navigation bar for departure.	3,6	2
3	Article videos lack a time indicator, depriving users of information on how long they need to stay on the page to view the entire content.	1	4
4	The main menu lacks a sign-out button, preventing users from switching out of an account within the app.	3	4
5	While forum posts have tags, articles lack tags, making it challenging for users, especially experienced ones, to search for specific topics efficiently.	7	3

**Note:**

Nielsen's Heuristics:

- 1- Visibility of system status;
- 3- User control and freedom
- 6- Recognition rather than recall
- 7- Flexibility and efficiency of use

### 3.2 Heuristic Evaluation From Group 05

Problems	Issues	Heuristic(s)	Severity(1-4)
1	The “quizzes” icon and written’s size is not the same as the others	8	2
2	It could be useful to add a button at the end of the article	7	1
3	It could be useful to add an option research inside the article, in order to find specific words	7	1
4	In the homepage can see the suggested articles, but don’t see the titles, so it could be not clear what the article is about	8	2
5	When click on an article if it’s a mistake and want to go back to article list have to press the options list, it would be easier to have a back option	7	3

**Note:**

Nielsen’s Heuristics:

7- Flexibility and efficiency of use

8- Aesthetic and minimalist design

## **4. *Corrections to perform in Phase 3***

About the given recommendations we will use, for the final phase because they will be very useful. Even in these phase we received well all the corrections from the groups.

## 5. Annexes

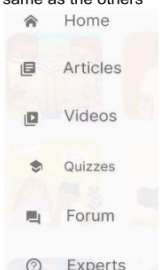

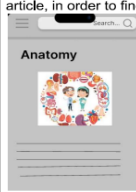
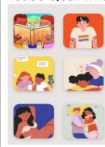
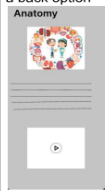




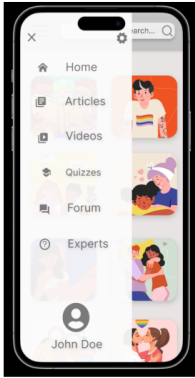
Problem #	Issue (include screenshot)	Heuristic(s)	Severity (1-4)
1	The "quizzes" icon and written's size is not the same as the others 	8	2
2	If the idea is to propose quiz specifically for every article, it could be useful to add a button at the end of the article 	7	1
3	When we are reading an article we still have the option to search for other articles, but it could be useful to add an option research inside the article, in order to find specific words 		7
4	In the home page we can see the suggested articles, but we don't see the titles, so it could be not so clear what the article is about 		8
5	When we click on an article if we make a mistake and want to go back to the article list we have to press the options list, it would be easier to have a back option 		7

Fig. Report Evaluation from group 05

Problem #	Issue (include screenshot)	Heuristic(s)	Severity (1-4)
1	<p>A user can't leave a forum post directly, they have to go back through the navigation bar. This requires additional taps, and the user needs to remember that they need to open the navigation bar to leave.</p> 	3, 6	2
2	<p>A user can't return to the list of articles from an article directly, they have to go back through the navigation bar. This requires additional taps, and the user needs to remember that they need to open the navigation bar to leave.</p> 		
3	<p>Article videos do not have an indicator for remaining time. This doesn't give a user an idea of how long they need to stay in the page to view the whole content.</p> 	1	1



			
4	The main menu has no sign out button, which means a user can't switch out of an account inside the app.	3	4

			
5	Forum posts have tags, but articles have no tags that would facilitate searching for specific topics. This may not be a hassle to new users who are unfamiliar with all the articles, but more experienced users may want to narrow their searches more thoroughly.	7	3

			
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**Fig.** Report Evaluation from group 03