UI/UX Testing

Users were requested to perform 5 tasks without any prior knowledge on the naivational aspect of the website. Time taken to complete each task along with their paths and clicks were recorded.

Tasks

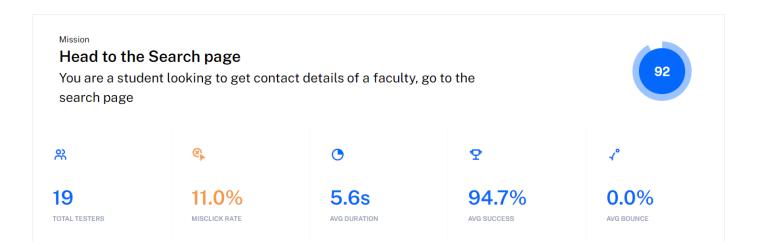
- Open Search
- Open A Prof's Profile
- Open a Specific Details from the profile
- Login and Edit your profile
- Save changes in your profile

First 3 tasks were to be performed as a student who is looking for prof's details

Last 2 tasks were to be performed as a professor who are registered on this website.

RESULTS

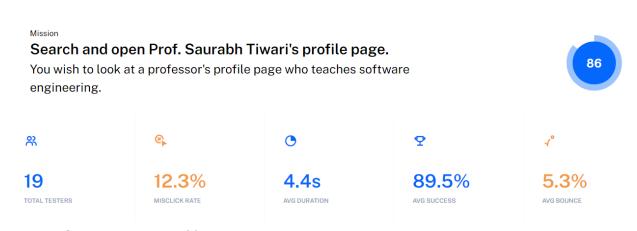
Task 1: Open The Search page



Direct Success: 94.4% Indirect Success: 5.6%

Give up - 0%

Task 2: Open The Prof's Profile Page



Direct Success: 88.9% Indirect Success: 5.6%

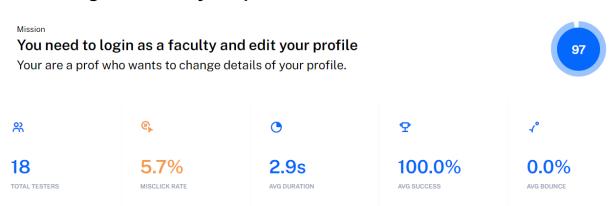
Give up - 5.6%

Task 3: Open a Specific Details from the profile

Direct Success: 64.7% Indirect Success: 35.3%

Give up - 0%

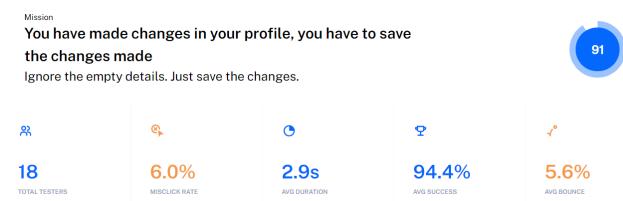
Task 4: Login and edit your profile



Direct Success: 100% Indirect Success: 0%

Give up - 0%

Task 5: Save changes in your profile



Direct Success: 94.1% Indirect Success: 0%

Give up - 5.6%

Questions Asked after the Navigational test

After the UX test, we asked students 2 questions related to the UI and 4 questions related to UX

UI Questions

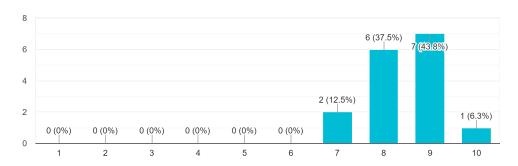
- How was your 1st impression after seeing the application?
- Does the overall vibe of the design match its purpose?

UX Questions

- How easy or difficult was it to navigate?
- How would you rate the organization of information on screen ?
- How convenient is it to grasp the working of this app ?(like how easy
 it was for you to complete the small tasks which were given to you)
- What was your overall experience after using the website?

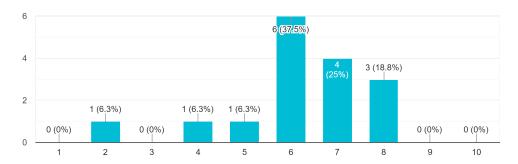
RESULTS

How was your 1st impression after seeing the application ? $_{\rm 16\,responses}$

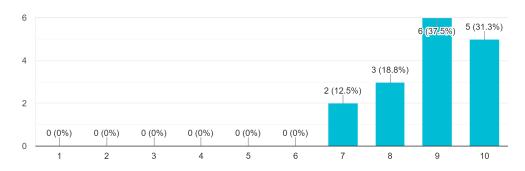


Does the overall vibe of the design match its purpose?

16 responses

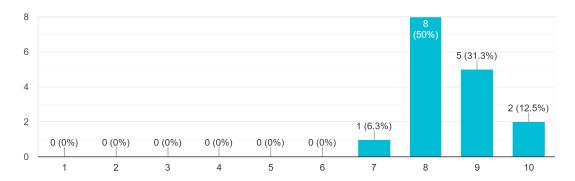


How easy or difficult was it to navigate?



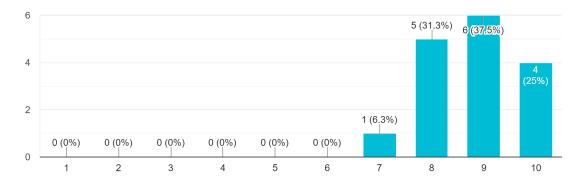
How would you rate the organization of information on screen ?

16 responses

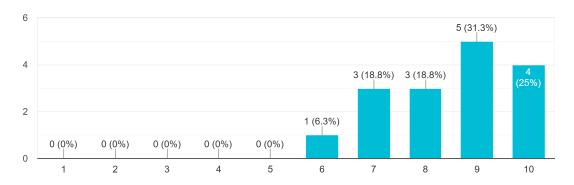


How convenient is it to grasp the working of this app ?(like how easy it was for you to complete the small tasks which were given to you)

16 responses



What was your overall experience after using the website?

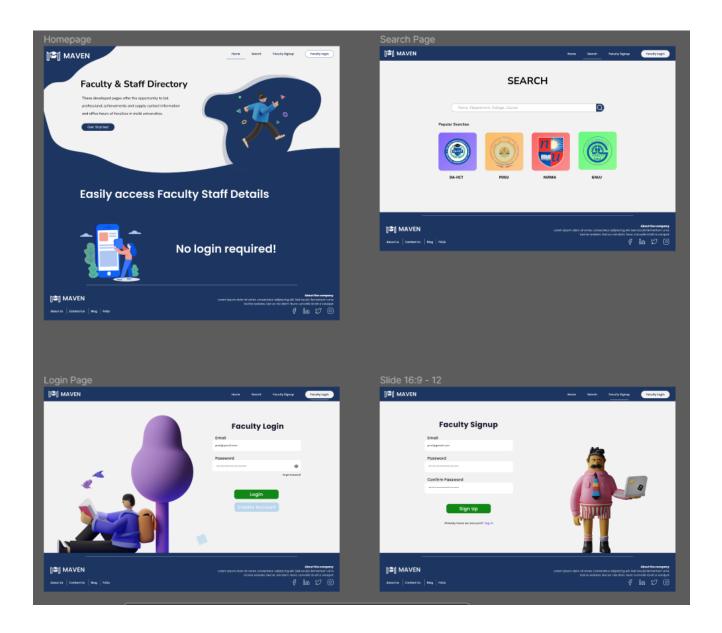


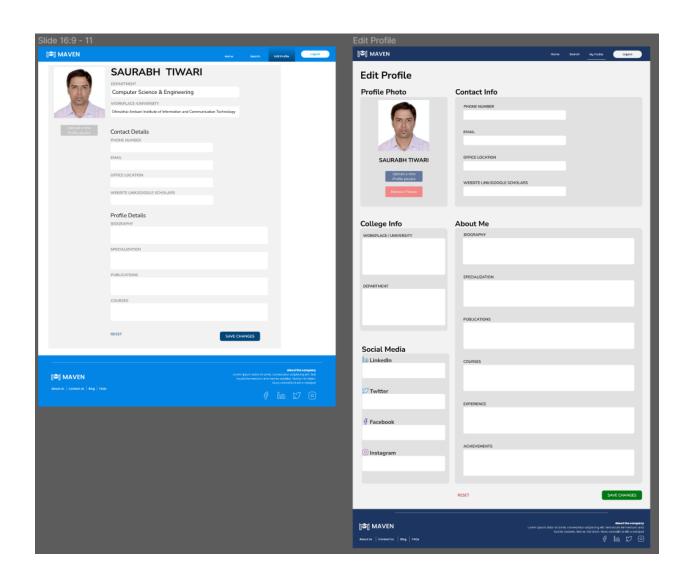
Takeaway

From the results all aspects had good or great responses except for Question 2. Users felt that the design did not match the purpose of the website. Their first impression of the website gave more of a kids gaming website vibe rather than an academic website. A few suggested having better information organization while editing the profile.

New Improvements

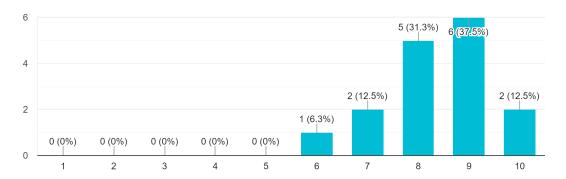
Design changes were made and Profile editing page was changed





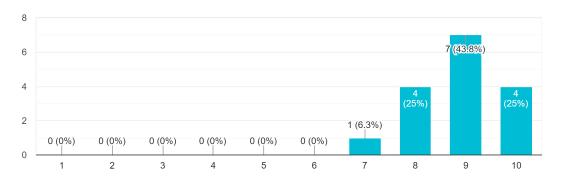
RESULTS AFTER CHANGE

How was your 1st impression after seeing the application ? $_{\rm 16\,responses}$

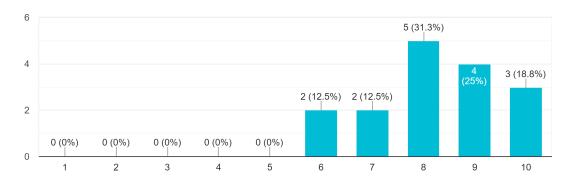


Does the overall vibe of the design match its purpose?

16 responses

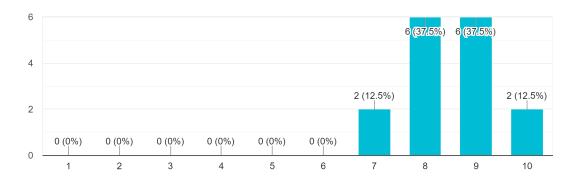


How easy or difficult was it to navigate?



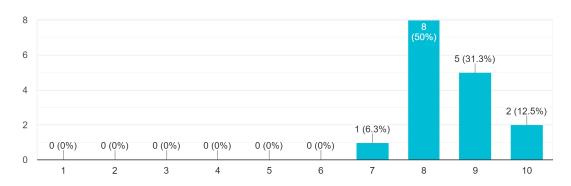
How would you rate the organization of information on screen?

16 responses



How convenient is it to grasp the working of this app ?(like how easy it was for you to complete the small tasks which were given to you)

16 responses



What was your overall experience after using the website $\ensuremath{?}$

