

Heuristic evaluation
from Clear-Group to Hci4774

Part I: Your Name

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Part II: Project Description

An application to find a job of short period for example a workshop or fast food festival that only take time of some days to weeks

task1: apply for an event of job

task2: take part of interview after it is considered

task3: ask additional professional information during /After work

Part III: Evaluation Execution

The heuristic evaluation in question is evaluated in person during week lab session, the material used is low fi prototype in paper we agreed the version of desktop to evaluate and followed these steps:

1. brief description about the project, use case and tasks
2. starting to show the low fi prototype and show up the main page, indicating where are the buttons and let user click them.
3. understand the backend logic not related to task to not misevaluate the problem found
4. provide explanation after the report is given to other person if something is not clear

Part IV: List of Violations

[Issue #]. [Heuristic #] [Heuristic Title]

Where: [Where the issue occurred - task, step, page]

What: [Description of the problem]

Why: [Reason why it violates the heuristic]

Severity: [0-4, according to Nielsen's severity rating]

[Issue 1]. Heuristic 1 VideoConference Status

Where: the problem is occurred in page 18 for the task take part of interview after it is considered and participating the work in the page 27

What: we think the the username should show up on the videoconference both for all user

Why: the people need to know with who is talking

Severity: 3 Major usability problem; important to fix

[Issue 2]. Heuristic 3 VideoConference Control

Where: the problem is occurred in page 18 for the task take part of interview after it is considered and participating the work in the page 27

What: the call is full screen, if the user want to navigate other content of the web in this case he should stop the call or he should open another browser tab to browse the site he cannot browser the content and having call contemporaneously , if the call can be minimized there should be a minimize button

Why: the user may need to browser the content of website meanwhile having a call

Severity: 3 Major usability problem; important to fix

[Issue 3]. Heuristic 3 Sent message pop up control

Where: this happen for all pop up about message sent where the pop up say message sent correctly , this is related for task 1 , task 2 and task3 for each task there are all sent message system for asking question instead for task3 is directly correlated because the task is ask additional professional information during /After work .

What: the pop up say directly message sent correctly, with a button "X" and back to previous page

we think clicking the x as a normal user logical flow should remain where you stay and give the user the chance to modify the message, while we think it should add one more step like "are you sure to send the message?" and clicking yes then the pop up say message sent correctly

Why: give the user chance to modify the text written and not send directly

Severity: 2: Minor usability problem

[Issue 4]. Heuristic 4 Sent message pop up flow

Where: the problem is occurred in page 31 for the task ask additional professional information during /After work and for all boxes to insert text for questions / feedbacks

What: at page 31 of flow chart is not clear signed where it go after clicking

"x" and we think is good to add a go back button on the all page where there is box of text insert to let use abandon while writing the text and go back to previous section

Why: although the problem can be solved by clicking using go back of browser but it is still good to add a go back button in the application

Severity: 2: Minor usability problem

[Issue 5]. Heuristic 10 site purpose presentation

Where: the problem occurred in page 2 for the task 1 apply for an event of job

What: although it is a simple task if a new user registered that doesn't know how the site works, he would like to see the application flow for a new job

Why: give to new user a fast user guide

Severity: 1 Cosmetic problem only; need not be fixed unless extra time is available

[Issue 6]. Heuristic N 2 person same slot

Where: the problem occurred in page 9 for the task 2 take part of interview after it is considered

What: although with clarification during presence heuristic evaluation is clarified that the slot is inserted manually by the operator event organized (mean each person accepted has unique time slot for him to choose) but there is still chance that manual operation can have errors so the scenario that 2 person with same slot time can happen

Why: since as we understood the interview is one vs one so in this case how this error is managed?

Severity: 1

[Issue 7]. Heuristic 7 notification window

Where: the problem occurred in page 7 for the task 2 take part of interview after it is considered

What: after the user is accepted, it will arrive a notification in the notification section with small window, we think it is a plus to add a notification section with full screen so it may enhance the usability

Why: add visual usability since when the number of notification increases the problem to scroll down every time could be tired for user

Severity: 1 Cosmetic problem only; need not be fixed unless extra time is available

[Issue 8]. Heuristic 7 past notification

Where: the problem occurred in page 7 for the task 2 take part of interview after it is considered

What: after discussion and clarification we understood the past notification, like notification about past job done, application not accepted, all notification is in the small window of notification section represented with a different color, we should

ill recommend the manage these notification in a big window which user can filter about important notification and past

Why: add usability since in the small window all notification is mixed

Severity: 2 Minor usability problem

Heuristic	# violations
H1: Visibility of system status	1
H2: Match between system and the real world	0
H3: User control and freedom	2
H4: Consistency and standards	1
H5: Error prevention	0
H6: Recognition rather than recall	0
H7: Flexibility and efficiency of use	2
H8: Aesthetic and minimalist design	0
H9: Help users recognize, diagnose, and recover from errors	0
H10: Help and documentation	1
HN: Non-heuristic issue	1

The web application is well presented and clear as design , the solutions made for tasks are simple to understand and it has coherence as my personal opinion, although there are some small problems like notification management that should be fixed and adding information about users during interference is an important thing as cited above. These are main problem we found about the project , for rest ,the problems are just cosmetic and minimal, if fixed the project could be perfect.

