

Stage 6: Evaluation results and presentation of the final project

Produced by Group 32

Group evaluated: Group G_26

Problem 1:

Clickable Regions: Tog's Principles – Autonomy

Solution: The Problem was solved by enhancing the button's size and it's relocating it to the lower section of the Pop-up optimizing user interaction and overall visual appeal.

Problem 2:

Low Contrast Text Nielsen Heuristic - Visibility of system status

Solution: By changing the colour of the status of the shift and making the letters larger and centred the low contrast problem was solved.

Problem 3:

Small Checkbox in Admin Account Tog's Principles – Visibility

Solution: This problem was solved by changing the design and increasing the size of the chekcbox for assigning a new worker

Problem 4

Lack of Immediate Feedback Nielsen Heuristic

Solution: By solving problem 3 we believe there is not need for an animation or a text message saying for example ("you confirmed the attribution"). On the other hand, we believe that it could make the menu more accessible of unexperienced users, and may be a feature we add in the future of the website.

Problem 5

Language Inconsistency Nielsen Heuristic

Solution: The final decision for the implementation of this project was to use English as the main language of our website. Making it more accessible to users from all over the world.

Problem 6

Duplicate Instances Nielsen Heuristic - Reliability

Solution: This was a backend problem and was solved by correcting the logic of our shifts.

Problem 7:

Lack of Indication for Pending Requests Nielsen Heuristic

Solution: This problem was not solved. The solution we intend to implement sends a notification to the admins alerting that a new worker is available for a specific day, to make the distributions of shifts more efficient. A small number over edit will also indicate the number of pending shifts there exist to assign.

Problems and future solutions:

The fact that the user goes directly to the calendar may not be the best approach to improve the websites usability.

A Home page will be created to make the whole experience more appealing. A menu will be added with option like: Calendar, design a new shift, see number of hours worked, etc. this will make the project more extendable if we decide to add new features.