



NOVA SCHOOL OF  
SCIENCE & TECHNOLOGY

**Interação Pessoa-Máquina**  
**2023/2024**

# **Feast – Your cooking companion**

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## Stage 5: Heuristic Evaluation



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## Information

This is a heuristic evaluation of the project done by Group 19, called TrainWith.Me.

The project was received Tuesday, 21<sup>st</sup> November at 00:17

This evaluation report will be delivered on the next day Wednesday, 22<sup>nd</sup> November

## Heuristics

Nº	Problem	Heuristic	Description	Severity	Solution	Screenshot
1	Unavailability to delete/edit any student/exercise/etc.	Error Prevention	Whenever a user adds a student/exercise or any other entity to the DB they cannot delete nor edit it in case of error or if the entity is of no further use	High	Give the users the possibility to delete and edit entities with buttons on the tables	None
2	It is possible to do illegal operations	Error Prevention	It is possible to add entities with negative numbers in the duration field into the DB	High	Display a error message that prompts the user to fix the input in the field	Figure 1
3	Extensive list when choosing exercises when creating a new training plan	Flexibility and Efficiency of Use	When creating a new training plan when selecting the exercises, an extensive drop down selection menu shows up that is ordered by alphabetical order and it takes a lot to select an exercise since you need to scroll down	Moderate	Change the way exercises are added by adding a menu in which you can search exercises by name	Figure 2
4	Lack of recommendations on inputs	Flexibility and Efficiency of Use	When creating a new training registry, the location could be recommended instead of the user being obligated to write it all down	Low	Add a recommendation system that allows the user to quickly select a location that has been previously used	None

Atum	<u>-8 minutos</u>	1 - ( Pedro Croquete )	1 - ( 3/4 Sit-Up )	22/11/2023 11:47:34
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Figure 1

### Adicionar um novo plano de treino

Nome

Lista de exercícios

- ☐ Cable Crunch
- ☐ Cable Deadlifts
- ☐ Cable Hammer Curls - Rope A
- ☐ Cable Hip Adduction

Cancel

Figure 2