



NOVA SCHOOL OF  
SCIENCE & TECHNOLOGY

**Interação Pessoa-Máquina**

**2024/2025**

## **Track & Taste**

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Stage 1: Project Proposal



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## **Problem Description**

People of varying level of culinary skills want to find new recipes and don't know where to find them. These users prefer recipes that are well received by people that have tried it before. Some unexperienced users might want some help during the process of cooking.

Others want to, instead, share their own recipes they themselves created with other people.

Some people want to track their daily calory intake, but don't know how many the recipes they are cooking have or don't know how many calories a certain ingredient has. They might also want to contact a nutritionist, but don't know where to look/how to contact one.

## **Target Users**

The target users for this application would be people interested in cooking that want to either share new recipes or find new ones to cook for themselves.

Other users this application could attract would be people who want to look out for their eating habits (or people who already do) and want to find an easy way to track them.

People who might want/need help with their dietary habits but don't know where to find this help could also be inclined to use our application.

## **Project Goal**

Create a website in which a user can find easily new recipes that have been either shared by the website itself or created by other users. These recipes would have different difficulties, but if a user wishes to, they should be able to get some help during the process of making their dishes.

These users could also organize found or created recipes in a "recipe book" of sorts, where recipes could be separated by ingredients or other types of folders the user decides.

Our application should also allow users to contact nutritionists near their area, by showing their contact information or their website to them.

A user should be able to track their daily caloric intake; by adding directly a number of calories or simply adding dishes and the application does the calculations for them.

## **Similar Applications**

During our research, we found two applications with similar goals/features: Cookidoo and Yummly.

Although these applications are similar to ours, we can definitely improve some features they implemented.

Yummly is an app that allows users to search recipes and save them in different folders. The difference between ours is that these recipes aren't created by users and instead just available from the website itself.

Cookidoo is an app that shows you lots of recipes as well, although they're all targeted to people who bought the Bimby cooking robot. In our application, recipes should be available for everyone, even if they don't have a specific cooking robot.