



NOVA SCHOOL OF
SCIENCE & TECHNOLOGY

Interação Pessoa-Máquina

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Synapse

Stage 1: Project proposal



Authors:

71861, Stanisław Pietryga
71754, Agnieszka Jędrzejak
67548, Francisco Silva
71935, Anna Biauxque

Lab class N° P4**Group N° 27****Professor:** Teresa Romão

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Problem Description

Many students struggle to form effective and productive groups for collaborative projects. The difficulties often arise from challenges in finding compatible teammates, coordinating schedules, and effectively communicating and sharing tasks. These issues can hinder the quality of the final project and negatively impact the students' overall learning experience.

Targets

The target user population for this project includes undergraduate and graduate students enrolled in courses that require group projects, as well as instructors responsible for overseeing and evaluating these projects.

Goal

The primary goal of this project is to develop a user-friendly application that facilitates the formation of groups for collaborative projects. The application will aid students by providing tools for profile creation, group matching based on shared interests and skills, and integrated communication and task management features. This will ultimately enhance the overall group project experience and outcomes.