**Description of the problem**

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Description Group Nº1

Workshop: Find objects, then Classes, then model

PROBLEM

We need to find and develop a student-specific file finder, we need to implement more shortcuts and eliminate what is not necessary to combine the academic part with technology, we have analyzed the programs already existing in the market and discovered that many of the services they offer are totally unnecessary for a student

OVERVIEW

Having analyzed the pros and cons of the alternatives offered by the market, we have decided to implement the following shortcuts and services. Which would be: linking the student email with the program, a shortcut in which you can access the virtual university platform, implement a shortcut with the cloud service, be able to implement a shortcut to access the academic google for the search of scientific articles and books.

Apart from that we have to focus on the aspect of the application adding a more attractive and youthful touch, in addition to being attractive to the student community. Such as the implementation of dark mode and new icons for folders and files.

BACKGROUND

Throughout the history of computing there are three most popular operating systems that people use and each of the systems brings its own file explorer and each of them focuses on a specific type of user.

The Linux system focuses more on programmers or people with affinity to programming that the Linux version is more attractive to.

The Windows system focuses more on the general public that fulfills the basic functions without focusing on a specific type of user.

The macOS Sierra system focuses on the user with affinity to the creation of multimedia content providing the facilities they need.