# The profile of applicants in relation to the universities they enter and the orientation possibilities for graduates.

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Project Description:

The theme on which we choose to focus our project is the University. This is a sensitive subject in Haiti, simply because it is a subset of the problem of our educational system. It is common for graduates of the classical school to finish and not be able to orient themselves properly; since as we already know, vocation is far from being among the criteria for choosing a university in Haiti. This was my case in 2016.

In the meantime, as our educational system gets back on track with the international standard, we will try to see to what extent the current composition of the Haitian student body can help future graduates make a choice.

There is no platform gathering information on all the universities. We will attempt to collect as much data as possible on current students at universities in the metropolitan area through a survey. The survey will be administered electronically to students belonging to university centers in the metropolitan area via a platform such as ONA, KoboToolBox or via GoogleForm.

A consultation will be made with executives working in the educational sector followed by the completion of a questionnaire. Among the variables of interest are those that allow us to understand certain realities such as the origin of the students, their post-graduate path, their performance in the classical school, their living conditions, etc...

For the purposes of this project, we will make the following assumptions:

* The students of each university have a typical profile
* The orientation of new graduates can be done on the basis of the status of the current university graduates

These hypotheses were retained in order to help applicants maximize their chances of entering a university that is compatible with them and, above all, of staying there.

These assumptions are strengthened by the fact that university entrance is highly dependent on the economic situation of their household and on the entrance exams (university places being reduced).

Among the objectives of this project, we can mention

* Clustering of different establishments according to the students information
* Tell if there is a profile-type for each establishments
* Find relationship between student's origin and the establishment he will be in or compete
* Provide a model that can direct new graduates to one of the institutions considered by the study.

This study is directed primarily to the graduates of the classical school who, like me, need to make a choice or are about to make a blind choice. It is directed towards the leaders of the educational system in the sense that some insights will enlighten us on the weak points of our educational system and some realities of our academics that we ignore.