

Topic: Curriculum/GPA Checker	Author: Alexander X. Malpica Pérez	Date: August 29, 2022
Problem Background <ul style="list-style-type: none"> • The students at UPRM sometimes are not aware of the classes they need to choose after first year and start choosing classes according to the curriculum the system have online. • The students are losing sometimes track of which classes they have left and they need to verify from the system which classes they have left or what are their GPA's 	Countermeasures <ul style="list-style-type: none"> • Create a web or mobile application that contains all the information about the different curriculum of each department with the distinct classes with their credits, pre or co requisite and see an updated GPA. 	
Target <ul style="list-style-type: none"> • By the end of the semester, the students at UPRM will have a web or mobile application where they can see their curriculum and modified it to see which classes they could choose for next semester and stay up to date with their GPA. 	Check/Evaluate <ul style="list-style-type: none"> • Conduct surveys with users to evaluate if the tool is helping the process of finding which classes take future semester and stay up to date with the GPA. 	
Causes <ul style="list-style-type: none"> • The website that the university have doesn't have a direct link to see the curriculum and from putty not many people know how to get their classes and GPA. • Each semester most of the student doesn't have a certain idea of which classes have for next semester and be stuck for some classes because the pre-requisite. 	Act/Standardize <ul style="list-style-type: none"> • Make sure that the information in the tool is always up to date. • Solve any bugs or issues that may come up. • Get feedback from students to see in which areas the tool can be improve for the future. 	