

**The Problem**

The store located in the “Student Center” building inside the UPRM’s campus is essential to the college’s students because of the necessary materials and books it provides. However, being an essential place for students to prep up for their classes means that the shop will have a lot of traffic because of students checking what is available in the store, which could make those who go to it vulnerable to Covid infections due to the rise in infections on the island.



**Target**

- Make a website that can show all the products on the UPRM’s store that are on stock, so the consumer knows for sure what is available.
- Decrease accumulations of people on the store.



**Causes**

- Due to the increasing Covid infection rate on the island, making as less contact as possible on enclose spaces is a must.
- Having a store’s website with the available stock of products serves as a tool for the consumer so he/she can purchase a product physically in the store once without having to go multiple times to check for availability.

**Countermeasures**

Countermeasures	Who	When
1. Check the available stock of the UPRM store	?	Week 1
2. Pre-design the website.	?	Week 2
3. Start designing the website and the methods for product compiling of the store to display it on the website.	?	Week 3-6 (can be longer)
4. Create the program that will display the products.	?	Week7-9 (can change)
5. Troubleshoot and verify stability of the website.	?	Week 10

**Check/Evaluate**

The consumer/student could check the available products of the UPRM’s store website.



**Standardize**

- After evaluating the functionality of the website, a key thing to do is to increase the website’s intuitiveness by making it easier for the user to search products.