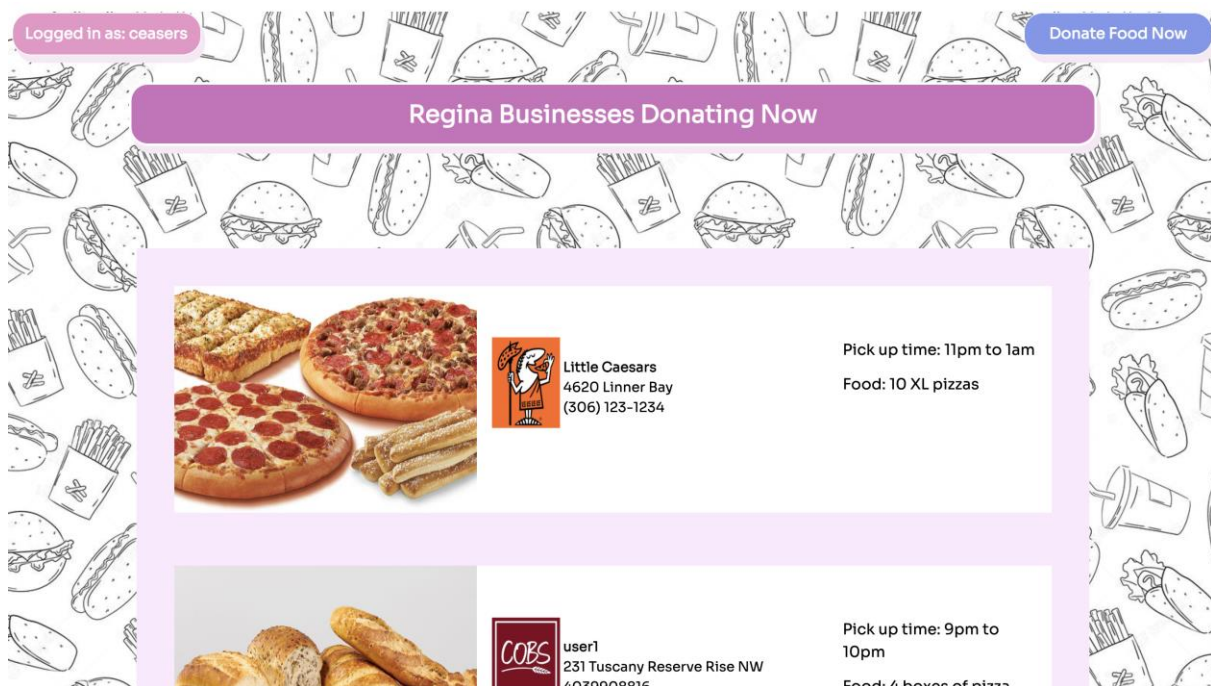No More Waste: Class Concepts

MVP#2: This MVP was focused on starting the creation of a digital habitat. Businesses are able to create posts when they have left over food and it will go on the homepages of other businesses, shelters and drivers. This is the start of a shared community since all members can see a business's post. This MVP#2, the class concept that was mainly used was understanding the technology and community landscape. Since this MVP was focused on the creation of posts by businesses, I needed to ensure it was very easy to create a post so those that are less technically advanced can still use the app and participate in the community with ease. By limiting activities on the application, it makes it very simple to use. By understanding the needs of the individuals in my community, I realized I also had to ensure it was very efficient to make posts. Since businesses are likely creating posts at the end of their shift and want it to be as fast as possible, I made sure they only have to enter the least amount of information in the post form as possible and the rest would be pulled from the database. By doing this, I narrowed it to only having a business enter the food description and pickup time. I pulled the business name, address and phone number from the user database. I also decided to include a profile and food picture upload in the signup. process for businesses, that way the profile and food picture can be used for all of that businesses posts without them having to waste time during each post's creation.

The "Donate Food Now" button is very straightforward so a user will have no trouble creating a post:

The post form is very simple and easy to fill quickly, requiring only two inputs from the user:

MVP#1 focused on the separation of concerns by making it very clear to new users which signup/login page they would need to use. The community interaction will come in MVP#3, where I will dive deeper into community cultivation and individual participation by allowing a shelter to make requests and a driver to accept a business' request.