

For our Proof of Concept, we decided to focus on developing our business profiles. We have hard coded some examples of profiles, and all of these profiles can be edited by any user. For now there is no functionality for creating a profile nor authentication of businesses. We decided to mainly focus on the profiles because the main focus of our app is our “metrics” concept, where we evaluate different businesses and how well they are following COVID safety guidelines, and authentication was not necessary to demonstrate this purpose. We created a database to store businesses and all of their metrics called scopedb.db. There is a business model and a metrics model and each has its own database in order to store the necessary information for each profile. In addition, we created routes so that our front end UI could interact with these models.