

HACKABLE SNACK

Community Services Locator

Open Design Challenge — November 6 - December 15, 2018

Open for Submissions!

Overview

Donatos is partnering with Smart Columbus and the Reeb Center to help people find and access Community Services. Donatos is interested in making a visualization available to their employees through their communications app and potentially on an iPad at the Reeb Center. Donato's managers will have access to the Community Services Application to find services for their employees and give them a bus passes to get there.

Objective

Using the provided datasets, build an interactive map that can display locations of active service providers. Users should be able to navigate the map by location, service provider, and service offerings.

The visualization can be built using the tooling or the framework of your choice. Ideally, the resulting artifact should be capable of being accessed via web hosting (for a web app, for example), or through an API (To be consumed by a mobile application).

Timeline

Completed visualizations must be submitted to Tammy Chellis by December 15. Submit your finished product via SCODE GitHub.

Links to data:

taxonomy.csv: This dataset explains the taxonomy codes applicable to different types of services

https://ckan.smartcolumbusos.com/dataset/food-pantry-and-user-data/resource/371dd944-411c -4851-a065-9f3f605ddfb9

agency.csv: This dataset identifies the locations of agencies across Central Ohio region https://ckan.smartcolumbusos.com/dataset/food-pantry-and-user-data/resource/570a8e02-fb0e-4cee-895b-3b32bd740650

service_taxonomy.csv: This dataset presents the details about the taxonomy codes applicable to each agency. In other words, services offered at each agency are presented https://ckan.smartcolumbusos.com/dataset/food-pantry-and-user-data/resource/2a919af7-12d3-47a4-b86a-56692e2e1623

service_location.csv: This dataset contains additional information about the service locations, such as hours of operation:

https://ckan.smartcolumbusos.com/dataset/b0390b58-35c9-45e8-8a2d-d2472b20d65f/resource/ec24773c-7cff-4589-9e2f-bcdeb5cdfd48/download/service location.csv

Questions

Direct your questions to Tammy Chellis.

 ${\bf Email:} \ \underline{tchellis@pillartechnology.com}$

