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GEOG 4140-001

Dr. Wan

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Lab 9 Deliverable 1 and 2

URL of a web map showing the UofU_Trees_YOURNAME feature class with at least five different tree species and the associated attributes for each.

https://uofu.maps.arcgis.com/home/webmap/viewer.html?layers=67da89b66dc74574bf53 748424375ab0

Outline another potential citizen science app that could be created using this tool. Detail the geographic feature class that would be ideal for this type of app including the attributes that you would want to record at each location.

Another application that could be created is one that surveys food resources, specifically to study food deserts. For example it would be a point feature class with attributes detailing the name, type of establishment (with a domain citing if the food resource is a grocery store, restaurant, fast food, soup kitchen, etc.), type of food (with a domain citing, if applicable, the ethnic food like Asian, Indian, American, etc.). It would also be helpful for the application to accept external files like photos of the food resource.