This section discusses other projects related to Lyf. The related projects identified may not have the same implementation of Lyf but are guided by the same concept and background.

PlantNet

PlantNet Plant Idenfication. Retrieved from <https://www.educationalappstore.com/app/plantnet-plant-identification>. This is an image sharing and retrieval application for plants. PlantNet identifies plant through image recognition software. The species and images used to identify plants evolve as contributions from end users increases. The app provides the scientific and English name upon plant recognition.

Garden Answers

Garden Answers Plant Identification. Retrieved from <http://www.gardenanswers.com>. Garden Answers identifies plant through image recognition software. Upon identification, the app provides information on the plant provided by garden and horticulture experts. It also contains a database to find out more information about a plant without prior identification.

PlantFinder

PlantFinder – Plant Identifier. Retrieved from <https://itunes.apple.com/us/app/plantfinder-plant-identifier/id1437376141?mt=8>. Main features of PlantFinder includes plant identification with the camera and access to their flora database. Information provided on the app includes basic information such as scientific and common name, and plant care. This app focuses on plant identification and providing plant care suited for the specific plant.

PlantSnap

PlantSnap. Retrieved from <https://www.plantsnap.com/>. PlantSnap also identifies plant through image recognition. Information provided by PlantSnap focuses more on plant’s classification taxonomy. Upon recognition, PlantSnap also retrieve the location which other users can also see through a map. Users of the free version are limited to a number of ‘snaps’ or image identification per day.