



Peiliang Guo, Silas Tsui, Udeshaya Wadhwa

Terra



Terra is an iOS app that allows users to easily sort their waste and find the nearest garbage, recycling, compost, or special disposal bin while earning points towards rewards.

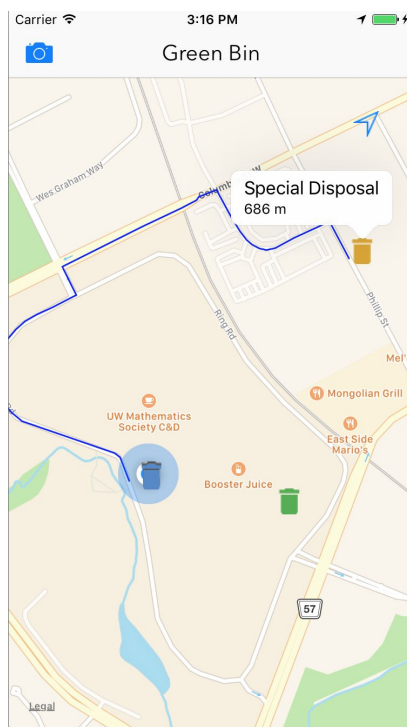
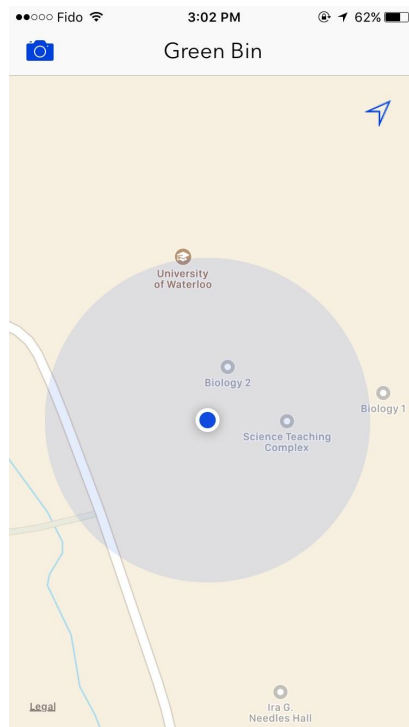
Camera



- Users are able to take a picture of **anything**
- Terra will identify **what it is** and **what materials it's made of**
- Terra will also tell you where to **properly dispose** of it

Map

- On the map, the user can see **different types of bins** and how **far away** they are
- Users can also get directions to anywhere on the map
- Terra **crowdsources** our location database so users, organizations, and businesses can **submit locations for bins** in their area and earn points.



Rewards

- Each time you dispose of waste properly or submit a location for a bin, you earn points.
- You can redeem these points for awesome prizes, like movie tickets or gift cards!
- Terra the best way to **educate users** about **environmental sustainability** and promote eco-friendly habits, it's also a great way for **businesses to gain publicity** and market themselves as a **green organization** while effecting social change.

