Geofencing

"A geofence is a virtual perimeter for a real-world geographic area"

We are using geofencing to locate where the local resources are. Once the user allows the app to use their location, the geofence will take their location and figure out what potential resources are in their surrounding area. We will be using Google Maps to recognize and send directions to the user.

Here, geofencing allows the user to be anywhere in the world and still find resources that are close to them. The directions here come from the geofence finding resources that are nearby