TOP PICKS

As a user, I can point my phone at a landmark and find information about it.

As Rick the user, i’d like a nice measuring tool on the screen to help me pinpoint my target.

As Tommy the mountain hermit, I want to still be able to use the app even if i go months without internet access.

As Francine the world traveller, I want to easily show my friends a quick slideshow style summary of all the places I’ve been.

As Dora the explorer, I want to save personal notes about my trips to landmarks.

As Tina the fisherman I want to privately save a great spot i found that so i can get back to it in the future.

As Jane the college aged woman I want to social media blast this location to everyone in my circle.

As George the photographer, I want all the pictures taken at each location to be associated with the location they were taken at.

As Hannah the avid hiker, I want to rate locations so that newcomers to the area know where to go.

As Dan the introverted hiker, I want to know the traffic of a landmark so that I can avoid busy places.

As Gina the historian, I want some historical information about the landmark.

As Nancy the frequent user, I want to have a list of all the landmarks i’ve visited.

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Anything below this line i did not include in the final cut

As Mindy the poweruser i’d like my landmark to be automatically saved. I don’t want to have to do a bunch of clicks.

As Pete the passenger of a vehicle, i’d like to be able to use this app while in a moving vehicle.

As Lilly the user, I’d like to be able to filter out landmarks that are too close or too far depending on how far i’m looking for.

As Grandma June, I can’t see very well, i’d like nice big buttons.

As Grandma June, I’d like to be able to see all the places i’ve recorded on the computer instead of the phone.

As Grandma June, i’d like to be able to use this on my tablet.

As Jacob the android phone user, I want this app to work on my phone.

As Luke the Iphone user, I want this app to work on my phone.

As Mike the frequent user, I want to have an easier time telling apart two side by side landmarks.

As Billy the user, I want help dialing in the aiming feature to toggle the result I want.

As Jimmy the urban user, I want to filter out some of the results i’m getting that i don’t consider landmarks.

As Timmy the impatient user, I want the app to be faster when i’m not in mobile data range.

As Jamie the user who heard about the app from a friend, I want a brief, non technical description of what the app is going to do for me.

As Nancy the frequent user, I don’t want to have to put my username and password in *everytime.*

As Steve the mountain climber, I want to know what all the different peak’s names are on any single mountain i’m climbing.

As Nina the solo adventurer, I want to record where i’ve been publicly in case I go missing.

As Jenny the forest service worker, I want to mark areas that need to be recorded and shared to my coworkers for upkeep.

As Ed the small child, I want to remember where i buried my time capsule.

As Xena the lazy person, I don’t want to go anywhere but i want to see what’s all around me in every direction.

As Lina the tourist, I want to plan my route in a new urban area to minimize my walking time.

As Ed the young child, I want to see things representations of landmarks appear on the screen.

As Barbara the privacy concerned user I want to erase all my landmark history permanently.

As Thomas the new user, I want to change my account password.

As Barbara the old person, I want to make sure my information is safe from the Googles.

As a brand new user, i want to see how i’m supposed to work this app.

As Jimmy the truck driver, I want to identify things I pass in my travels.

As Frank the construction worker, I want to save a landmark site where I buried an important pipe.

As a user, I want to login so that I can access my saved locations.

As James the tourist, I can find interesting unknown locations so that I can explore them.

As James the tourist, I want to share places I've been to so that I can gain arbitrary internet points.

As James the tourist, I can find the directions to an interesting location.

As William the birdwatcher, I can keep track of places I've been to and add notes about the birds I see so that I can return to them.

As Lisa the bookworm, I want to save this quiet lake I found so that I can return later for a peaceful atmosphere.

As Kate the social media celebrity, I want to be able to share the cool new app I found with my followers.

As Clara the traveler, I want to access my custom locations on multiple devices.

As George the photographer, I want to associate a picture with each location I’ve been to.

As Timothy the user, I want small landmark information, not just huge landmarks like forests and mountains.

Hardware Constraints/Requirements

1. Phone with adequate:
   1. Gyro/Accelerometer/Compass/Magnetometer
   2. GPS
   3. Software

Software Constraints/Requirements

1. Phone
   1. Android 7.0 or iOS 9
   2. Run AR
2. GUI
3. Database - Local or Cloud
4. Database Interface
5. Possible Desktop App?