### App Idea 1 - Popup AR List for Autistic Children

- 1. Competition on app store
  - a. None
- 2. General Audience
- 3. Competing products
  - a. None
- 4. Main feature(s)
  - a. Point the device at an area in a room, and choose an area to leave a popup.
  - b. Later, when you point the device at the same spot, the pop up will be saved in that spot in the Augmented Reality environment.
  - c. The idea is to remind children with autism to perform certain tasks.
- 5. Price
  - a. \$2.99, because of the complex nature of the programming necessary.

## App Idea 2 - Walk for a Scholarship

- 1. Competition on app store
  - a. None
- 2. General Audience
- Not enough information to get the main idea of this app. Is there a map, GPS, uploading that data to a web server, etc? For competitors you can list apps that have similar features or solve
- a. Students, parents, and anyone who wants to raise money for scholarships at BSU.
- 3. Competing products
  - a. None
- 4. Main feature(s)
  - a. Similar to Walk for a dog: <a href="https://www.wooftrax.com">https://www.wooftrax.com</a>
  - b. However, this is will raise money for scholarships at BSU, as opposed to animal shelters.
  - c. For a certain distance walked by individuals who have the app, money would be donated from sponsors to scholarships.
- 5. Price
  - a. Free, because this is an app created for charitable purposes.

#### App Idea 3 - Dog Agility Scoring Tracker

- 1. Competition on app store
  - a. None
- 2. General Audience
  - a. People who have dogs that compete in Agility
- 3. Competing products
  - a. None
- 4. Main feature(s)
  - a. List several events, difficulty levels, dog title (Skilled or Proficient), and trainer title (Standard/Vet Dog/Vet Handler/Junior Handler)

#### Where would this data come from?

Not enough information to determine if this would be a good final. I'd like to see additional UI elements and mobile specific features in addition to the AR features. Maybe a way to a. Autistic Children and their Caretakers manage (alter, rename or delete those areas).

# Where would this data go? Locally in a DB or to a web server?

- b. User enters in dogs time, time faults, course faults, total faults, Q, Place, and Yards Per Second.
- c. (Optional) Also lists trial dates & locations, dog name, and dog height in inches.
- d. <a href="https://www.nadac.com/WPsite/wp-content/uploads/2018/11/NADAC-titles-checklist.pdf">https://www.nadac.com/WPsite/wp-content/uploads/2018/11/NADAC-titles-checklist.pdf</a>
- 5. Price
  - a. \$0.99, because the functionality is fairly standard.

A little unclear what this can do and why it would be better as a mobile app. Is it because it can be used to capture this data while at the show? Is the data shareable and needs a web server or does the data live solely on each device? It'll need to be more than a few UI screens and a database. What other features can you add, such as camera, location, auto fill entry data, and visualization of the data, to make it more appealing as a mobile project and differentiate it from a web application.