Overview

My application will be a behavior tracker for Autistic adults. There are many apps for children on the Autistic spectrum and I feel the adults have lacking resources to help them. The behaviors that will be tracked are: sensory stimulation, calming/stimming preferences, and ways to assist when the person is nearing a potential meltdown or sensory overload.

Features

- 1. Selectable list of situations and stimuli that are upsetting or cause negative feelings.

 There will also be a place to add what other things the person may have. The list can all be grouped into places where they happen
- 2. Selectable list of calming or stimming options for the person. There will also be suggestions for other ways to calm and soothe the person.
- 3. A tracker and diary of the moods that are felt throughout the day. A place to put things that were tried and if they worked or not

Technologies

- Python or Java
- MySQL
- A program to turn it into an Android or iPhone app

What I Will Have to Learn

I will have to learn how to link multiple databases to work together for the user preferences. Since the app will be used on mobile devices, I will have to learn how to make apps for iOS and Android devices.