

## Cognitive Walkthrough

Task: Running through an activity and saving it.

| Steps of Task                             | User Actions Obvious? | Change in States  | Good Feedback?   | Critique                        |
|---|-----------------------|---|--|---------------------------------|
| Press start an activity                   | Yes                   | None  | Moves to new screen  |                                 |
| Pick a type of activity                   | Mostly                | Changes the type of activity to chosen                          | Drop down with triangle button, changes to what the user pressed | Dropdown could be more obvious. |
| Start the activity                        | Yes                   | Takes type of activity from dropdown                            | Moves to new screen when button is pressed                       |                                 |
| Pause the activity                        | Yes                   | Timer stops and stops checking location                         | Button text changes to resume                                    |                                 |
| Resume the activity                       | Yes                   | Timer starts and location checking resumes                      | Button text changes back to pause.                               |                                 |
| Finish the activity                       | Yes                   | Takes the timer numbers and location and list of past locations | Moves to new screen when button is pressed.                      |                                 |
| Enter how you are feeling                 | Yes                   | When text is added the state changes                            | When text is added it shows up in the text box                   |                                 |
| Go to a place when you can take a picture | Yes                   | None  | Moves to new screen when button is pressed                       |                                 |

|                           |        |   |  |   |
|---------------------------|--------|---|--|---|
| Actually take the picture | Mostly | When picture is taken it and save is pressed it will save the uri | Yes when the picture is saved it changes screens | Response when photo is taken could be better. |
| Save the activity         | Yes    | When the save button is pressed the activity is saved             | Yes moves to the home screen                     |   |