Pages:

* Home Page (/)
  + Logo
  + “Configure” Button or button with gear
    - Info Tooltip ( *i* )
      * Simple message indicating that this is where you configure all settings for the app
  + “Deploy” Button or some other icon indicating deployment
    - Grayed out until it has been configured
    - Info Tooltip ( *i* )
      * Simple message indicating that this will activate the phone
  + “Recover” Only visible from deployment state
* Configure Page (/configure)
  + “Home Station” Button
    - Info Tooltip ( *i* )
      * Simple message indicating that this is where you enter the IP or address of the home station
  + “Triggers” Button
    - Info Tooltip ( *i* )
      * Simple message indicating this is where you set the sensors and triggers that will notify other phones of activity
  + “Actions” Button
    - Info Tooltip ( *i* )
      * Simple message that explains this is where you select the actions this phone will take when it receives a tip/queue
  + “General” Button
    - Info Tooltip ( *i* )
      * Simple message indicating this is where other general settings are configures such as deployment delay
  + “Home” button or return arrow to return to home page
* Deploy Page (/deploy)
  + This a confirmation page for deployment.
  + Deploy Counter on screen
    - Delay seconds set in /configure/general
  + “Confirm” Button
    - Starts the counter
    - Upon counter reaching zero the phone is deployed and in operations mode
    - Upon successful deployment remain in recover screen
  + “Cancel” button (smaller than confirm)
    - Cancels deployment and returns to home (/) screen
* Recover (/recover)
  + \*\* Rely on phone security instead of this? \*\*
  + Field to enter recover code with ok button
    - Must not give any indications of field length or format
    - Must be password field only displaying \* upon user entry
  + Failure to recover three times will trigger auto-erase
* Configure Home Station (/configure/homeStation)
  + Text prompting operator to enter home station IP or address
  + Free text field for IP or address
    - Autocheck format either http://, https://, IPv4, or IPv6 as user types
  + “Done” or “Checkmark” or “Home” button to return to configuration page
* Configure Triggers (/configure/trigger)
  + Text with info about this screen. “Send tip when:”
  + Checkbox List of sensors available to be used as triggers
    - If box is checked a slide bar shows up under the sensor to select the trigger threshold
    - Tooltip below the bar indicates the sensitivity. For example an audio sensor would say, “human conversation”, “car engine”, “jet engine” as the user sets the threshold lower.
    - Also show the unit in dB or other value as user sets threshold in editable box so the user can set the value itself
  + “Done” or “Checkmark” or “Home” button to return to configuration page
* Configure Actions (/configure/actions)
  + Text with info about this screen. “Perform this action upon tip receipt”
  + Checkbox list of sensors available to record upon receipt of trigger
    - User checks the box so the sensor records for a predetermined amount of time
    - Optional to have a field to set the duration to be used to record
  + “Done” or “Checkmark” or “Home” button to return to configuration page
* Configure General (/configure/general)
  + Text with info about this page. “Set general app parameters here”
  + Deployment delay: value in seconds
  + Heartbeat interval: value in seconds
  + Auto-erase on compromise: Yes/No
    - Compromise range/triggers
      * Move X meters from deployment location
      * Triggered by accelerometer change in vertical or horizontal position and orientation
  + “Done” or “Checkmark” or “Home” button to return to configuration page