 DETAILED OVERVIEW LIST:

FIRST USE:

* When a user first downloads the app, they will see a screen that has 3 panels that display what AnimalTrack is and what it is about. Then, they will be redirected to the welcome page where they can choose between sign up or login.
* When a user already downloaded the app and has already created an account or logged in, and they go to AnimalTrack again, they will be automatically signed in and be able to use the app.
* When a user created the account somewhere else, for example in the AnimalTrack website, then they still will need to log in manually when they first download. Then they will automatically be signed in if they first logged or created an account.

POSTING:

* A user can see their posts in a bordered circle around the image to make the user seem more interested and excited to add more. The limit of how much images can crowd together is no more than 10 photos can be in the almost same place. After the limit, the older photos will disappear and be replaced by the new ones.

HOME PAGE:

* A location pointer mark will show up on the user’s location, but not detailed precision that shows the house, because of privacy and safety reasons.
* When a user zooms out of the home page map, then the photos will disappear at a certain degree and show the score of each community and section.
* The search bar is used to go to a certain location that the user types of.
* The map will show a small, thin, and visible border line that separates sections and communities.
* When another user clicks on an image that someone else took, they will go to another page and see a larger scale of the image and descriptions that the uploader put, for example the comments.

SETTINGS:

* The different tabs in the settings bar are the following unordered list: about us, privacy, community leader, terms of conditions, edit profile, reset password, log out, and manage. When they click about us, they see a tab that displays the contributors to this app project and the sources we used, i.e., images from the web. The privacy tab shows a legal document that contains how AnimalTrack uses the customer’s privacy and acknowledge them that the app uses certain features. If they tap community leader, then the page will show what a community leader is and there is a button that you click to register as one, then you must complete all the tasks. The tab terms of conditions (TC) is another legal document that says how the user should operate on AnimalTrack. Edit profile allows you to change password and edit profile picture. Manage will make the user be able to toggle between storing taken photos in the iPhone’s album, or on the cloud of AT. At default, it will store on the cloud because putting them on the album will take up space, which is not favorable.

POINTS:

* The formula that calculates the 5-based star scale is \_\_\_\_\_.

GRAPHING:

* Over time, AnimalTrack will generate a graph that concerns every animal species and also many separate graphs that only display the trend of one certain animal. The graph should be easily accessed on the app, which means that there should be a tab that has an icon of a graph.

SAFETY:

* If you forget your password to your AT account, then the user needs to go to settings, and press forgot password. Then, the Gmail account [animaltracksendemail@gmail.com](mailto:animaltracksendemail@gmail.com) will send the user an email confirmation to the address the user put in when first signing up. On the email, it will display a code generated automatically at random and the user needs to put that code in the app box that says confirmation code, and he can type their new password.

COMMUNITY LEADER:

* The 3 steps for users to become a community leader is to be in the top 10% of their community (They first have to be in the community), have more than 500 contribution points, and they must upload at least 3 photos per week to maintain their role as a community leader.
* Users do not automatically become a community leader if they achieve the tasks. They have to go to settings and tap on the community leader widget and click “register for community leader”.

FORUMS:

* Forums can only be created by the community leaders, and only members in that sections or community can participate by chatting and commenting. If a user is not in that section or community, then they can only see what others are posting and cannot participate by commenting.

SECTIONS AND COMMUNITIES:

* A community is a town or city like Toronto or Calgary.
* A section is pieces of land inside of a community that is divided by the code.