# GUI

The Resource Management GUI will only be used by administratrative users of the ISTS. When users first sign on the freshest Resource management data is automatically downloaded from the remote persistent storage on the IPFS. Below is what the main menu screen of the UI should approximately look like:

Main menu here.

Caption: The main menu screen of the Resource Management service UI.

The middle left column of buttons that define the state of each of the resources when clicked on bring up a form window that should look approximately like the following:

Define Resource Form here.

Caption: The “Define <Resource>” form of the Resource Management GUI. It allows users to create resources.

The middle right column of buttons that show the state of each of the resources when clicked on bring up a form window that should look approximately like the following:

Show Resource Form here.

Caption: The “Show <Resource>” form of the Resource Management GUI. It allows users to view, update, and delete resources. When clicking on an edit button, the corresponding resource’s “Define <Resource>” form should be brought up to allow for editing.

The bottom two rows of buttons involve functions that perform or provide support for some type of behavior on or manipulation of resource data. For instance, the “ISTS Entities Inventory” button brings up a window that shows an organized form view of the people and teams that make of the ISTS organization. This could be used to organize groups of people, e.g., flight crews and passengers, in order to support managing flights. More interactive functionality could also be included.

The top row of buttons are for navigational purposes such as directing users to other ISTS services or logging out.

# GUI

The Customer service GUI…

For Customer objects that contain media (e.g., Discovery), the “Define <Customer object>” form should include media management that should look approximately like the following:

Upload field pic here.

Caption:

The “Save Progress” button uploads any local data updates/changes made to the IPFS for persistence so that it can be retrieved again at a later time.