The login page is the first page shown to the user. After entering a valid username and the corresponding password, the user will be taken to the room search page.
Room Search Page

The “Room Search” page is the first page shown to the user after logging in. The user can search for a room either by the floor of a specific building, or they can navigate to a room if it’s already known. In addition, users can search for devices by clicking the designated button. In the upper-left hand corner, the user who is currently logged in is displayed, and at the bottom of the page the user can access the control panel (Only accessible to Administrators) or Logout. The above named options are available on every screen throughout. Finally, the user can search for specific devices by clicking on the appropriate button.
The Device Search page allows users to search the database for any devices, based on their search criteria. Search parameters may include Device Type, the floor the device is on, the room the device is located in, as well as any Device Attributes. This page is accessible to all users.
The floor plan page is displayed whenever the user wants to find a room through the floor. From this page, the user can select a room or make a generic search of devices in the system.
Whenever a user’s mouse hovers over a room with devices in it, a small box will pop up, displaying the number of devices in that room.
Room View Page

This is the Room “View Mode”. From this screen, the user can view details of any device within the room (in the above instance, Roger Bacon 348), as well as switch to “Edit Mode”. Edit Mode is only accessible to Administrators; the “Edit Mode” button will be disabled for all other users.
Room Edit Page

Edit mode is accessible to only Administrators. In terms of the room display, the only difference from “View Mode” is that the room note displays where the device details were previously listed. While in Edit mode, an Administrator can move devices within the room, move devices to other rooms, ping a device to ascertain that the device is connected to the network, search for new devices, and edit the room note.
Search for New Devices Page

From Edit mode, Administrators may access the “Search for New Devices” page, which will list any devices recently added to our clients’ database which haven’t been given a geographical location. From here, the Administrator can place any of the devices in any room of the database.
After clicking the place device link, Administrators will be directed to the above page. The Administrator may place the object in any room in either Roger Bacon or the Morell Science Center.
The Control Panel main page and all functions that are done from within the control panel are accessible to Administrators only. From here, you can search for a specific user, browse a list of users, and add users.
Control Panel – Add User Page

This is where the Administrators can add users. Information needed for users include Username, Password, Room, User Type, Room Permissions (if user is Custom or Faculty), and Detail Permissions (if user is Custom).
The “Browse Users” page will display a list of all users in the system. The list can be sorted by Username, User Type, or Room. From this list, you can click on a user name to perform tasks on their account, such as changing their password.
Control Panel – User Main Page

The user main page in the control panel allows the Administrator to perform one of three basic maintenance operations on a given user, once that user is selected. These options include “Change Password”, “Change Permissions”, and “Change User Type”.

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User = TLederman (Custom)

Control Panel Log out
The “Change User Password” page allows Administrators to change the password on any account for any user.
The “Change User Permissions” page allows the Administrator to change the permissions for any Custom or Faculty user.
In case a user needs to be upgraded or downgraded, the Administrator can access the “Change User Type” page. As you can see, the “Custom” option is currently selected, as that is user “TLederman”’s current user type.