User Interface Specification

The user interface is formatted to show each page, header, and dialog's formats by rows, so each bullet point describes a row. Also, due to some of the displayed values being dynamic, the document will describe the format for the dynamic data.

Pages

• Login

- "Username" text box centered on the screen with person icon
- "Password" text box centered on the screen with lock icon
- "Login" button centered on the screen
- Textbox with "Don't have an account?" and "Sign up" link to the side

• Sign up

- "Username" text box centered on the screen with person icon
- o "Password" text box centered on the screen with lock icon
- "Password" text box centered on the screen with lock icon
- o "Sign Up" button centered on the screen
- Text box with "Already have an account?" and "Login" link to the side

Home

- Auto Track button centered with camera icon
 - Auto Track button Dialog
 - "Auto Track Options" text box centered
 - Workout type dropdown centered

- "Weight" text entry centered
- "Cancel" and "Track" buttons aligned to the left
- Date and Time text entry with a calendar icon button to the right
 - Calendar icon button opens dialog with a calendar to select a date and a clock to select a time
- "Workout Type" text entry centered with clipboard icon
- "Repetitions" text entry centered with number icon
- "Time" text entry centered with stopwatch icon
- "Weight" text entry centered with dumbbell icon
- o "Notes" text entry centered with notes icon
- o "Save" button and "Clear" buttons are next to each other (no icon) and centered

• Workout Tracker

- Workout track title centered
- Live repetition counter centered
- Camera view centered
- o "Done" button centered

• Charts

- Created chart centered
- o "Change Chart" button
 - Change Chart dialog
 - "Change Chart" text box centered
 - Workout type dropdown centered
 - Workout value dropdown centered

- "Aggregate" text box centered
- "Count" radio button next to "Average" radio button
- "From" text entry box
- "To" text entry box
- "Cancel" and "Create" buttons are aligned to the left

• History

- o Date values are on the left with the view button on right
 - Above goes for all entries and they are all centered
- View History
 - Workout Type centered above each table
 - The table headers are "Time", "Repetitions", "Time", "Weight", and "Notes"
 - The entries include the entry data and have an edit button icon and a delete button icon
 - Delete button dialog
 - "Delete Entry" text box
 - "Are you sure you want to delete this entry?" text box
 - "Once deleted the entry cannot be recovered." text box
 - Edit button dialog
 - "Edit Entry" text entry centered
 - "Date time" text entry centered
 - "Workout Type" text entry centered
 - "Repetitions" text entry centered
 - "Time" text entry centered

- "Weight" text entry centered
- "Notes" text entry centered
- "Cancel" and "Save" buttons are aligned to the left
- o "Go Back To History Page" button

Calendar

- Calendar centered
- Entries with "Repetitions", "Time", and/or "Weight" text boxes on the right and a date time text box on the left
 - Above goes for all entries and they are all centered

• Settings

- o "Enable Predictions:" on the left and color drop down on the right
 - Switch button dialog
 - "Enable prediction" text box
 - "Are you sure you want to turn on the overload prediction?" text box centered
 - "These values will not be exact and are only estimations." text box centered
 - "No" and "Yes" buttons are aligned to the left
- "Primary Color:" on the left and color drop down on the right
- "Secondary Color:" on the left and color drop down on the right
- "Logout" button with the logout icon
- Note all content on this page is centered

<u>Header</u>

- Aligned to the left side of the application
 - o "Home" button with the home icon
 - o "Charts" button with the charts icon
 - "History" button with the history icon
 - o "Calendar" button with the calendar icon
 - o "Settings" button with the settings icon