Poker Log User Manual
v 1.0

Player Roster
The **Player Roster** is the initial page in which the app begins. It contains two tabs: **Player Register** and **Roster**.

In the **Player Register** tab, you can create a **Contact**. Contacts represent the players partaking in the game of poker. Each contact may have associated with it a name, phone number, email, and address. These attributes are constrained to the following character limits:

Name	64 characters
Phone Number	16 characters
Email	64 characters
Address	64 characters

Having a name is the minimum requirement to create a Contact. Once created, the Contact will be visible in the **Roster** tab, which lists all created contacts. Also, they become visible in the **Game Overview** and **Totals** pages. They are also able to participate in the **Star Keeper**.

As stated, the **Roster** tab displays all created contacts. Within this tab, you can delete contacts you've created. To do so, touch and hold the contact you wish to delete to bring up a menu. From this menu, select "Delete Contact" to remove the contact from the game. This removes all star data, score data, side bet, and food data related to the contact.

Game Overview
The **Game Overview** contains all data pertaining to the current game of poker. It contains three tabs: **Pot, Game,** and **Side Bets.**

In the **Pot** tab, you can set the pot's total amount. This is the amount of money in the pot at the beginning of the game, but money may be added or removed while the game is in progress. The current pot amount is also displayed, which is the pot total minus the sum of all player's current debt.

Under the pot information is the **food item** information. **Food Items** represent food that a player has bought for the group. This information may be used at the end of the game for players to compensate food buyers.

To create a food item, you must input a name of a contact and a food cost. Names have a 64 character limit. Food cost values must be between greater than zero and no more than 999. Once both values are input, the food item can be added via the **Add** button. Food items that are created are reflected on the **Totals** page.

The **Game** tab shows each player's **Score**. A score contain two values, **chips** and **debt.** A player's chip amount is intended to be set at the end of a game. A player's chip value may be set by touching the "#" field and inputing a value. Chip values must be between 0 and 999.

A player's debt amount is increased by taking chips from the pot, or decrease by putting chips back into the pot. The **+** or **–** buttons take or remove 5 chips from the pot and give them to the player, respectively.

The **Side Bet** tab allows the user to create, view, and delete side bets. **Side Bets** represent a value of money owed between two players. To create a Side Bet, you must input a Winner, who will receive the money, a Loser, who will give the money, and an amount. The winner and loser names are limited to 64 characters, and the amount is limited to a number between 1 and 999. Once input, the Side Bet can be created via the **Add** button.

To delete a particular Side Bet, use its **Delete** button.

The information in side bets is reflected in the **Totals** page.

Star Keeper
The **Star Keeper** page is used to keep track of a player's standing in star games.

A **Star Item** represents a player's individual star count. To create a Star Item, click and hold the Star Keeper page's main button. Once activated, a menu with all registered players will become visible. The player you selected will be added to the Star Keeper.

To add or remove stars for an individual player, use the + and – buttons respectively. Star values are limited to a number between 0 and 999. To remove a Star Item, use the – button when the player has a total of 0 stars.

Totals
The **Totals** page shows the final values associated with each player. It contains two tabs: **Totals** and **File.**

In the **Totals** tab, you can find the following information:
- Pot Value
  - This is the same value found in the **Game Overview** page's **Pot** tab
- Total Chips
  - This is the sum of all player's chips
- Total Taken
  - This is the sum of all player's Debt
- Individual Player Information
  - Chips
    - The player's chip count
  - Pot
    - The player's debt
  - Side
    - How much the player has won or lost in all side bets
  - Stars
    - The player's amount of stars
  - Food
    - The sum cost of all the food the player has purched

In the **File** tab, you can delete all of the app's data. This includes roster data, score data, side bet data, star data, and food data.

To do so, hold the button within the tab and then select "Yes" from the menu.