Welcome to Card Farkle

Select number of players ▼
> 1
> 2
> 3
> 4

Enter Player names

Bob
Tom
Player 3
Player 4

Begin Game
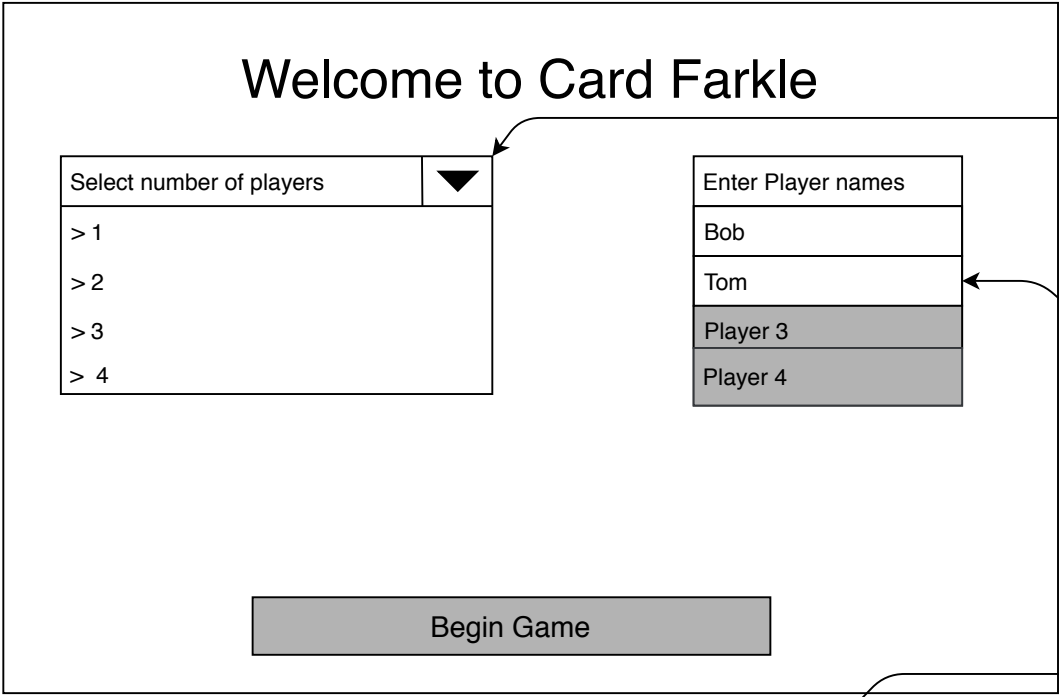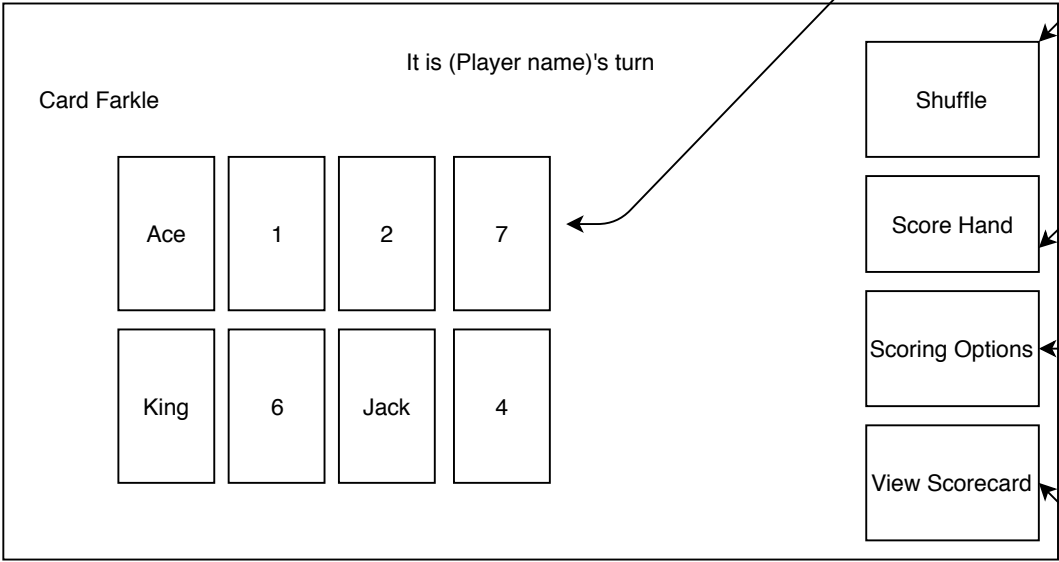
Number-of-player drop-down:
A drop down menu will ask for the number of players in the game. The value selected will affect the user name input. Default value is set to 1 player

User name text field:
The user is prompted to enter their own custom name. The number of names allowed depends on the number of players in this game. The default values is "Player 1", "Player 2", "Player 3", etc. If the user is playing with less than the max. number of players, excess text fields will be non-editable.

It is (Player name)'s turn

Card Farkle

Ace	1	2	7
King	6	Jack	4

Shuffle
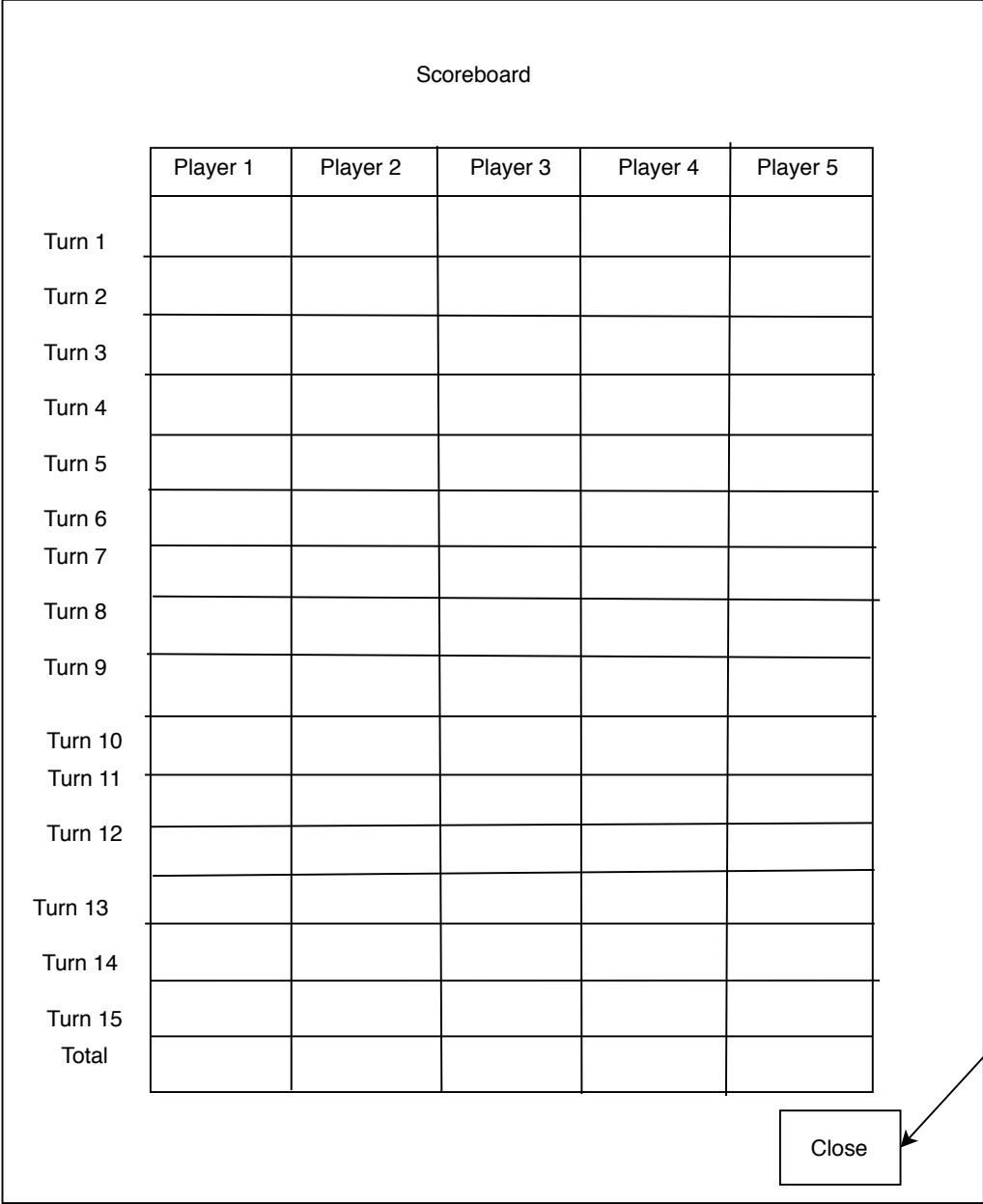
Score Hand

Scoring Options

View Scorecard

The main panel will have eight buttons which represent the cards in a players hand. The will be toggled by click whether the player wants to keep them or not.

There will be a shuffle button when for the player to click and shuffle all of the unwanted cards in their hand. Similar to a roll button.

This button will bring up a GUI showing the possible scoring options that a player can select

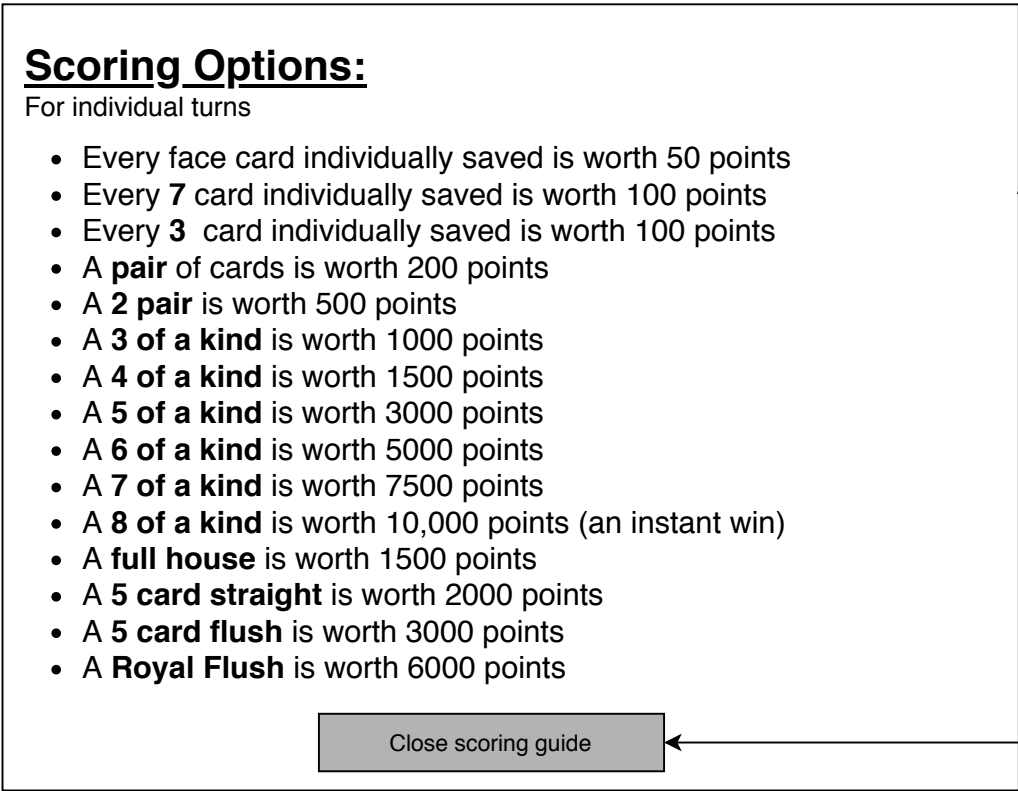The view scorecard button is self explanatory, when clicked it will open up the scorecard GUI

Scoreboard

	Player 1	Player 2	Player 3	Player 4	Player 5
Turn 1					
Turn 2					
Turn 3					
Turn 4					
Turn 5					
Turn 6					
Turn 7					
Turn 8					
Turn 9					
Turn 10					
Turn 11					
Turn 12					
Turn 13					
Turn 14					
Turn 15					
Total					

This is the scoreboard frame which will keep a running total of what each player scored each turn, while also showing the total score for each player.

Close

Closes the scorecard and goes back to game frame

Scoring Options:
For individual turns

- Every face card individually saved is worth 50 points
- Every **7** card individually saved is worth 100 points
- Every **3** card individually saved is worth 100 points
- A **pair** of cards is worth 200 points
- A **2 pair** is worth 500 points
- A **3 of a kind** is worth 1000 points
- A **4 of a kind** is worth 1500 points
- A **5 of a kind** is worth 3000 points
- A **6 of a kind** is worth 5000 points
- A **7 of a kind** is worth 7500 points
- A **8 of a kind** is worth 10,000 points (an instant win)
- A **full house** is worth 1500 points
- A **5 card straight** is worth 2000 points
- A **5 card flush** is worth 3000 points
- A **Royal Flush** is worth 6000 points

Scoring Guide:
A GUI that will simply display all of the possible scoring options that the user could score dice with.

Close scoring guide

Closes the scoring guide and returns to the game frame