Matchismo Documentation

Point System

2 Card Match:

* Uses the “chooseCardAtIndex:” method.
* Gives points for both suit and rank match. It is not mutually exclusive.
* There is a cost to flip over a card and also a mismatch penalty.

3 Card Match:

* Uses the “chooseCardAtIndexVersion3” method.
* Creates an array that stores the three cards chosen in the UI and then calls the match method.
  + The match method’s current implementation for three cards takes each card and compares it against the other two cards in the array.
  + So right now it gives double points for each match.
* Problems:
  + Should we keep the third open if there are no matches?

Code Inefficienes:

“ChooseCardAtIndex”

- points variable should be used to update the score at then of the method. Saves a couple line of code.