Baccarat

A casino game by **Jacob Diaz**

How to play

Quit

Let's Play!

Baccarat

A casino game by **Jacob Diaz**

Server Preferences

Configure your server preferences to being playing.

Port Number ?

Ex. 4999

Toggle Server

Off On

Port Number ?

Ex. 170.0.0.1.0

Server Information

View Server Information

Continue

Baccarat

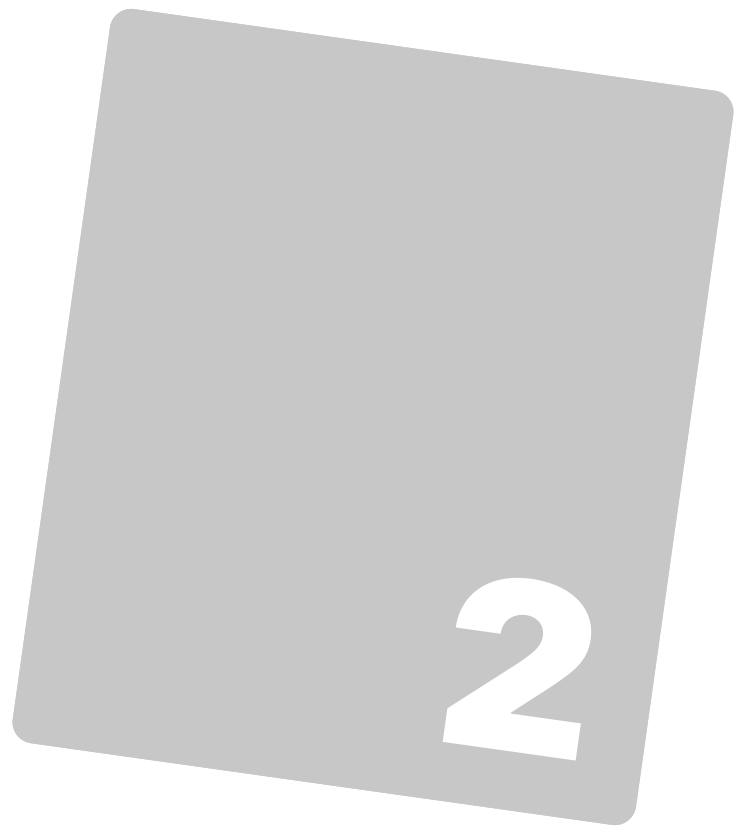A casino game by **Jacob Diaz**

Server Information

Players on server

Game Results

Game	Bet	W/L	Money Won	
				More
				More
				More
				More

Exit

Baccarat

2

9

Player

Banker

$0.00

Bet

Player

Tie

Banker

$0.00

Bet

Click Here To Place Bet On Player

Click Here To Place Bet On Banker

Statistics

Place Your Bet

$1.00

$5.00

$10.00

$25.00

$50.00

Start Round

Total Winnings: $0.00

UML class

Jacob Diaz | October 25, 2020

Card

Members
+ Suite : String
+ value : int

Methods
+ Card(String the suite,
int the Value) :
constructor

Baccarat Game

Members
+ playerHand : ArrayList<Card>
+ bankerHand : ArrayList<Card>
+ theDealer : BaccaratDealer
+ currentBet : double
+ totalWinnings : double

Methods
+ evaluateWinnings() : double

Baccarat Info

Methods
+ send()
+ recieve()

Baccarat Game Logic

Methods
+ whoWon(ArrayList<Card> hand1, ArrayList<Card> hand2) : String
+ handTotal(ArrayList<Card> hand) : int
+ evaluateBankerDraw(ArrayList<Card> hand, Card
playerCard):boolean
+evaluatePlayerDraw(ArrayList<Card> hand)

Baccarat Dealer

Members
+ deck : ArrayList<Card>

Methods
+ generateDeckl() : void
+ dealHand() : ArrayList<Card>
+ drawOne() : Card
+ shuffleDeck() : void
+ deckSize() : int