Mountain Climbers Addison Huang, Kenny Li, Simon Tsui APCS1 pd1

Character

Variables

- + String Username
- String Password
- Double Balance
- + int winCounter
- + int lossCounter

Methods

- + void choosePlace()
- + void chooseGame()
- + void Exit()
- + Boolean Deposit()
- +Boolean withdraw()
- + Boolean Buy()

Casino

Variables

- String[] alltimeWinnings
- String[] shop

Methods

- + Void drinkAtBar
- + String[][] getHighscoreList

Game **Variables** Bet isWin Methods String playOnce() Boolean outcome() **Blackjack** Roulette **Variables Variables** - Double Bet + Double Bet - Boolean isWin - Boolean isWin - Double Luck - Double Luck -String[] positions - String[] places Methods **Methods** + String PlayOnce() + Void placeBet() + Boolean Outcome()