

This program contain 2 classes are Blackjack and Deck.

In class Deck there are 4 function.

First initial in initial make a list of card deck that contain 52 cards.

Second shuffle in shuffle what shuffle do is shuffle list of card deck.

Third draw card is taking random card from list of card deck.

Fourth string is showing the output

In class Blackjack there are 10 function.

Def Initial

declare variable

Def Start

draw 2 cards for each player to start the game

Def Adjust player hand

draw one card for player after calling this function

Def Adjust computer hand

draw one card for computer after calling this function

Def Display player hand

showing card that player hold.

Def Display computer hand

showing card that computer hold.

Def Decision

Is to be deiced which side is win or lose or ties.

Def Check player

Check what card player hold and to check the value of all card. That less than 16 or higher than 21. if it higher than 21 it will be instance lose and if it less than 16 it will auto draw card to be more than 16. Player can't hold less than 16.

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Def multiple player

Ask how many players play in this round.