

File Edit Shell Debug Options Window Help

Python 3.6.9 (default, Jan 26 2021, 15:33:00)

[GCC 8.4.0] on linux

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>>>

===== RESTART: /home/ubuntu/Desktop/UPWORK/dice/Dice.py =====

Game of cards

0. Help(display rules of the game)
1. Enter the total amount of money you bring to the casino for Playing
2. Roll the dice and then place your bet here
(Max. is \$500 and Min. is \$2)
3. Generate the random numbers for the two dice
4. Display your gambling results
5. Quit

Enter your choice(0-5) : 0

Rules for this game:

Initial cash for this game is specified by the player

Maximum bet for each game is \$500

Minimum bet for each game is \$2

Two dice are used per game

Player can place his or her bet amount for each game

The winning prize is based on how many matched dice have been found :

If one matched dice have been found then the prize is 2x

If two matched dice have been found then the prize is 6x

If no matched dice has been found, then the player loses his or her bet for this game-session

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Enter your choice(0-5) : 1

Enter the total amount of money : \$1000

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Enter your choice(0-5) : 3

Place bet on a die value first

```
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*****
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Enter your choice(0-5) : 2
Dice : 6
Enter the bet amount : $50
```

```
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Enter your choice(0-5) : 3
Die 1 : 4 Die 2 : 6
You won $100.00
```

```
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Enter your choice(0-5) : 4
Gambling Results :
Current cash on hand : $1050.00
Percentage of winnings : 100.00
Total number of games played so far : 1
```

```
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Enter your choice(0-5) : 2
Dice : 6
Enter the bet amount : $100
```

```

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Enter your choice(0-5) : 3
Die 1 : 2 Die 2 : 5
You lose $100.00

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                        Game of cards
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Enter your choice(0-5) : 4
Gambling Results :
Current cash on hand : $950.00
Percentage of winnings : 50.00
Total number of games played so far : 2

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Enter your choice(0-5) : 8
Invalid choice

Enter your choice(0-5) : 5
Thank you for playing the game
>>>

```