

Millstone 2

provide 3 different input test data with corresponding expected output data.

****The first test has already been done on the Player Flow****

Second Test.

No.1

```
PS C:\Users\User\Downloads\game> & C:/Users/User/AppData/Local/Programs/Python/Python311/python.exe c:/Users/User/Downloads/game/codeword.py
Hello, what are you registering for,
1 = Players
2 = Admin
3 = Quit
1
WELCOME! PLAYER1
Sign up = 1
Quit = 2
1
-----
What is your firstname? James
What is your surname? Milron
Welcome, James Milron
-----
How many characters do you want within your username? 2
('Your username is:', '1e')
-----
How many characters do you want within your password? 2
('Your password is:', 'T')
-----
None
Name: James USERNAME: 61098a4bf2a5e216533e5f2994d8f290308b310f2eFa046548a96302afe412ea PASSWORD: ba4ce59859f5099da83b22162b25a27c19ba32c965ddc9111195b8d74dade342 HEALTH: 5
```

No.2

```
WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? Lamrin
What is your surname? toa
Welcome, Lamrin toa
-----
How many characters do you want within your username? 2
('Your username is:', 'Je')
-----
How many characters do you want within your password? 2
('Your password is:', '.M')
-----
None
Name: Lamrin USERNAME: 3d3af356dbef167672a2a8d2ab5d04ee26063a00e518ff5d9a7dade2d6d77a9c PASSWORD: 3d3af356dbef167672a2a8d2ab5d04ee26063a00e518ff5d9a7dade2d6d77a9c HEALTH: 5
```

No.3

```
Choose one of the following and sign up.
1 = Player
2 = Admin
3 = Quit
1
Welcome, Player1
-----
Log in below:
Username: le
Password: {T
Sucessful..
█
```

No.4

```
Welcome, Player2
-----
Log in below:
Username: le
Password: .M
Sucessful..
█
```

No.5

```
Would you like to play Player1
1 = yes
2 = no
1
Would you like to play Player2
1 = yes
2 = no
1
le Your turn, get ready..
█
```

No.6

```
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # 1 # # # #
# # # 2 # 6 # #
# # # 6 # 2 # #
H 1 2 3 R 5 3 #
# # # # # # #
# # # # # # #
# # # # # # #
[[0, 'H'], [1, '_'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Which cell would you like to complete? █
```

No.7

```

# # # # #
[[0, 'H'], [1, '_'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Which cell would you like to complete? 1
[1, '_']
What is your guess? U
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # #
# # # 7 # # # #
# # # U # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H U 2 3 R 5 3 # #
# # # # #
# # # # #
# # # # #
[[0, 'H'], [1, 'U'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
le your current health is: 7
# # # 8 9 5 10 11 5
# # # # #
# # # 7 # # # #
# # # U # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H U 2 3 R 5 3 # #
# # # # #
# # # # #
# # # # #
[[0, 'H'], [1, 'U'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]

```

No.8

```

# # # # #
[[0, 'H'], [1, 'U'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Which cell would you like to complete? 2
[2, '_']
What should it have? L
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # #
# # # 7 # # # #
# # # U # # # #
# # # L # 6 # # #
# # # 6 # L # # #
H U L 3 R 5 3 # #
# # # # #
# # # # #
# # # # #
[[0, 'H'], [1, 'U'], [2, 'L'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
De your current health is: 3
# # # 8 9 5 10 11 5
# # # # #
# # # 7 # # # #
# # # U # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H U 2 3 R 5 3 # #
# # # # #
# # # # #
# # # # #
[[0, 'H'], [1, 'U'], [2, 'L'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]

```

No.9

```

1
Would you like to play Player2
1 = yes
2 = no
2
-----"PLAYER 1 INFO"-----
Name: James USERNAME: 61098a4bf2a5e216533e5f2994d8f298308b310f2efa046548a96302afe412ea PASSWORD: ba4ce59859f5099da83b22162b25a27c19ba32c965ddc9111195b0d74dade342 HEALTH: 7
None
Coreect guesses: 1
Wrong guesses: 0
-----"PLAYER 2 INFO"-----
Name: Lamrin USERNAME: 3d3af356dbef167672a2a8d2ab5d04ee26063a00e518ff5d9a7dade2d6d77a9c PASSWORD: 3d3af356dbef167672a2a8d2ab5d04ee26063a00e518ff5d9a7dade2d6d77a9c HEALTH: 3
None
Coreect guesses: 0
Wrong guesses: 1
-----
PS C:\Users\User\Downloads\game>

```

Third Test.

No.1

```
PS C:\Users\User\Downloads\game> & C:\Users\User\AppData\Local\Programs\Python\Python311\python.exe c:\Users\User\Downloads\game\codeword.py
Hello, what are you registering for,
1 = Players
2 = Admin
3 = Quit
1
WELCOME! PLAYER1
Sign up = 1
Quit = 2
1
-----
What is your firstname? Morocco
What is your surname? Algeria
Welcome, Morocco Algeria
-----
How many characters do you want within your username? 2
('Your username is:', 'oM')
-----
How many characters do you want within your password? 2
('Your password is:', 'X?')
-----
None
Name: Morocco USERNAME: 28cfac0a42abe51aeeff4603f3917ce047c29a9171a2f0854f0b683a08ebcb58 PASSWORD: f83457e0629046ad6abc505b19acb3e109dacc7be55ea276e2015dc88975ae3b HEALTH: 5
█
```

No.2

```
WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? Cat
What is your surname? Mouse
Welcome, Cat Mouse
-----
How many characters do you want within your username? 2
('Your username is:', 'Ae')
-----
How many characters do you want within your password? 2
('Your password is:', '-G')
-----
None
Name: Cat USERNAME: 1ce232cf97fa47b4dffe9003b086dd1a48c3abcc58db7955b25e32e7b5357a3f PASSWORD: 1ce232cf97fa47b4dffe9003b086dd1a48c3abcc58db7955b25e32e7b5357a3f HEALTH: 5
█
```

No.3

```
Choose one of the following and sign up.
1 = Player
2 = Admin
3 = Quit
1
Welcome, Player1
-----
Log in below:
Username: oM
Password: X?
Sucessful..
█
```

No.4

```
Welcome, Player2
-----
Log in below:
Username: Ae
Password: -G
Sucessful..
█
```

No.5

```
Would you like to play Player1
1 = yes
2 = no
1
Would you like to play Player2
1 = yes
2 = no
1
oM Your turn, get ready..
█
```

No.6

```

# # # # # # # #
[[0, 'H'], [1, '_'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Which cell would you like to complete? 1
[1, '_']
What is your guess? 1
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # # #
# # # L # # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H L 2 3 R 5 3 # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, 'L'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
oM your current health is: 3
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # # #
# # # 1 # # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H 1 2 3 R 5 3 # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, '_'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
█
```

No.7

```
#####
[[0, 'H'], [1, '_'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Which cell would you like to complete? 1
[1, '_']
What should it have? U
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # U # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H U 2 3 R 5 3 # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, 'U'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
Ae your current health is: 7
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # U # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H U 2 3 R 5 3 # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, 'U'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
```

No.8

```
-----"PLAYER 1 INFO"-----
Name: Morocco USERNAME: 20cfac0a42abe51aefff403f3917ce047c29a9171a2f0854f0b683a08ebcb58 PASSWORD: f83457e0629846ad6abc505b19acb3e109dacc7be55ea276e2015dc88975ae3b HEALTH: 3
None
Coreect guesses: 0
Wrong guesses: 1
-----"PLAYER 2 INFO"-----
Name: Cat USERNAME: 1ce232cf97fa47b4dffe9003b086dd1a48c3abcc58db7955b25e32e7b5357a3f PASSWORD: 1ce232cf97fa47b4dffe9003b086dd1a48c3abcc58db7955b25e32e7b5357a3f HEALTH: 7
None
Coreect guesses: 1
Wrong guesses: 0
-----
```