

Millstone 2

Player's Flow

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
█
```

No.2

```
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
█
```

No.3

```
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? █
```

No.4

```
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? Mohammed
What is your surname? █
```

No.5

```
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? Mohammed
What is your surname? Lamzaouri
Welcome, Mohammed Lamzaouri
-----
How many characters do you want within your username? █
```

No.6

```
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? Mohammed
What is your surname? Lamzaouri
Welcome, Mohammed Lamzaouri
-----
How many characters do you want within your username? 5
('Your username is:', 'oieaz')
-----
How many characters do you want within your password? █
```

No.7

```
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? Mohammed
What is your surname? Lamzaouri
Welcome, Mohammed Lamzaouri
-----
How many characters do you want within your username? 5
('Your username is:', 'oieaz')
-----
How many characters do you want within your password? 5
('Your password is:', 'HIAPI')
-----
None
Name: Mohammed USERNAME: f86dde4f43432746079eaa6fd0b1f9b280c8a621698e6539e4878a32b5b24602 PASSWORD: 9bc724a459c3706030ad7ac9aa01eb8fb5107fb51f8694e7188bae8dca7e769a HEALTH: 5
█
```

No.8

```
WELCOME! PLAYER2
Sign up = 1
Quit = 2
█
```

No.9

```
WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? █
```

No.10

```
WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? Markarth
What is your surname? █
```

No.11

```

WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? Markarth
What is your surname? Vernao
Welcome, Markarth Vernao
-----
How many characters do you want within your username? █

```

No.12

```

WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? Markarth
What is your surname? Vernao
Welcome, Markarth Vernao
-----
How many characters do you want within your username? 5
('Your username is:', 'hMrmu')
-----
How many characters do you want within your password? █

```

No.13

```

WELCOME! PLAYER2
Sign up = 1
Quit = 2
1
What is your firstname? Markarth
What is your surname? Vernao
Welcome, Markarth Vernao
-----
How many characters do you want within your username? 5
('Your username is:', 'hMrmu')
-----
How many characters do you want within your password? 5
('Your password is:', 'FU>X()')
None
Name: Markarth USERNAME: 4bafe14efeb87de983644c6a66c575e36957adc3337c4cd4c113236990cea898 PASSWORD: 4bafe14efeb87de983644c6a66c575e36957adc3337c4cd4c113236990cea898 HEALTH: 5
█

```

No.14

```

Choose one of the following and sign up.
1 = Player
2 = Admin
3 = Quit
█

```

No.15

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

No.16

```
Choose one of the following and sign up.  
1 = Player  
2 = Admin  
3 = Quit  
1  
Welcome, Player1  
-----  
Log in below:  
Username: wrong  
Invalid, try again 2 attempts left.  

```

No.17

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

No.18

```
Welcome, Player1  
-----  
Log in below:  
Username: oieaz  
Password: HIAP/  
Sucessful..  

```

No.19

```
Welcome, Player2  
-----  
Log in below:  
Username: 
```

No.20

```
Welcome, Player2
-----
Log in below:
Username: hMmmu
Password: 
```

No.21

```
Welcome, Player2
-----
Log in below:
Username: hMmmu
Password: FU>X{
Sucessful..

```

No.22

```
Would you like to play Player1
1 = yes
2 = no

```

No.23

```
Would you like to play Player1
1 = yes
2 = no
1
Would you like to play Player2
1 = yes
2 = no

```

No.24

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

```

No.25

```
# # # 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.26

```
# # # 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? 1
[1, '_']
What is your guess? █
```

No.27

```
# # # 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? 1
[1, '_']
What is your guess? m
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # M # # # #
# # # 2 # 6 # # #
# # # 6 # 2 # # #
H M 2 3 R 5 3 # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, 'M'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
█
```

I couldn't quite get it in a screen shot, but what it does it unassigns it in both the key grid and player key as its wrong; [No.36 demonstrates this](#)

No.28

```

# # # # #
[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, '_']]
-----
Mmmu 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.29

```

# # # # #
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, '_']]
-----
hMmmu 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, '_']]
Would you like to play Player1
1 = yes
2 = no

```


No.30

```

-----
[[0, 'H'], [1, 'U'], [2, '_'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
hMmu 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, '_']]
Would you like to play Player1
1 = yes
2 = no
1
Would you like to play Player2
1 = yes
2 = no
1

```

No.31

```

-----
hMmu 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, '_']]
Would you like to play Player1
1 = yes
2 = no
1
Would you like to play Player2
1 = yes
2 = no
1
oieaz Your turn, get ready..

```

No.32

```

# # # 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, '_']]
Which cell would you like to complete?

```

No.33

```
# # # 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, '_']]
Which cell would you like to complete? 2
[2, '_']
What is your guess? █
```

No.34

```
[[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 is your guess? n
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # U # # # #
# # # N # 6 # #
# # # 6 # N # #
H U N 3 R 5 3 #
# # # # # # #
# # # # # # #
# # # # # # #
[[0, 'H'], [1, 'U'], [2, 'N'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
oieaz your current health is: 5
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # U # # # #
# # # N # 6 # #
# # # 6 # N # #
H U N 3 R 5 3 #
# # # # # # #
# # # # # # #
# # # # # # #
[[0, 'H'], [1, 'U'], [2, 'N'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
█
```

Right after, it tells Player 2 is up and should be ready

No.35

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

No.36

```
[3, '_']
What should it have? 1
-----"CHANGES"-----
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # U # # # #
# # # N # 6 # # #
# # # 6 # N # # #
H U N L R 5 L # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, 'U'], [2, 'N'], [3, 'L'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
-----
hMmmu your current health is: 5
# # # 8 9 5 10 11 5
# # # # # # # #
# # # 7 # # # #
# # # U # # # #
# # # N # 6 # # #
# # # 6 # N # # #
H U N 3 R 5 3 # #
# # # # # # # #
# # # # # # # #
# # # # # # # #
[[0, 'H'], [1, 'U'], [2, 'N'], [3, 'L'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Would you like to play Player1
1 = yes
2 = no
█
```

****Over here you can see when its wrong it unassigns it****

No.37

```
# # # # # # # #
[[0, 'H'], [1, 'U'], [2, 'N'], [3, '_'], [4, 'R'], [5, '_'], [6, '_'], [7, '_'], [8, '_'], [9, '_'], [10, '_'], [11, '_']]
Would you like to play Player1
1 = yes
2 = no
1
Would you like to play Player2
1 = yes
2 = no
2
-----"PLAYER 1 INFO"-----
Name: Mohammed USERNAME: f06dde4f43432746079eaa6fd0b1f9b280c8a621698e6539e4878a32b5b24602 PASSWORD: 9bc724a459c3706030ad7ac9aa01eb8fb5107fb51f8694e7188bae8dca7e769a HEALTH: 5
None
Coreect guesses: 1
Wrong guesses: 1
-----
-----"PLAYER 2 INFO"-----
Name: Markarth USERNAME: 4baf4e14efeb87de983644c6a66c575e36957adc3337c4cd4c113236990cea898 PASSWORD: 4baf4e14efeb87de983644c6a66c575e36957adc3337c4cd4c113236990cea898 HEALTH: 5
None
Coreect guesses: 1
Wrong guesses: 1
-----
PS C:\Users\User\Downloads\game> █
```

The Game would also end if their health is ≥ 2 .