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1 # HW 14 solutions
2
3 # Task 2
4
5 def get_initials():
6
7     while True:
8         name = input("Please, enter your first and last name: " )
9         name_list = name.split()
10        if len(name_list) != 2:
11            print("Incorrect entry." )
12            continue
13        else:
14            return(name_list[0][0] + name_list[1][0])
15 # Notice that the return statement above breaks out of the whole function
16
17 user_initials = get_initials()
18 print(f"The user initials are {user_initials}." )
19
20 # Task 3
21
22 def add_name(D):
23
24     while True:
25         name = input("Please, enter your first and last name: " )
26         name_list = name.split()
27         if len(name_list) != 2:
28             print("Incorrect entry." )
29             continue
30         else:
31             user_initials = name_list[0][0] + name_list[1][0]
32             D[user_initials] = name
33             # return(D) you can use it here, or alternatively:
34             break
35     return(D)
36
37 D = {}
38 for i in range(3): add_name(D)
39 print(D)
40
```