

Spyder (Python 3.9)

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E:\ABHIPython\Assignment 5

graded1.py x graded2.py x graded3.py x graded4.py x

```
1 # -*- coding: utf-8 -*-
2 """
3 Created on Mon Feb 27 10:12:30 2023
4
5 @author: HP
6 """
7
8 # 6.B.2: ASSIGNMENT
9 # Assignment 6 que 2
10
11 def groupAnagram(strs):
12     anagram={}
13     for s in strs:
14         sorted_s=''.join(sorted(s))
15         if sorted_s in anagram:
16             anagram[sorted_s].append(s)
17         else:
18             anagram[sorted_s]=[s]
19     return list(anagram.values())
20
21 strs=[['eat', 'ate', 'tea'], ['tan', 'nat'], ['bat']]
22 print(groupAnagram)
```

Name	Type	Size	Value
a	str	38	Amount to be paid:\$20 for daily rental
arr	list	11	[1, 3, 5, 8, 9, 2, 6, 7, 6, 8, ...]
deck	Deck	1	Deck object of __main__ module
shop	BikeOnRent	1	BikeOnRent object of __main__ module
strs	list	3	[['eat', 'ate', 'tea'], ['tan', 'nat'], ['b...

Help Variable Explorer Plots Files

Console 1/A

```
In [24]: runfile('E:/ABHIPython/Assignment 5/graded3.py',
wdir='E:/ABHIPython/Assignment 5')
<function groupAnagram at 0x00000295B961FAF0>

In [25]: runfile('E:/ABHIPython/Assignment 5/graded3.py',
wdir='E:/ABHIPython/Assignment 5')
<function groupAnagram at 0x00000295B9657E50>

In [26]: runfile('E:/ABHIPython/Assignment 5/graded3.py',
wdir='E:/ABHIPython/Assignment 5')
<function groupAnagram at 0x00000295B966C160>

In [27]:
```

Python Console: History

LSP Python: ready conda: base (Python 3.9.13) Line 8, Col 8 UTF-8 CRLF RW Mem 57%

Search the web and Windows

10:40 AM 2/27/2023