Lab2 [D:\Google Drive\UMKC\PhD\Classes\Python\Labs\Lab 2\Lab2] - ...\Lab 2 Problem 4.py [Lab2] - PyCharm

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Project 👻	⊕≑‡	👍 Lab2 Problem 1.py 🗵	👍 Lab 2 Problem 2.py ×	[Lab 2 Problem 3.py ×	👍 Lab 2 Problem 4.py ×				
Lab2 D:\Google Drive\UMKC\PhD	\Classes\Python\Labs\Lab 2\La	1 #Don Baker							
> bill venv library root		2 #Lab 2							
🚽 desktop.ini		3							
a fish.py		4 #Using Numpy oreate random vector of size 15 having only Integers in the range 0 - 20.							
Lab2 Problem 1.py		5 #Write a program to find the most frequent item/value in the vector list.							
Lab 2 Problem 2.py		6 7#Import the Numpy package							
Lab 2 Problem 3.py		import numpy package							
Lab 2 Problem 4.py		9	, up 11 <u>0</u>						
			er to enter the low a	nd high range for the	e random integer vecto	or, and the size of the vector.			
> 📲 External Libraries						n vector. The lowest value allowed is zero.\n"	())		
		12 h=int(input	("Please enter the hi	gh integer value in t	the range of the rando	om vector.\n"))			
			("Please enter the si	ze of the vector."))					
		14							
			dom vector of integer	s from 0 to 20					
			ndom.randint(1,h,s)						
		17							
		<pre>18 #Print vector 19 print("\nHer</pre>							
		20 print ("\nHer 20 print (Vec)	re is the random vect	or.")					
		21							
			rint the most frequen	t integer in the rand	dom vector				
			.bincount(Vec).argma						
		24 print ("\nThe	e most frequent integ	er in the random vect	tor is", most_freq,".")				
🙀 problem2_justin 👘 Lab 2 Proble									-
"D:\Google Drive\UMKC\ Please enter the low is					hD/Classes/Python/Lab	s/Lab 2/Lab2/Lab 2 Problem 4.py"			
Please enter the low 1	nteger value in the ra	nge or the random ve	ctor. The lowest value	ue allowed is zero.					
	integer value in the r	ange of the random w	ector.						
20									
Please enter the size	of the vector.15								
Here is the random vec									
		11							
	1/ 214 91010 91	1)							
The most frequent inte	ger in the random vect	or is 5 .							
	,								
Process finished with	exit code 0								
							3:1 CRLF\$	UTF-8‡ 🚡	-
		XI 🍡 🖻] 🚳 🤗 🐖				😻 🖿 🌈 🕩 🔂	0.00.014	

Figure 4 Screenshot Illustrating the Most Frequent Value in a 15 Value Random Vector