

main.py		Run	Output
1	<code>str="Ramya got an offer letter"</code>		RAMYA GOT AN OFFER LETTER
2			ramya got an offer letter
3	<code>new_str=str.upper() # convert str into capital letters</code>		Ramya got an offer letter
4	<code>print(new_str)</code>		ramya got an offer letter
5	<code>new_str=str.lower() # convert str into small letters</code>		Ramya Got An Offer Letter
6	<code>print(new_str)</code>		
7	<code>new_str=str.capitalize() # convert starting character of a str into capital letter</code>		=== Code Execution Successful ===
8	<code>print(new_str)</code>		
9	<code>new_str=str.casefold() # convert str into small letters</code>		
10	<code>print(new_str)</code>		
11	<code>new_str=str.title() # convert every first character of a word to capital letter</code>		
12	<code>print(new_str)</code>		

main.py		Output
1	str="Ramya got an offer letter"	3
2		1
3	count=str.count("a")	0
4	print(count)	10
5	count=str.count("Ramya")	1
6	print(count)	15
7	count=str.count("and")	
8	print(count)	
9		=== Code Execution Su
10	index=str.index("an") # tell the position of an	
11	print(index)	
12	index=str.index("a") # tell the position of a	
13	print(index)	
14	index=str.rindex("a") # tell the position of a but it will tell the last occurrence	
15	print(index)	
16		
17		

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main.py

```
1 str="Ramya got an,offer letter"
2 new_str=str.split(" ") # split the string into sub strings and
  store in list based on seperator space
3 print(new_str)
4
5 new_str=str.split(",") # split the string into sub strings and
  store in list based on separator ,
6 print(new_str)
7
8 new_str=str.split("@") # split the string into sub strings and
  store in list based on seperator @
9 print(new_str)
10
11
```

Output

```
['Ramya', 'got', 'an,offer', 'letter']
['Ramya got an', 'offer letter']
['Ramya got an,offer letter']

=== Code Execution Successful ===
```

Windows Taskbar: Search, File Explorer, Microsoft Edge, etc.

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main.py

```
1 str="Ramya got an,offer letter on 15"
2
3 new_str=str.split(" ")
4 print(new_str)
5
6 print(type(new_str))
7
8 # convert all the substrings present in the list to string.
9
10 new=" ".join(new_str)
11 print(new)
12
13 print(type(new))
14
15 new="_".join(new_str)
16 print(new)
17
18
19
20
```

Run

Output

```
['Ramya', 'got', 'an,offer', 'letter', 'on', '15']
<class 'list'>
Ramya got an,offer letter on 15
<class 'str'>
Ramya got an,offer letter on 15
=== Code Execution Successful ===
```

Search