

:Output:

```
enter any string:: An enhanced Interactive Python
```

```
-----
```

Char	Freq	Huffman code

'n'	5	111
'e'	4	110
' '	3	010
't'	3	001
'h'	2	0111
'a'	2	0110
'c'	2	1001
'A'	1	0000
'd'	1	00011
'I'	1	00010
'r'	1	10101
'i'	1	10100
'v'	1	10111
'P'	1	10110
'y'	1	10001
'o'	1	10000