

# Assignment Day - 3

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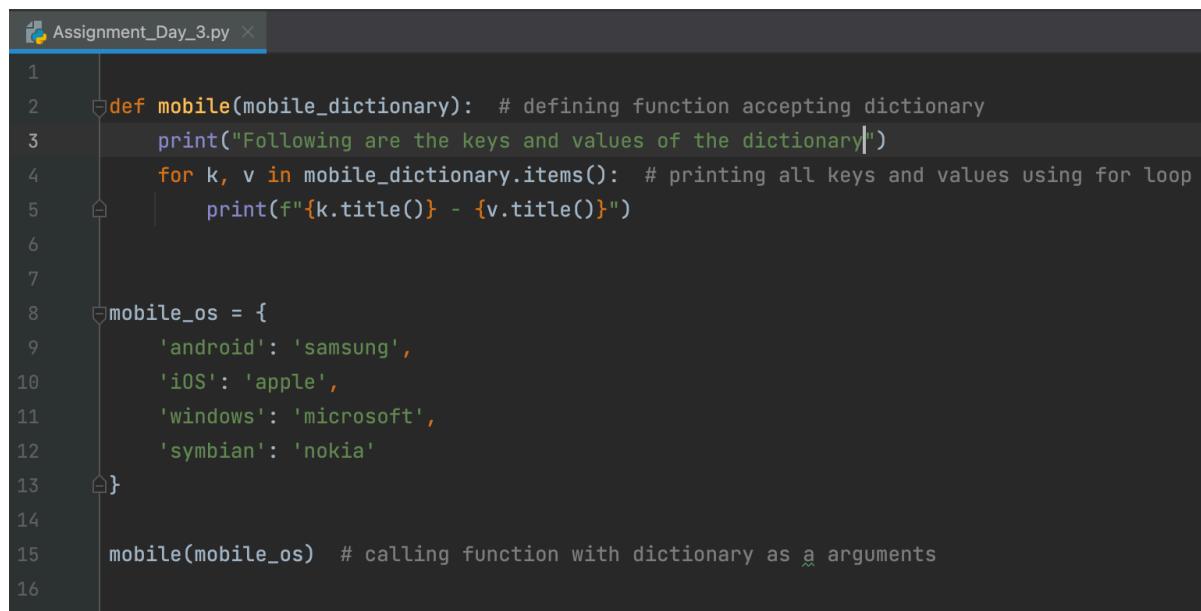
DATE - 19 JAN 2022

**Q1**-Create a function that accepts following dictionary as a parameter -

```
mobile_os = {
    'android' : 'samsung',
    'iOS' : 'apple',
    'windows' : 'microsoft',
    'symbian' : 'nokia'
}
```

In the function, use a for loop to print all key value pairs of the dictionary.

**CODE :**



```
Assignment_Day_3.py
1
2     def mobile(mobile_dictionary): # defining function accepting dictionary
3         print("Following are the keys and values of the dictionary")
4         for k, v in mobile_dictionary.items(): # printing all keys and values using for loop
5             print(f"{k.title()} - {v.title()}")
6
7
8     mobile_os = {
9         'android': 'samsung',
10        'iOS': 'apple',
11        'windows': 'microsoft',
12        'symbian': 'nokia'
13    }
14
15    mobile(mobile_os) # calling function with dictionary as arguments
16
```

**OUTPUT :**



```
Assignment_Day_3
/Users/satyaprakash/PycharmProjects/MyFirstProject/venv/bin/python /Users/satyaprakash/PycharmProjects/MyFirstProject/Assignment_Day_3.py
Following are the keys and values of the dictionary
Android - Samsung
Ios - Apple
Windows - Microsoft
Symbian - Nokia

Process finished with exit code 0
```