

Title : Python Basic Assignment-18

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1. Create a zoo.py file first. Define the hours() function, which prints the string 'Open 9-5 daily'. Then, use the interactive interpreter to import the zoo module and call its hours() function.

```
>>> import zoo

>>> zoo.hours()

Open 9-5 daily.
```

2. In the interactive interpreter, import the zoo module as menagerie and call its hours() function.

```
>>> import zoo as menagerie

>>> menagerie.hours()

Open 9-5 daily.
```

3. Using the interpreter, explicitly import and call the hours() function from zoo.

```
>>> from zoo import hours

>>> hours()

Open 9-5 daily.
```

4. Import the hours() function as info and call it.

```
>>> from zoo import hours as info

>>> info()

Open 9-5 daily.
```

5. Create a plain dictionary with the key-value pairs 'a': 1, 'b': 2, and 'c': 3, and print it out.

```
dict = {

    'a': 1,

    'b': 2,

    'c': 3

}

print(dict)
```

```
PS C:\Users\aniket_gaikwad\MLProject> python zoo.py
```

```
{'a': 1, 'b': 2, 'c': 3}
```

6. Make an OrderedDict called fancy from the same pairs listed in 5 and print it. Did it print in the same order as plain?

```
from collections import OrderedDict

dict = OrderedDict({

    'a': 1,

    'b': 2,

    'c': 3

}))

print(dict)

>>> OrderedDict([('a', 1), ('b', 2), ('c', 3)])
```