# Python Modules

The modules in Python are used to organize the code. We can easily import a module in Python using the import statement. A module can be considered as a file with a code. This module can easily define functions and classes.

# Load Module – import and from module import

To load a module in Python, use,

- import statement
- from-import statement

## import statement

To import a module in Python, use the import statement,

```
import module1,module2, module3 ... module n
```

Example:

```
import math
```

## from-import statement

To import only the specific attributes of a module, use the from-import statement,

Example:

```
from os import path
```

Following are the Python Modules:

1. math module
2. random module
3. statistics module