



Various possibilities of import:

```
import modulename
import module1,module2,module3
import module1 as m
import module1 as m1,module2 as m2,module3
from module import member
from module import member1,member2,memebr3
from module import memeber1 as x
from module import *
```

member aliasing:

```
from durgamath import x as y,add as sum
print(y)
sum(10,20)
```

Once we defined as alias name,we should use alias name only and we should not use original name

Eg:

```
from durgamath import x as y
print(x)==>NameError: name 'x' is not defined
```

Reloading a Module:

By default module will be loaded only once eventhough we are importing multiple multiple times.

Demo Program for module reloading:

```
1) import time
2) from imp import reload
3) import module1
4) time.sleep(30)
5) reload(module1)
6) time.sleep(30)
7) reload(module1)
8) print("This is test file")
```

Note: In the above program, everytime updated version of module1 will be available to our program