

# 9.101 - Leaflet - Modules in Python

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## 0.1 Modules in Python

In Python you have the possibility to pack code into modules, which you can then use in different places.

The file `hello.py` consists of the following content:

```
# hello.py

def world():
    print("Hello World")

def mars():
    print("Hello Mars")
```

How can we integrate this file now?

```
In [1]: import hello
```

```
    hello.world()
    hello.mars()
```

```
Hello World
Hello Mars
```

```
In [2]: from hello import world, mars
```

```
    world()
    mars()
```

```
Hello World
Hello Mars
```

```
In [3]: from hello import *
```

```
    world()
    mars()
```

```
Hello World
Hello Mars
```