

# pickle

## 不同的语言和版本，是不相同的

--pickle.dump(string, filename)

file打开时用'wb'

将string以二进制写入file中

FE:

```
>>> import pickle
```

```
>>> t = '123abc董沅鑫'
```

```
>>> f = open(r'C:\Users\lenovo\Desktop\bs4\新建文本文档.txt', 'wb')
```

```
>>> pickle.dump(t, f)
```

```
>>> f.close()
```

--pickle.dumps(string)

FE:

```
>>> pickle.dumps(t)
```

```
b'\x80\x03X\x0f\x00\x00\x00123abc\xe8\x91\xa3\xe6\xb2\x85\xe9\x91\xabq\x00.'
```

--pickle.load(filename)

先以'rb' 打开，才能load

FE:

```
>>> f = open(r'C:\Users\lenovo\Desktop\bs4\新建文本文档.txt', 'rb')
```

```
>>> pickle.load(f)
```

```
'123abc董沅鑫'
```

```
>>> f.close()
```

--pickle.loads(bytes-like)

FE:

```
>>> pickle.loads(b'\x80\x03X\x0f\x00\x00\x00123abc\xe8\x91\xa3\xe6\xb2\x85\xe9\x91\xabq\x00.')
```

```
'123abc董沅鑫'
```