
importlib: reload

- ❖ Useful in development to reload within a REPL
- ❖ Reloads and “reruns” the module
- ❖ Does not expunge the old module
 - ❖ Removed things still exist from last run
 - ❖ Objects created before the reload use old code
 - ❖ Modules loaded from module are not reloaded
 - ❖ ``from foo import bar`` not affected

importlib module: reload

❖ Demo file: red.py

```
alpha = 5

try:
    beta
except NameError:
    print('setting beta')
    beta = 8

class Zeta():
    green = beta
```