do file

- 1. create one
- 2. simple example
- 3. more to come

### quietly

- 1. always your first command
- 2. can be edited to **noisily**
- 3. but that opens pandoras box

# if 1 {

- 1. structure you script
- 2. blocks of code within if "something" {
- 3. may change to if 0 { , noisily { , quietly {

# timer

- 1. time on 1
- 2. timer off 1
- 3. repeat for each if x  $\{$  block of code

### indentation

- 1. each block of code
- 2. user-friendly
- 3. requirement in python!

### annotation

- 1. follows do file structure
- 2. no substitute for help command
- 3. should'nt define commands, rather set context

### output control

- 1. prefix command with noisily
- 2. clever use of noisily di ""
- 3. excellent for debugging

diagnostics

```
1. di _N " " c(k)
2. isid pmid
3.
```