

CLOS, the Common Lisp Object System

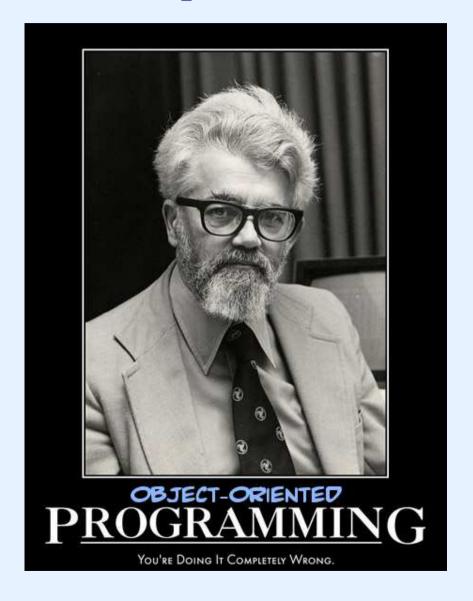
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Lisp is Cool!





But, OOP isn't THE Answer

OOP is a useful tool, but it isn't the final solution to all things programming. It won't solve world hunger, but it does solve a restricted subset of the problem. Other things that are sometimes useful tools, but aren't **the** answer:

- 1. FP,
- 2. Side effects or the lack thereof,
- 3. Unit tests, BDD,
- 4. Type systems,
- 5. Monads,
- 6. Your favorite thing in programming,
- 7. Lisp.

Getting Started with Common Lisp

1. Install Linux.

```
http://aptosid.com
```

2. Install SBCL and some libraries.

```
apt-get install sbcl{,-doc,-source} \
cl-{asdf,cffi}
```

3. Install Emacs and SLIME (Not strictly required.)

```
apt-get install emacs{,-goodies-el} cl-swank \
cl-swank slime common-lisp-controller
```

Questions?