



Clojure



A practical Lisp variant for the JVM
Functional programming
Dynamic Typing
Full-featured macro system
Concurrent programming support
Bi-directional Java interop
Immutable persistent data structures

**Lots of irritating silly
parentheses?**

History

- ▶ Lisp (1958)
- ▶ Scheme (1975)
 - ▶ Gambit, Kawa...
- ▶ Common Lisp (1984)
 - ▶ Armed Bear Common Lisp, LispWorks...
- ▶ Clojure (2007)

Rich Hickey





