

Performant

- Goal: Near-host performance
- Generally you don't need to do anything to achieve this
- Type hints, transients, transducers, and other built-in facilities can be used for performance tuning

Interoperable

- Clojure has full support for Java interaction, in **both** directions
- Calling Java from Clojure is easier than calling Java from Java
- Calling Clojure from Java
 - Several options
 - Clojure is aot'd as an uberjar and installed (just like mvn)
 - Clojure data is Java data
 - Clojure collections are read-only Java collections
 - gen-class and gen-interface creates Java classes and interfaces
 - One caveat: Under some conditions, generic type info is lost