Scripting

- Functions in layers are like scripts
 - compose functions
 - no other operations
- Data operations are only available at bottom-most layer
- scripting is control-flow (loop, switch, call, etc.)
 - operators are functions, not control-flow
 - FP functions are pure functions
 - OO methods are functions that operate on object state

Isolation

- state is not the problem, unconstrained use of state is the problem
- if state is completely isolated within a component, then it doesn't matter if the component has state or doesn't have state
- if a component is completely isolated, then its inner complexity doesn't matter the only thing that matters is if the component "works"