

# Asami

- ▶ In memory, persistent storage via nested maps
- ▶ Indices: EAV, AVE, VEA
- ▶ Can also reify: EAVM, AVEM, VEAM, MEAV
- ▶ Rarely need VEA  
*simulate by multiple lookups in AVE*



# Asami Index

- ▶ Lookups return sequences of bindings
- ▶ Bindings as an ordered sequence
- ▶ Var names in metadata

```
(with-meta  
  [[“Peter” 12]  
   [“Mary” 11]  
   [“Anne” 13]]  
  { :vars [?name ?age] })
```