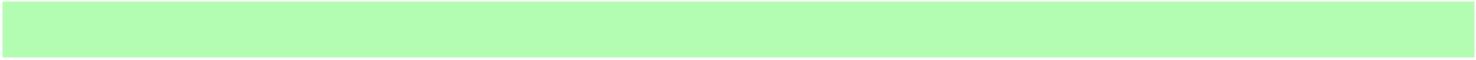# Spidey's Aunts & Uncles: Datalog

```clojure
(d/q
  '[:find (pull ?parent-sibling [:name {:spouse [:name]}])
    :in $ ?person
    :where
    [?parent :child ?person]
    [?grandparent :child ?parent]
    [?grandparent :child ?parent-sibling]
    [(not= ?parent ?parent-sibling)]]
  parker-family [:alias "Spidey"])
```

```
=> ([{:name "Ben Parker", :spouse {:name "May Parker"}}])
```

Lookup ref on alias

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Datomic: History