



Peter's Uncle

(**d/q**

```
'[:find [?uncle-name ...]  
  :in $ ?person  
  :where  
    [?parent :child ?person]  
    [?grandparent :child ?parent]  
    [?grandparent :child ?uncle]  
    [?uncle :gender "M"]  
    [(not= ?parent ?uncle)]  
    [?uncle :name ?uncle-name]]  
parker-family [:name "Peter Parker"])
```

**Lookup ref: A fast lookup for anything  
that is unique or indexed**

**['Ben' Parker']**

**Resuit:**

# Peter's Uncle

```
(d/q  
  '[:find [?uncle-name ...]  
    :in $ ?person  
    :where  
      [?parent :child ?person]  
      [?grandparent :child ?parent]  
      [?grandparent :child ?uncle]  
      [?uncle :gender "M"]  
      [(not= ?parent ?uncle)]  
      [?uncle :name ?uncle-name]]  
  parker-family [:name "Peter Parker"])
```

Lookup ref: A fast lookup for anything  
that is unique or indexed

Result: ["Ben Parker"]

# The Pull API