## Objects and Bags

- I will use ASON Objects { name1 : ... name2 : ... ...} to represent named entities
- I will use ASON Arrays as bags [ ... ... ]
  - the concept of Array is too low-level and implementation-oriented
  - I don't care if the items are indexed
  - The main feature I want: collection of unnamed items
- Bags contain any kind of data recursively, e.g. bags can contain constants, bags, objects
  - e.g. [123]
  - e.g. [ 1 {name: 2} 3]
  - e.g. [ 1 [2 3 {name<sub>1</sub>: 4} {name<sub>2</sub>: 5} 6] 7 8 9 ]

## Dates

- In my data, the year changes slowly, so,
- I will implement mm-dd dates in addition to full ASON dates
  - saves repetitive entering of the year
    - humans are bad at repetition
    - computers are good at repetition
- I will "inherit" the *year* from outer-nesting, and prepend it to all *mm-dd* dates