

# First Cut

- I use ASON datatypes for my data (top)
- I use a mix of ASON objects and ASON arrays to group my data (bottom)
- Each transaction (line item on the statement) is an ASON array [ ... ]
- Each group of transactions is an ASON array [ [...] [...] ... ]
- I will scope and inherit *statement* (date), *year* (integer) and *from* (word)
- I will include *balance* as a named field in statements (as appropriate)

# Overview of 1st Cut Data Format

```
{ from: bank-name
  { statement: yyyy-mm-dd
    { year: yyyy
      [
        [ mm-dd category $mm.nn comment ]
        [ mm-dd category $mm.nn comment ]
        ...
      ]
    }
    balance: $mm.nn
  }
}
```