Beancount Syntax Cheat Sheet

Account Types

Account Types & Signs: Commodities: all in CAPS, e.g.

Assets: (+) USD, EUR, CAD, AUD
Liabilities: (-) GOOG, AAPL, RBF1005
Equity: (-) HOME123MAYST, AIRMILES
Income: (-) HOURS
Expenses: (+)

Example:

Assets: US: Citibank: Checking

Account Directives

YYYY-MM-DD open	Account	
YYYY-MM-DD open	Account	USD, EUR ; With constraints
YYYY-MM-DD close	Account	
YYYY-MM-DD note	Account	"A note about something for an account"
_		
YYYY-MM-DD document	Account	"path/to/statement.pdf"

Transactions

Postings

```
YYYY-MM-DD * ...

Account 123.45 USD ; No cost

Account 10 GOOG {502.12 USD} ; With cost

Account 1000.00 USD @ 1.10 CAD ; With price

Account 10 GOOG {502.12 USD} @ 1.10 CAD ; With cost & price

Account 10 GOOG {502.12 USD / 2014-05-12} ; With lot

! Account 123.45 USD ; With flag
```

Balance Checks

```
YYYY-MM-DD balance Account 2634.30 USD ; Checks only this currency
YYYY-MM-DD pad Account SourceAccount
```

Prices

YYYY-MM-DD price GOOG 984.02 USD

Events

```
YYYY-MM-DD event "location" "New York, USA"
YYYY-MM-DD event "address" "123 May Street"
```

Options

```
option "title"
                                       "Your ledger's title"
                                       "Assets"
option "name assets"
option "name_liabilities"
                                       "Liabilities"
option "name equity"
                                       "Equity"
                                       "Income"
option "name_income"
option "name_expenses"
                                       "Expenses"
option "account_previous_balances"
                                       "Opening-Balances"
option "account_previous_earnings"
                                       "Earnings:Previous"
option "account_previous_conversions"
                                      "Conversions:Previous"
option "account_current_earnings"
                                       "Earnings:Current"
                                      "Conversions:Current"
option "account_current_conversions"
option "account_unrealized"
                                       "Unrealized"
option "documents"
                                       "Root directory where documents live"
option "conversion_currency"
                                       "Currency to use for conversion entries"
option "operating_currency"
                                       "Currencies with dedicated columns"
```

Parsing Commands

```
pushtag #tag
...
poptag #tag
```

Other

; Comments begin with a semi-colon

Copyright © 2014 Martin Blais http://furius.ca/beancount/ Generated on: June 17, 2014