

hledger: plain-text double-entry accounting

Double-Entry Accounting Basics

- ▶ all transactions move values from one account to another one
- ▶ five basic accounts
 - ▶ **Assets** - Things owned
 - ▶ **Liabilities** - Things owed
 - ▶ **Equity** (== Net Assets) - The amount invested by owners/shareholders
 - ▶ $\text{Assets} = \text{Liabilities} + \text{Equity}$
 - ▶ **Income | Revenue** - Money flowing in
 - ▶ **Expenses** - Money flowing out

Installation

- ▶ arch: # `pacman -S hledger hledger-ui hledger-web`
- ▶ deb: # `apt install hledger hledger-ui hledger-web`
- ▶ any*

Shell completion

- ▶ bash
- ▶ zsh, fish

Interfaces

- ▶ hledger-web : web wrapper (TCP:5000)
- ▶ hledger-ui : curses
- ▶ cli

Get going

```
$ touch ~/.hledger.journal $ hledger-web $ hledger-ui  
$ vim ~/.hledger.journal
```

DEMO

Documentation

<https://hledger.org/>