# organice



https://github.com/200ok-ch/organice Alain M. Lafon, 2019-12-01 alain@200ok.ch

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## **Outline**

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# Introduction

### About me

Alain M. Lafon



#### CV

- CEO 200ok GmbH
- Lecturer at ZHAW
- Zen Monk, runs the Lambda Zen Temple

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# Why would you care?

- I'm a tooling nut
- I even got the job interview as a lecturer by accident, because I gave a talk on GTD 9 years ago
- Over the last 15 years, I went over a great many tools
- Since 6 years, most of my work, reading and communications happen within Emacs
- Org mode is my daily driver for everything from
  - Project Management
  - Time Tracking
  - Quotes
  - Bookkeeping and Controlling
  - Presentations
- Hence, I'm happily committed to Org Mode \(^\_^)/

What is organice?

# If Org mode is so great, why a new tool?

#### Two pragmatic reasons

- 1. It's not really convenient to have a laptop/PC handy all the time.
- 2. Not everyone is an Emacs user.

Are you a fan of Org mode? If so, you probably want to have access to your Org files at any time - even when away from your computer. Or maybe you want to collaborate with other people who are not Emacs users themselves.

# Description

organice is an implementation of Org mode without the dependency of Emacs. It is built for mobile and desktop browsers and syncs with Dropbox, Google Drive and WebDAV.

#### What does it look like?



## Development

- The project is free and open source software, of course
- It has an AGPL-3.0 license, a public code of conduct and contributing guidelines
- You can find the source code here: https://github.com/200ok-ch/organice
- organice is built using the popular front-end frameworks
  React and Redux
  - Enabling a wide range of contributors

# Demo

#### Demo

- Optimized for mobile and desktop use
- https://organice.200ok.ch
- No back-end
  - No storage of data on our servers
  - We also don't use analytics

### Inception!

Let's check some Org mode features in organice!

# Closing words

### Related work

- organice has custom parser code for Org files
- It works quite fine and has unit tests to prove it
- However, writing a parser for a complex syntax like Org mode in custom code is hard
- We are also in the in the process of implementing a proper BNF based parser and a set of tests behind that written in Clojure / ClojureScript
- If you're interested, please check it out: https://github.com/200ok-ch/org-parser

## Further reading

- https://200ok.ch/category/emacs.html
- https://200ok.ch/category/org-mode.html
- https://200ok.ch/atom.xml

#### Talk tax

#### Extend your range of Emacs, use organice!

- If you liked this talk, head over to https://github.com/200ok-ch/organice, and extend your range of Emacs!
- Ah, yes and put a star on the repo, would ya?(;





