

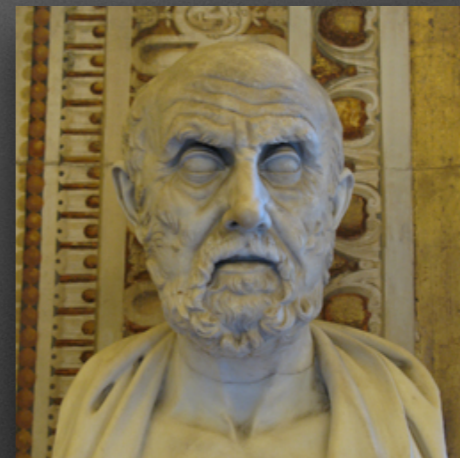
A brief introduction to vim-orgmode

Takaaki ISHIKAWA

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Who?

| | |
|---------|--|
| Name | Takaaki ISHIKAWA |
| Twitter | @takaxp |
| Job | Researcher, Lecturer, Software engineer |
| Lang. | C, C++, and Perl |





I love *Pasta* without *Spaghetti* source code

What is vim-orgmode?

A Vim plugin of...

Text outlining and task management for Vim
based on Emacs' Org-Mode

<https://github.com/jceb/vim-orgmode>

What for?

- Not limited to writing source code
- Organizing your tasks and actions (e.g. GTD)
- Writing meeting minutes or technical reports
- Capturing and recording everything as plain text

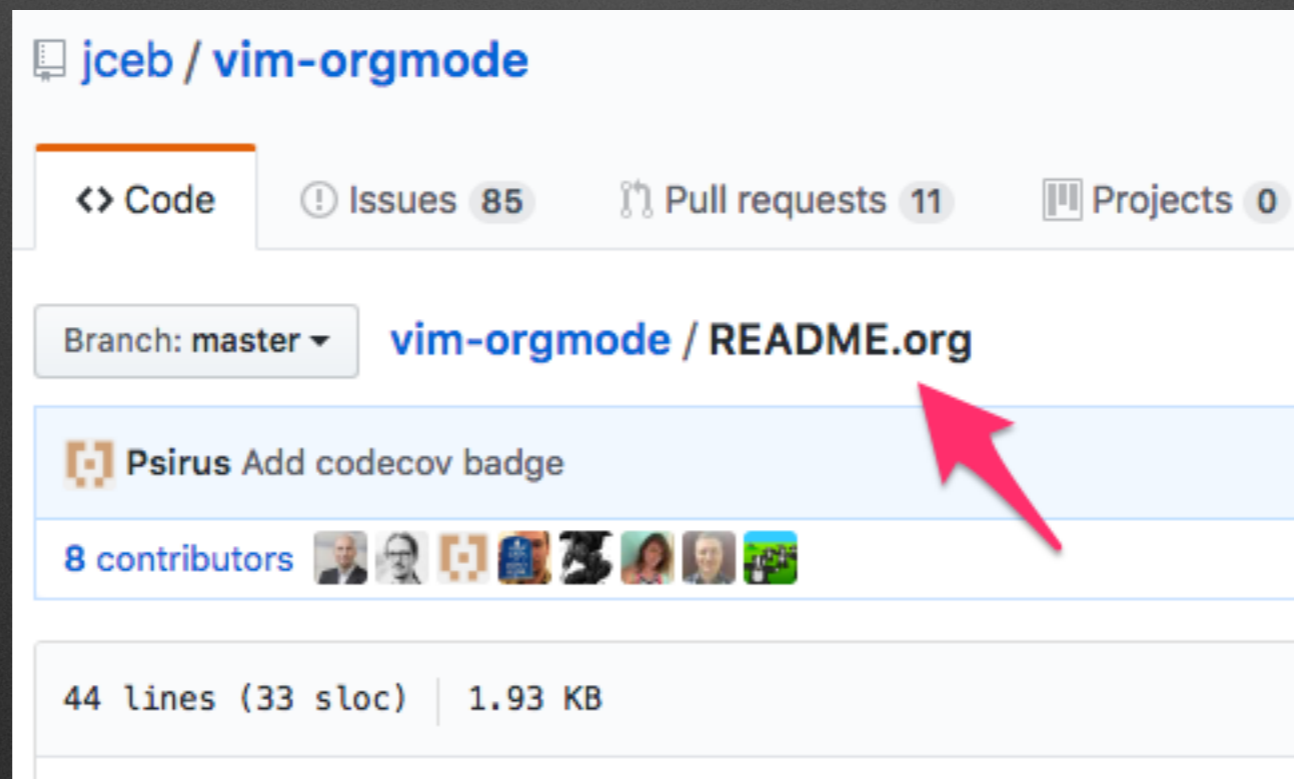
Capabilities

- Syntax highlighting
- Markup (not Markdown)
- Cycle visibility of headings (folding)
- Edit the structure of the document:
 - add, move, promote, denote headings and more
- Hyperlinks within vim-orgmode and outside (files, webpages, etc.)
- TODO list management
- Generating well-structured document
- Export to other formats (via Emacs' Org-Mode)
 - Literate programming (Jupyter notebook? *NO*)
 - Reproducible research

Where can we see Org?

README on GitHub

Markdown?
Absolutely NO!



The screenshot shows the GitHub interface for the repository 'jceb / vim-orgmode'. The navigation bar includes 'Code', 'Issues 85', 'Pull requests 11', and 'Projects 0'. Below this, the current branch is 'master' and the file path is 'vim-orgmode / README.org'. A red arrow points to the 'README.org' part of the path. Below the path, there is a 'Psirus Add codecov badge' banner and a row of 8 contributor avatars. At the bottom, the file statistics are '44 lines (33 sloc) | 1.93 KB'.

Supporting Org in other text editors

- **Sublime text:** orgmode for Sublime Text 2 & 3
 - <https://packagecontrol.io/packages/orgmode>
- **VS Code:** Emacs Org Mode for Visual Studio Code
 - <https://github.com/vscode-org-mode/vscode-org-mode>
 - In Progress, contributions are welcome
- **Atom:** Atom grammar for org-mode syntax
 - <https://atom.io/packages/org-mode>
- **GNU Emacs:** Org Mode (**the original**)
 - <https://orgmode.org>

What is Org Mode?

IMO, Org Mode is...

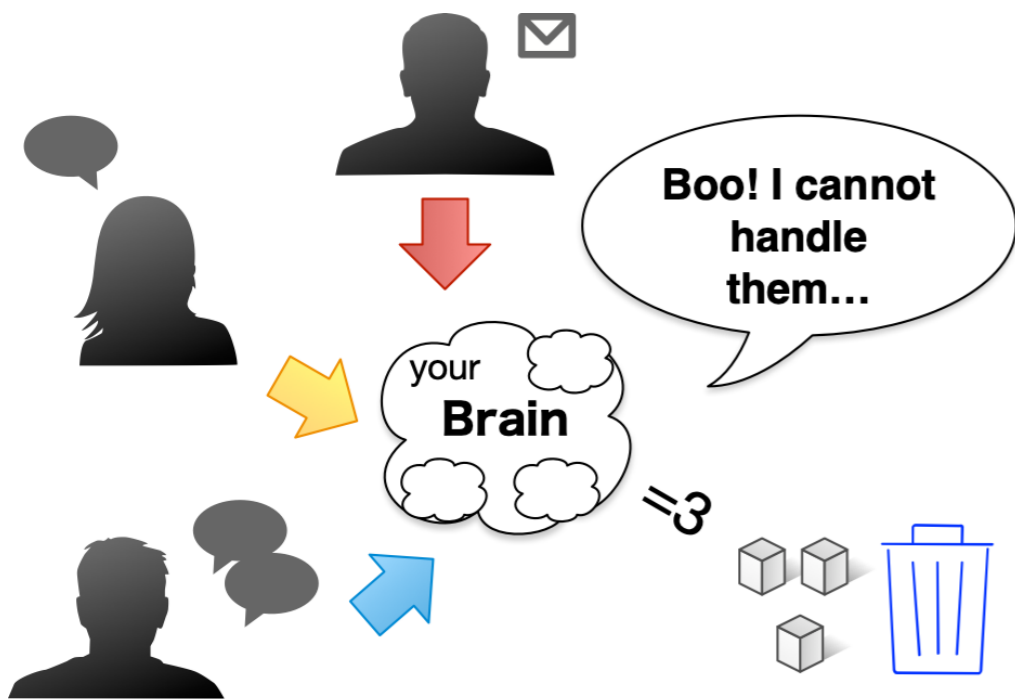
the second brain

or

Exocortex

An extension to your brain

Change your situation



*Actually,
I can :)*

A rounded rectangular box containing the Vim logo (a green 'V' with 'vim' in white) and the Org logo (a blue unicorn head). Below the logos is a plus sign (+) and the text "Editor + Org". At the bottom of the box is a grid of 18 small 3D cubes arranged in three rows of six.



What is your requirements to text editor?

- **Visual feedback** (e.g. syntax highlighting)
- **Efficiency**
 - you don't like duplicated works
- **Snippet or code completion**
 - Since we have **limited memory in brain**

etc...

But the ideal goal is...

Just imagine, then get the results.

Question:

- Why are you typing your keyboard now?

Do not work too much

Just imagine, then get the results.

Imagine



Results!

Need a report in Microsoft Word



Export it from an org file

I cannot remember but I know...



Search and find it from org files

When I have to go to Vimconf



Get a reminder from Org

Security?



just encrypt data

Current status of development

vim-orgmode doesn't support full functionalities of Org Mode in Emacs.

| | ORG MODE | VIM-ORGMODE | VSCODE-ORG-MODE |
|---------------|---------------|------------------|------------------|
| STARTING DATE | 2003-mm-dd | [2011-06-25 Sat] | [2017-04-02 Sun] |
| COTRIBUTORS | 100 (approx.) | 34 | 7 |
| COMMITTS | 21,579 | 997 | 203 |

Now we are in the middle of the way

Human being needs your contributions to
extend [vim-orgmode](#) ;-)

Conclusion

Jump in Org Mode, today!

visit <https://orgmode.org>
and
[vim-orgmode](#)

Thanks to:

- [Org Mode](#)
- [org-tree-slide.el](#) (as presentation module)