GNU EMACS FOR ALL

SACHIN (@PSACHIN)

FREENODE #LIVE 2018

IRC

ERC CONFIG: USER CONFIGURATION

```
1: (setq erc-user-full-name user-full-name
2:        erc-nick user-login-name
3:        erc-away-nickname (concat erc-nick "|away")
4:        erc-keywords (quote("training" "session" "swift" "emacs"))
5:        erc-current-nick-highlight-type 'all
6:        erc-notify-list erc-pals
7:        erc-autojoin-enable t
8:        erc-autojoin-channels-alist
```

ERC CONFIG: CHANNELS

```
1: (quote
2:  (("oftc" "#tor" "#kernelnewbies" "#kernel-outreachy")
3:   ("freenode.net" "#emacs" "#emacs-beginners" "#linuxjournal" "#live")
4:   ("GIMPNet" "#outreachy")))
```

ERC CONFIG: MODULES

```
1: erc-modules
2: (quote
3:  (autojoin smiley notify))
```

ERC CONFIG: LOGGING

```
 1: ;; Logging
 2: erc-enable-logging t
 3: erc-log-mode t
 4: erc-log-channels-directory "~/.erc/logs/"
 5: ;; Timestamp position
 6: erc-insert-timestamp-function 'erc-insert-timestamp-left
 7: ;; Show channel name in the notification.
 8: ;; Please apply: https://gist.github.com/psachin/f07c0741d0de4f2cf\
 9: ;; 914eebbd45bddfc
10: erc-notifications-show-channel t
11: ;; Turn off linum for ERC buffer
12: (add-hook 'erc-mode-hook 'psachin/turn-off-linum)
```

ERC CONFIG: START SERVER

```
1: (defun erc-start()
2:   "Start ERC."
3:   (interactive)
4:   (erc :server "irc.freenode.net")
5:   (erc :server "irc.oftc.net"))
```

DOCUMENTS

- LaTeX document
- Image
- Table
- Source code
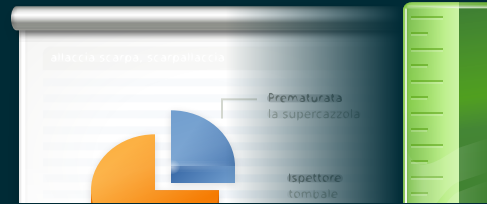- Flow diagram(ditaa)
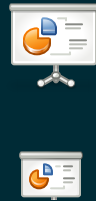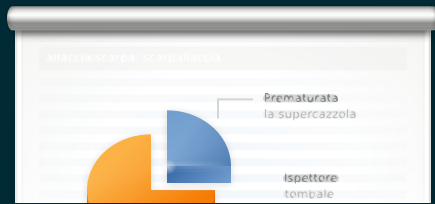
TRELLO

ORG-TRELLO

SETUP KEY AND TOKEN

```
1: ;; ~/.emacs.d/.trello/username.el
2: (setq org-trello-consumer-key "abc..."
3:       org-trello-access-token "def...")
```

http://org-trello.github.io/trello-setup.html

CONNECT TO THE BOARD

```
1: (use-package org-trello
2:   :ensure t
3:   :config
4:   (custom-set-variables '(org-trello-files
5:                            '("~/trello/myboard.org"))))
```

PRESENTATION

LATEX BEAMER

how-create-latex-documents-emacs

REVEAL.JS

- https://github.com/yjwen/org-reveal
- How to create slides with Emacs Org mode and Reveal.js

ORG-TREE-SLIDE

https://github.com/takaxp/org-tree-slide

VERSION CONTROL

MAGIT

https://magit.vc/

GIT-TIMEMACHINE

https://gitlab.com/pidu/git-timemachine

AGENDA

ORG-AGENDA

```
 1: (setq org-agenda-files '("~/agenda/work/work.org"
 2:                          "~/agenda/todo/read.org"
 3:                          "~/agenda/todo/todo.org"))
 4:
 5: (setq org-capture-templates
 6: '(("t" "Todo" entry
 7:        (file+headline "~/agenda/todo/todo.org" "Tasks")
 8:        "* TODO %i%?\n %U\n %a")
 9:       ("n" "Notes" entry
10:        (file+headline "~/agenda/notes.org" "Notes")
11:        "* %A%?\n %U")
12:       ("i" "Insights" entry
13:        (file+headline "~/agenda/work/work.org" "Insights")
14:        "* %u%?")))
```

ORGMODE FOR GTD

https://emacs.cafe/emacs/orgmode/gtd/2017/06/30
/orgmode-gtd.html

SYSTEM

TERMINAL

MAN PAGES

FILE BROWSER

GREP

BLOGGING

ORG-JEKYLL

ORG-PUBLISH

```
1: (require 'ox-publish)
2: (setq org-publish-project-alist
3:       '(
4:
5:          ;; ... add all the components here (see below)...
6:
7:          ))
```

- org-publish-html-tutorial
- https://gitlab.com/psachin/psachin.gitlab.io

GAMES

PROGRAMMING?

- Support to all major programming languages

- Syntax coloring etc.

QUESTIONS

THANK YOU

https://psachin.gitlab.io

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Made with Love, GNU Emacs & orgmode