Tools and tips Notes worth remembering

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github

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Motivation

I create this file to keep track of interesting tools and some tips learned along the way.

And also to learn Lagarda :)

silversearcher-ag

ag is like grep or ack. Very useful for searching terms in documentation and code. Installation:

- Linux: apt install silversearcher-ag
- Windows: https://blog.kowalczyk.info/software/the-silver-searcher-for-windows.html

```
github-sandbox:bash — Konsole  

fgrando@thinkx:~/Downloads/github-sandbox$ ag latex performance/Makefile  
5:# pdflatex -shell-escape $(SOURCENAME)  
11: pdflatex -shell-escape $(SOURCENAME)  

performance/slides.vrb  
5: Frame body text and/or LATEX code  

performance/slides.tex  
32: And also to learn \LaTeX beamer:)  

beamer/Makefile  
4: pdflatex -shell-escape $(SOURCENAME)  

fgrando@thinkx:~/Downloads/github-sandbox$
```

PDF to Text

Extract text from PDF files. TODO

From SVN to GIT

Useful commands:

- [svn|git] commit -m "first commit"
- [svn|git] diff <file>
- svn revert <file>
 - git checkout <file>

How to assign version numbers to my sw?

Use semver: https://semver.org/
Given a version number MAJOR.MINOR.PATCH.increment the:

- MAJOR version when you make incompatible API changes,
- MINOR version when you add functionality in a backwards compatible manner, and
- PATCH version when you make backwards compatible bug fixes.

End

The end.

