TAIS

The Art of Lucid Knowledge Sharing

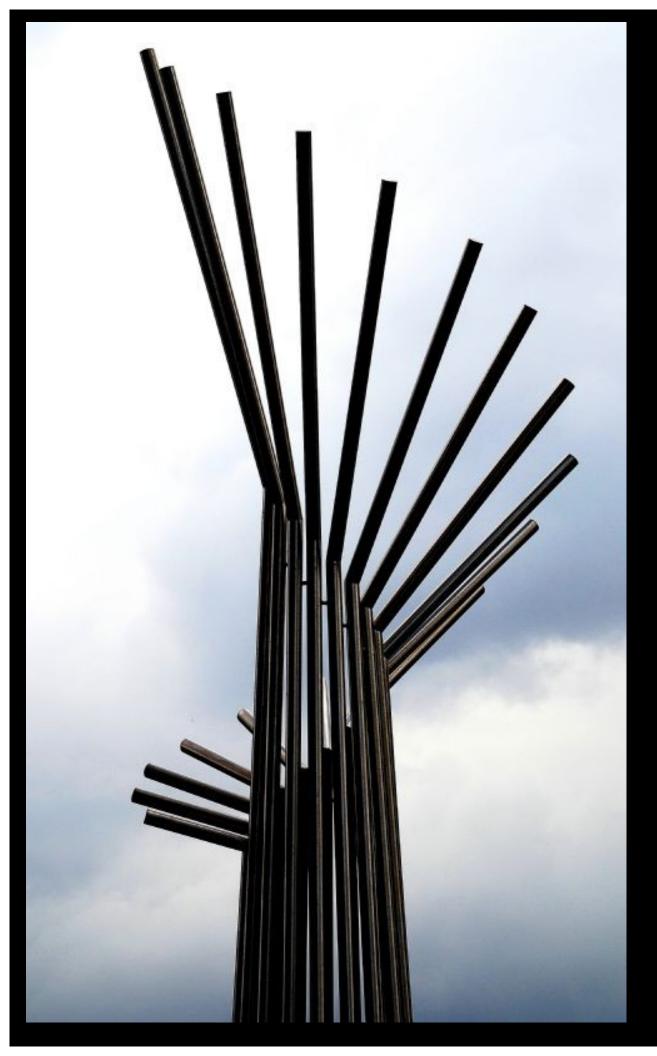


beer * rashomon







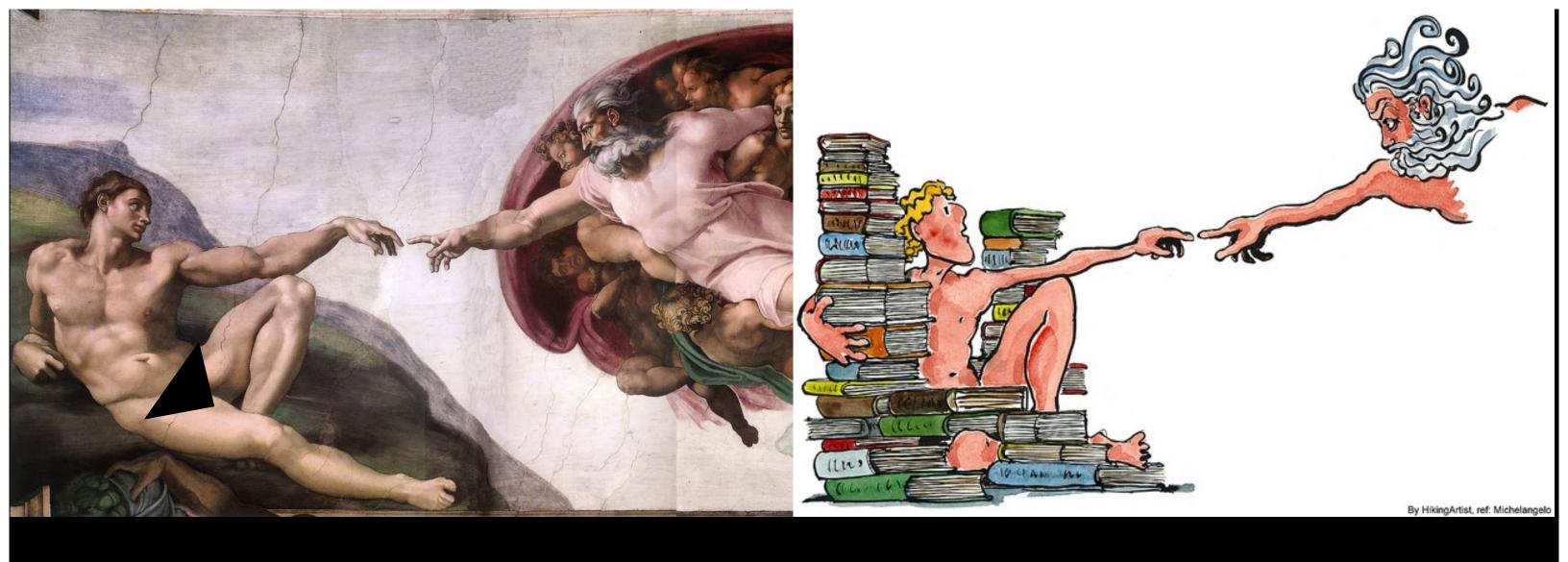


Developer

/di'veləpər/

Noun:

- A person or organization that develops something.
- A person who grows or matures at a specified time or rate.



Version

/'vər-zhən, -shən/

Noun:

A particular form of something differing in certain respects from an earlier form or other forms of the same type of thing.

Verb:

Create a new version of: "it's the software for you if you need versioning and group editing".

Contro

/kən'trōl/

Noun:

The power to influence or direct people's behavior or the course of events.

Verb:

Determine the behavior or supervise the running of.



Swiss Knife?

Most times you will only need the knife.

But its also good to have the screwdriver!!!



Any Other words?

Any Other words? One More!

Distributed

The future is here—it's just not widely distributed.

William Gibson



Lets Dive in

Tennessee State Fair - Diving Pig

This diving pig was from the "Randall's Racing Pigs" show held at the Tennessee State Fair in Nashville this past september.

One Advice



One Advice

Enjoy the fall. Its Free!!!



Windows Mac Linux

http://17z.in/1R http://17z.in/1Q http://17z.in/1S

Windows

Mac

Linux













The most commonly used git commands are:

add Add file contents to the index

bisect Find by binary search the change that introduced a bug

branch List, create, or delete branches

checkout Checkout a branch or paths to the working tree

clone Clone a repository into a new directory

commit Record changes to the repository

diff Show changes between commits, commit and working tree, etc

fetch Download objects and refs from another repository

grep Print lines matching a pattern

init Create an empty git repository or reinitialize an existing one

log Show commit logs

merge Join two or more development histories together my Move or rename a file, a directory, or a symlink

pull Fetch from and merge with another repository or a local branch

push Update remote refs along with associated objects

rebase Forward-port local commits to the updated upstream head

reset Reset current HEAD to the specified state

rm Remove files from the working tree and from the index

show Show various types of objects status Show the working tree status

tag Create, list, delete or verify a tag object signed with GPG

See 'git help <command>' for more information on a specific command.

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```
$ git init
```

\$ git add .

\$ git commit -m "Hello world! My first git commit :)"

\$ git reset --hard

\$ git commit -a -m "Just another time to see what happens"



- \$ git add readme.txt Documentation
- \$ git rm service.py utils.py
- \$ git rm -r dist/packages/
- \$ git mv param.py params.py



\$ git log

commit 25f6d3d663d74e5f65148dd667d9061bf3edf9de

Author: Samuel Vijaykumar, Madireddy <dhruv.samuel@gmail.com>

Date: Thu Jan 12 23:00:49 2012 +0530

Hello world! My first git commit :)

commit aead96adad5ad5ddfbcbfa47ff000c72f036027d

Author: Samuel Vijaykumar, Madireddy <dhruv.samuel@gmail.com>

Date: Thu Jan 12 22:57:49 2012 +0530

Just another time to see what happens



- \$ git reset --hard aead96
- \$ git checkout aead96
- \$ git checkout master
- \$ git checkout aead96 zooper.py sooper.py
- \$ git checkout master
- \$ git checkout :/"Hello world"
- \$ git checkout master~2



```
$ git clone https://github.com/samof76/talks.git
$ git clone git://github.com/samof76/talks.git
$ git clone github:github.com:samof76/talks.git
```

\$ git pull

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        toolbor.render();
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                                                                               toolbor.render();
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                                                                               toolbor.addItem(new ToolborItem([
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                                                                                   'content' : 'New Description',
                                                                       260
                                                                                   'label' : 'New Label'
                                                                       261
                                                                               3);
258 j); /code /pre-
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        divo
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```

```
$ git diff
$ git diff "@{yesterday}"
$ git diff 1b6d "master~2"
$ git whatchanged --since="2 weeks ago"
```



Remember.



references



Thank you.

