TALKS

The Art of Lucid Knowledge Sharing

Why?

beer

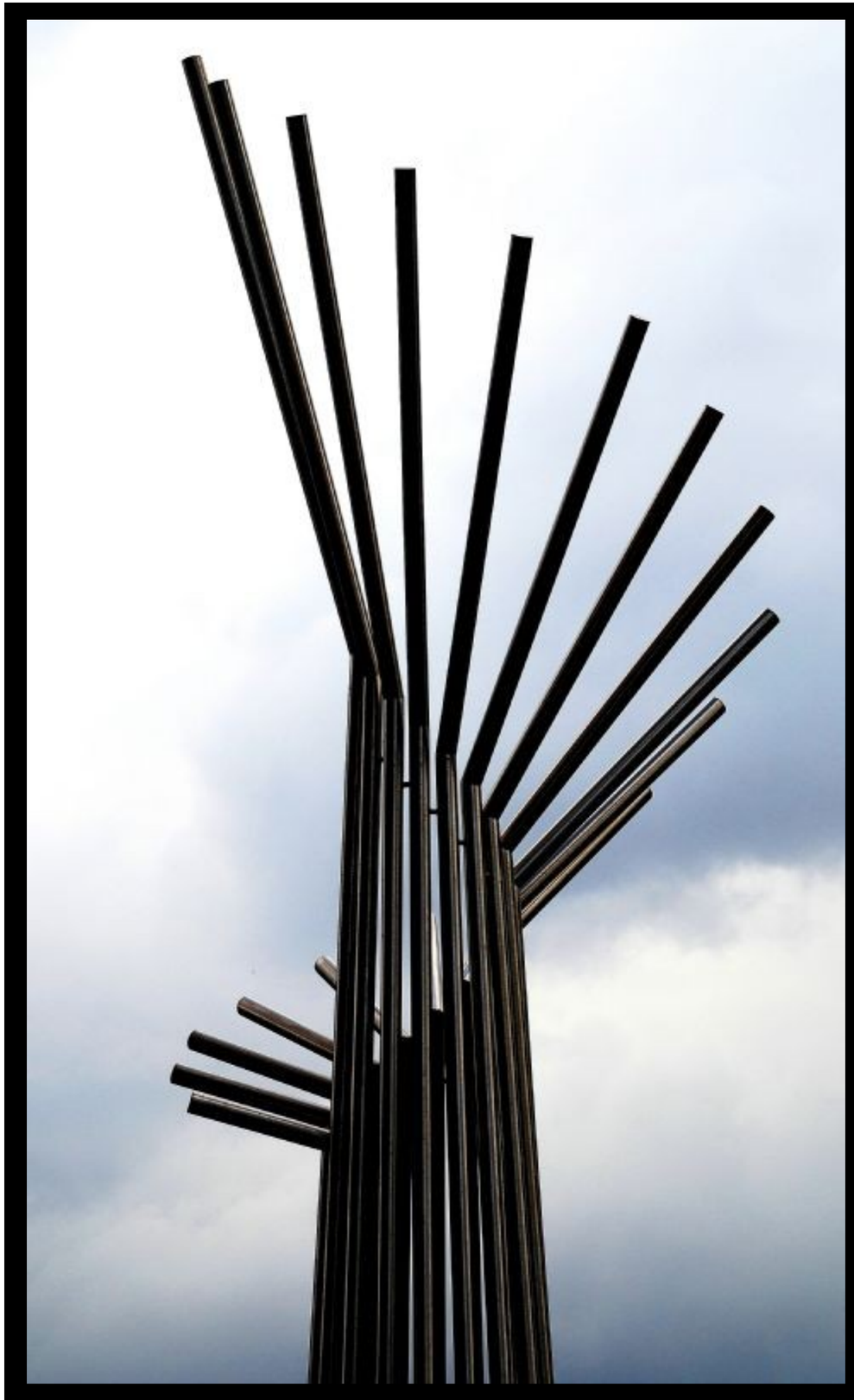
&

rashomon

git

A Developer's
Version Control Swiss Knife

Sam
http://samof76.me

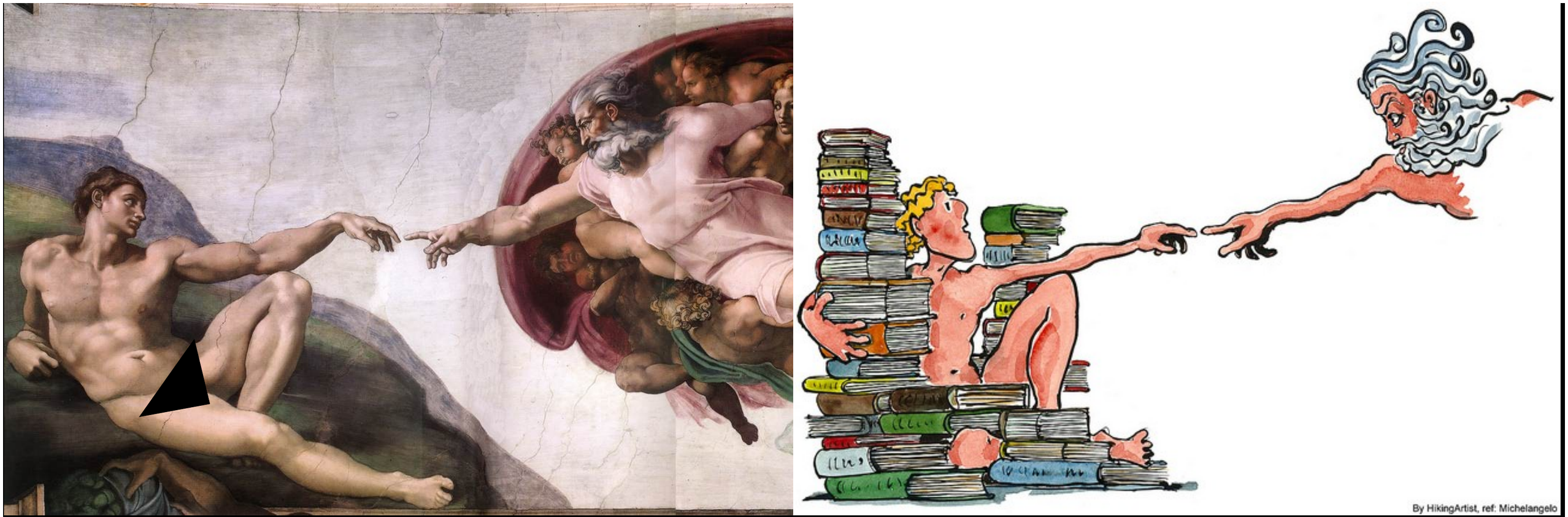


Developer

/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".

Control

/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?

You might just need the knife all the time. But also helps when you need a screwdriver.

The quality of the utilities at engineered to last and so quality is an important criteria

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!!!

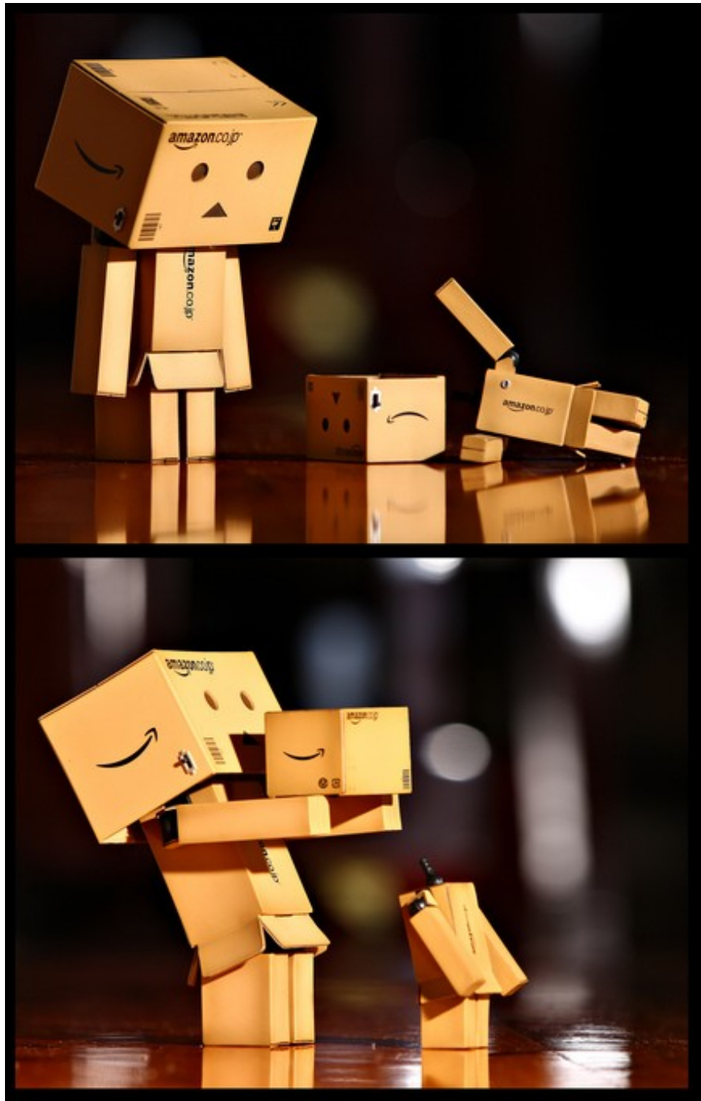
Windows Mac Linux

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

Windows

Mac

Linux



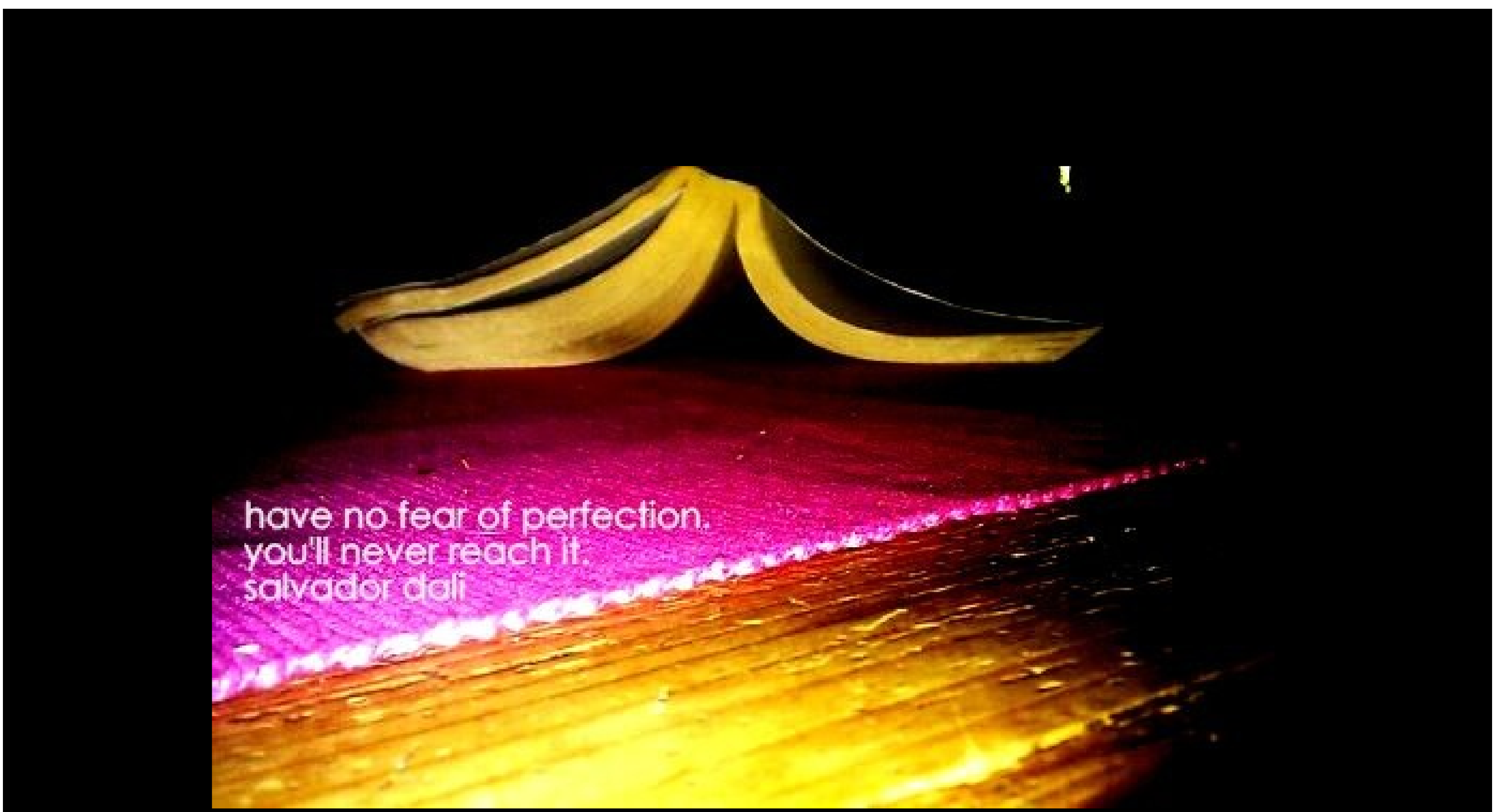
```
% git help
usage: git [--version] [--exec-path[=<path>]] [--html-path]
           [-p|--paginate|--no-pager] [--no-replace-objects]
           [--bare] [--git-dir=<path>] [--work-tree=<path>]
           [-c name=value] [--help]
           <command> [<args>]

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
   mv         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.
```

```
$ git init
$ git add .
$ git commit -m "Hello world! My first git commit :)"
$ git reset -hard
$ git commit -a -m "Another backup"
```

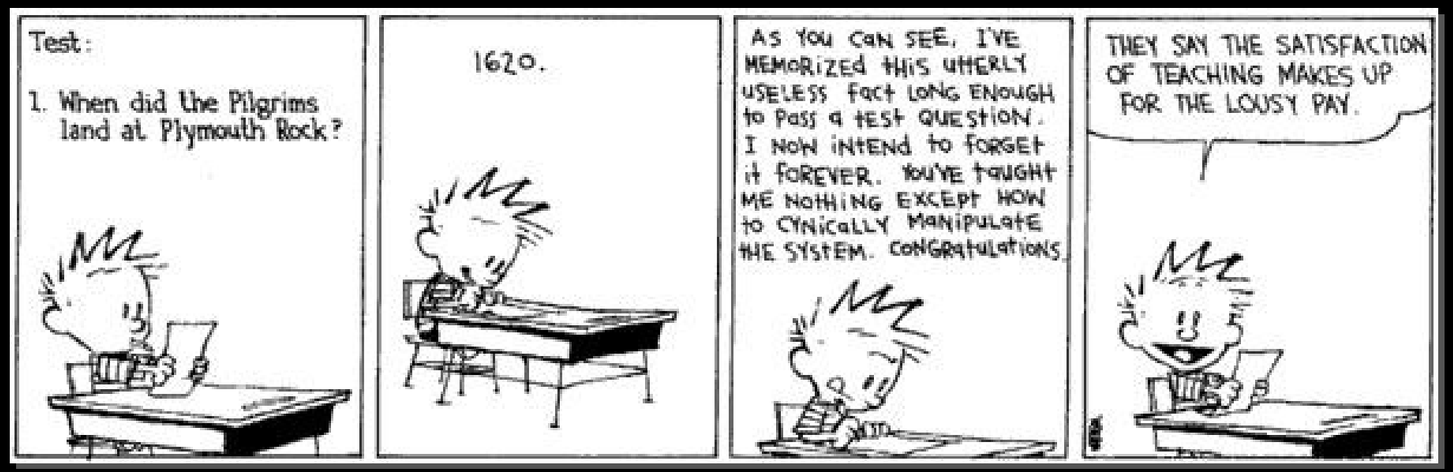
Remember!


have no fear of perfection.
you'll never reach it.
salvador dali

references

DuckDuckGo
duckduckgo.com
DuckDuckGo
git
About | Settings | Add to Chrome | Goodies
We don't bubble or track you! See our privacy policy.

Thank you!


Test:
1. When did the Pilgrims land at Plymouth Rock?
1620.
AS YOU CAN SEE, I'VE MEMORIZED THIS UTTERLY USELESS FACT LONG ENOUGH TO PASS A TEST QUESTION. I NOW INTEND TO FORGET IT FOREVER. YOU'VE TAUGHT ME NOTHING EXCEPT HOW TO CYNICALLY MANIPULATE THE SYSTEM. CONGRATULATIONS.
THEY SAY THE SATISFACTION OF TEACHING MAKES UP FOR THE LOUSY PAY.