GOPASS CHEAT SHEET

Secure passwords with gopass. It creates a folder tree, where encrypted files are the leaves.

gopass

my-company
pepe@my-company.com
personal
pepe@personal.com

GPG Keys

List secret keys

gpg -k

Create new key (required)

gpg --full-generate-key

Initialize gopass

Autocomplete

echo "source <(gopass completion bash)" >> ~/.bashrc

Initialize new password store (required)

gopass init

Note: backup your private key in an encrypted disk.

Using gopass

List passwords

gopass ls

Creating passwords

Default store location ~/.password-store/

gopass insert my-company/willy@email.com

Generate random pass

gopass generate my-company/anothername@rmail.com

Search secrets

gopass search @email.com

Show password in console

gopass my-company/willy@email.com

Copy password to clipboard

gopass -c my-company/willy@email.com

Using stores

Stores (AKA mounts) let you group your passwords. Example: personal, company. Each one can live in a different repository, and you could share company with your peers.

Initialize new store

Creates a new store located at ~/.password-store-my-company.
gopass init --store my-company

Clone existing store

gopass clone git@gh.com/Woile/keys.git my-company --sy

gopass git remote add --store my-company origin git@gh

Synchronization

Synchronize with remotes

Add git remote to store

gopass sync

Synchronzing a single store

gopass sync --store my-company

Team sharing

Export public key

gpg -a --export willy@email.com > willy.pub.asc

Check current recipients

gopass recipients

Add public key into gopass

gpg --import < willy.pub.asc
gpg --list-keys
gopass recipients add willy@email.com</pre>

source