



ConfigShell

Version 2.0.0

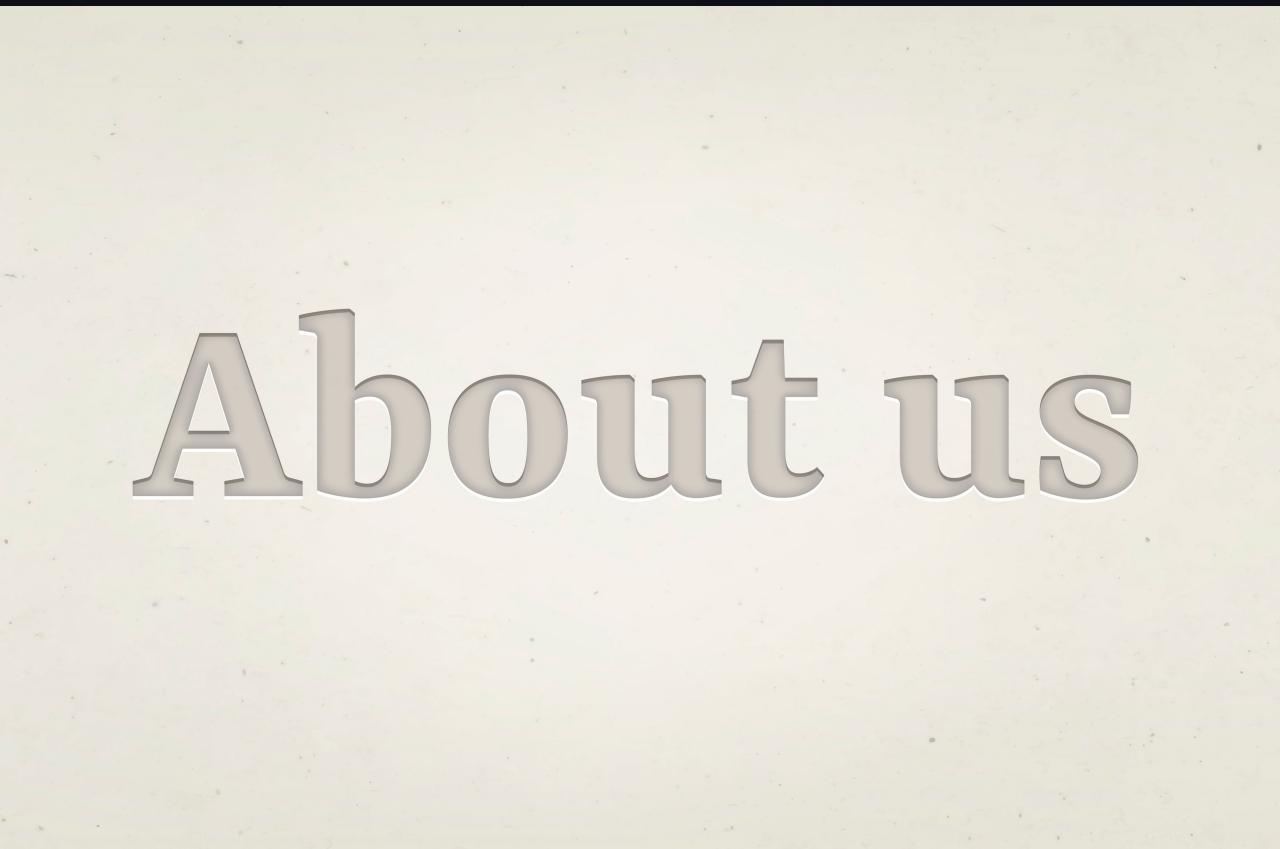
Christian Engel

Fabio Scaccabarozzi

About - Navigation

If you are new to ConfigShell, it is recommended to

1. read the basic documentation first
2. read the changelogs for the versions 1.1, 1.2, 2.0



About us



License

1. All elements of ConfigShell are under MIT license except
 - i. lorem3 script (GPL)

Release 2 Changelog

bashlib

Header of bash shellscripts factored out to `/opt/ConfigShell/lib/bashlib.sh`

Release 1.* Changelog

- Commands moved from shell aliases to ConfigShell/bin scripts
 - maintenance of one version for all shells
 - easier to integrate new shells
 - shorter shell rc-files, shorter loading times

Release 1.2 Changes

todo

ConfigShell Introduction

- Open-source (MIT-based) project to support Linux/UNIX® interactive working environments
- Experience based on 40 years of UNIX and Linux experience since 1992
- having the same CLI environment everywhere
- Shell interactive support for bash, fish, zsh (partly)
- Linux support for environments behind a proxy
- Golang development support, rust support coming
- Scripts for TLS & SSH key/certificate creation and analysis
- Bash scripting, markdown & LaTeX support
- git encryption and general git support
- Kubernetes (k8s) support

ConfigShell Basic Features

- can be installed without password (git clone)
- script included to automatically upgrade when logging in
- also working from PR China

Installation of ConfigShell 1of2

1. Use the default path if possible

```
sudo mkdir /opt/ConfigShell  
sudo chown <>you>> /opt/ConfigShell # or !$ for /opt/ConfigShell
```

2. Install ConfigShell

```
git clone https://github.com/engelch/ConfigShell /opt/ConfigShell
```

3. Activate it for you (home directory of the current user)

```
/opt/ConfigShell/installDotFiles2home
```

4. Restart your shell

Installation of ConfigShell Submodules 2/2

About

- Optional submodules
- Special support for OSX/Darwin, Linux,...
 - Linux: gnome-terminal colours; signfile; gosha256
 - OSX: iTerm, Terminal colour profiles; divvy profile; keyboard maestro LaTeX-like sequences (\Rightarrow , \Leftarrow , λ , \euro ,...); signfile; gosha256

Installation & Upgrade

```
cd /opt/ConfigShell  
git submodule update --init
```

ConfigShell, is it enabled?

Bash's ConfigShell Prompt

Fish's ConfigShell Prompt