
gen_c_mod Documentation

Release

https://github.com/vroncevic/gen_c_mod/releases

Vladimir Roncevic <elektron.ronca@gmail.com>

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gen_c_mod is shell tool for generating C module.

Developed in `bash` code: **100%**.

The README is used to introduce the tool and provide instructions on how to install the tool, any machine dependencies it may have and any other information that should be provided before the tool is installed.

CHAPTER 1

Installation

Navigate to release [page](#) download and extract release archive.

To install **gen_c_mod** type the following:

```
tar xvzf gen_c_mod-x.y.tar.gz
cd gen_c_mod-x.y
cp -R ~/sh_tool/bin/ /root/scripts/gen_c_mod/ver.x.y/
cp -R ~/sh_tool/conf/ /root/scripts/gen_c_mod/ver.x.y/
cp -R ~/sh_tool/log/ /root/scripts/gen_c_mod/ver.x.y/
```

Or You can use Docker to create image/container.

CHAPTER 2

Dependencies

gen_c_mod requires next modules and libraries:

- sh_util https://github.com/vroncevic/sh_util

Shell tool structure

gen_c_mod is based on MOP.

Code structure:

```
sh_tool/  
├── bin/  
│   └── gen_c_mod.sh  
├── conf/  
│   ├── gen_c_mod.cfg  
│   ├── gen_c_mod_util.cfg  
│   └── template/  
│       ├── c_source.template  
│       └── h_header.template  
└── log/  
    └── gen_c_mod.log
```


CHAPTER 4

Copyright and licence

Copyright (C) 2017 by vroncevic.github.io/gen_c_mod

gen_c_mod is free software; you can redistribute it and/or modify it under the same terms as Bash itself, either Bash version 4.2.47 or, at your option, any later version of Bash 4 you may have available.

Lets help and support FSF.



CHAPTER 5

Indices and tables

- genindex
- modindex
- search