
rfstools

Release 1.4.1

Přemysl Šťastný

Aug 17, 2021

CONTENTS:

| | | |
|----------|---------------------------------------|----------|
| 1 | _rfstools.arg_parser module | 3 |
| 2 | _rfstools.arg_processor module | 5 |
| | Python Module Index | 7 |
| | Index | 9 |

This is developer documentation of rfstools. For user documentation, use please README.md in base repository.

To create a new development enviroment, it is recommended to create python virtual enviroment and install dependencies in requirements.txt

If you want to create a new pdf documentation, you are required to install also texlive on your system.

_RFSTOOLS.ARG_PARSER MODULE

`_rfstools.arg_parser.default_arg_parser(description: str = "")` → `configargparse.ArgumentParser`

A function, which is called in the beginning of all scripts in *bin*. It generates a base parser skeleton, which is later altered by script itself.

Parameters **description** – The script description. Basically what the script do.

Returns A base parser skeleton.

`_rfstools.arg_parser.many_to_one_arg_parser(description: str = "")` → `configargparse.ArgumentParser`

`_rfstools.arg_parser.one_arg_parser(description: str = "")` → `configargparse.ArgumentParser`

`_rfstools.arg_parser.oneplus_arg_parser(description: str = "")` → `configargparse.ArgumentParser`

`_RFSTOOLS.ARG_PROCESSOR` MODULE

`_rfstools.arg_processor.init(arg_parser, name, vars_to_pass)`

PYTHON MODULE INDEX

—
_rfstools.arg_parser, 3
_rfstools.arg_processor, 5

Symbols

`_rfstools.arg_parser`
 module, 3
`_rfstools.arg_processor`
 module, 5

D

`default_arg_parser()` (in module `_rfstools.arg_parser`), 3

I

`init()` (in module `_rfstools.arg_processor`), 5

M

`many_to_one_arg_parser()` (in module `_rfstools.arg_parser`), 3
module
 `_rfstools.arg_parser`, 3
 `_rfstools.arg_processor`, 5

O

`one_arg_parser()` (in module `_rfstools.arg_parser`), 3
`oneplus_arg_parser()` (in module `_rfstools.arg_parser`), 3