# rfstools

Release 1.2.10

Přemysl Šťastný

### **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 environment, it is recommended to create python virtual environment 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.

CONTENTS: 1

2 CONTENTS:

**CHAPTER** 

**ONE** 

#### \_RFSTOOLS.ARG\_PARSER MODULE

\_rfstools.arg\_parser.default\_arg\_parser(description:  $str = ") \rightarrow configargparse$ . ArgumentParser A function, which is called in the beginning of all scripts in bin. It generates a base parser sceleton, which is later altered by script itself.

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

**Returns** A base parser sceleton.

\_rfstools.arg\_parser.many\_to\_one\_arg\_parser(description:  $str = ") \rightarrow configargparse$ .ArgumentParser \_rfstools.arg\_parser.one\_arg\_parser(description:  $str = ") \rightarrow configargparse$ .ArgumentParser \_rfstools.arg\_parser.oneplus\_arg\_parser(description:  $str = ") \rightarrow configargparse$ .ArgumentParser

$\hat{}$	ш	Λ	דם	ΓΕ	п
L	п	А			п

### TWO

## \_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

8 Python Module Index

#### **INDEX**

#### **Symbols**

```
_rfstools.arg_parser
    module, 3
_rfstools.arg_processor
    module, 5
D
default_arg_parser()
                           (in
                                  module
                                             _rfs-
        tools.arg_parser), 3
init() (in module _rfstools.arg_processor), 5
M
many_to_one_arg_parser()
                              (in
                                   module
                                             _rfs-
        tools.arg_parser), 3
module
    _rfstools.arg_parser, 3
    _rfstools.arg_processor, 5
0
one_arg_parser() (in module _rfstools.arg_parser), 3
oneplus_arg_parser()
                           (in
                                  module
                                             _rfs-
        tools.arg_parser), 3
```