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# **rfstools**

***Release 1.7.1***

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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)`



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