
ezCLI

Release 0.0.0

Louis DEVIE

Jan 04, 2022

CONTENTS:

1	Getting started	3
2	Features	5
3	Package documentation	7
3.1	Functions	7
	Index	9

Insert catchphrase

Insert description

GETTING STARTED

FEATURES

PACKAGE DOCUMENTATION

3.1 Functions

`ezcli.config([appname,] [appversion,] [language='en'])`
Configure ezCLI.

Parameters

- **appname** (*str*) – The name of the application
- **appversion** (*str*) – The version of the application
- **language** (*str*) – The language to use for auto-generated content

Return type None

Raises **EzCLIError** – if ezCLI is already configured, or if the language isn't supported

`ezcli.arguments(opt1, opt2, ..., param1, param2, ...)`

Parse command-line arguments. If a `-h` or `--help` argument is given, display an auto-generated help message and exits.

Parameters

- **opt1, opt2, ...** (*tuple*) – the command-line options of the application. they're tuples like ('-a', '--my-option', TYPE, 'description') where '-a' and '--my-option' are the forms the option can take (at least one), TYPE is the option type and 'description' its description.
- **param1, param2, ...** (*ParameterType*) – the command-line parameters of the application. they should always be given *after* the options.

Returns None if the app takes no arguments, the value of the option/parameter if there's only one, else a tuple with the value of each of the options, in the order they were passed to the function.

Raises **EzCLIError** – If an option isn't valid or given after a parameter

INDEX

B

built-in function

 ezcli.arguments(), 7

 ezcli.config(), 7

E

ezcli.arguments()

 built-in function, 7

ezcli.config()

 built-in function, 7