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# **doppel-cli Documentation**

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## Contents

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<b>1</b>	<b>API Documentation</b>	<b>1</b>
1.1	Main Interface . . . . .	1
<b>2</b>	<b>Indices and tables</b>	<b>3</b>
	<b>Python Module Index</b>	<b>5</b>



## 1.1 Main Interface

**class** `doppel.PackageAPI` (*pkg\_dict*)  
Package API class

This class is used to hold the interface of a given package being analyzed by doppel. It's comparison operators enable comparison between interfaces and its standard JSON format allows this comparison to happen across programming languages.

**class\_names** ()

**classmethod** `from_json` (*filename*)  
Instantiate a Package object from a file.

**Parameters** `filename` (*str*) – Name of the JSON file that contains the description of the target package's API.

**function\_names** ()

**functions\_with\_args** ()

**name** ()

**num\_classes** ()

**num\_functions** ()



## CHAPTER 2

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### Indices and tables

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- `genindex`
- `search`





**d**

doppel, 1



## C

`class_names()` (*doppel.PackageAPI method*), 1

## D

`doppel` (*module*), 1

## F

`from_json()` (*doppel.PackageAPI class method*), 1

`function_names()` (*doppel.PackageAPI method*), 1

`functions_with_args()` (*doppel.PackageAPI method*), 1

## N

`name()` (*doppel.PackageAPI method*), 1

`num_classes()` (*doppel.PackageAPI method*), 1

`num_functions()` (*doppel.PackageAPI method*), 1

## P

`PackageAPI` (*class in doppel*), 1