OpenAPI-Toolkit Documentation

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CHAPTER 1

API Documentation

class openapi_toolkit.**OpenAPI**(*filename*, *spec*)
OpenAPI Specification Manager

find_input_schema(*path*, *method*, *content_type*)
Searches for a request body schema by path, method, and content_type

find_path(*path*, *method=None*)
Searches for Path data (incomplete)

classmethod load(*filename*, *preprocessor=None*, *resolve=True*, *validate=True*)
Loads an OpenAPI Specification from a file

save(*filename*)
Save the loaded OpenAPI specification to a file

class openapi_toolkit.**JsonSchema**(*formats=None*, *validators=None*)

validate(*schema*, *value*)
Validates a value against a schema defintion

openapi_toolkit.**schema_format**()
Decorator to add custom JSONSchema format checkers

e.g.

```
@schema_format.checks('uuid', ValueError)
def uuid_format(value):
    return uuid.UUID(value)
```

class openapi_toolkit.**MakoPreprocessor**(*directories=None*, *module_directory=None*)
Mako Preprocessor Handler

handle(*raw*)
Contractual handle method

CHAPTER 2

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