
compages

Release 0.3.0

Bogdan Opanchuk

Mar 15, 2024

CONTENTS:

1	Public API	1
1.1	Converters	1
2	Changelog	3
2.1	0.3.0 (2024-03-15)	3
2.2	0.2.1 (2024-03-05)	3
2.3	0.2.0 (2024-03-05)	3
2.4	0.1.0 (2024-03-04)	4
3	Indices and tables	5
Python Module Index		7
Index		9

CHAPTER
ONE

PUBLIC API

1.1 Converters

```
class compages.Structurer(lookup_handlers: Mapping[Any, Callable[[Structurer, type, Any], Any]] = {},  
                           sequential_handlers: Iterable[SequentialStructureHandler] = [])  
  
class compages.Unstructurer(lookup_handlers: Mapping[Any, Callable[[Unstructurer, Any, Any], Any]] = {},  
                           sequential_handlers: Iterable[SequentialUnstructureHandler] = [])  
  
class compages.SequentialStructureHandler  
  
class compages.SequentialUnstructureHandler
```


CHANGELOG

2.1 0.3.0 (2024-03-15)

2.1.1 Changed

- Renamed “handlers” and “predicate handlers” to “lookup handlers” and “sequential handlers”. ([PR_15](#))

2.1.2 Added

- Skip fields equal to the defaults when unstructuring dataclasses. ([PR_13](#))
- Generator-based deferring to lower level structuring and unstructuring. ([PR_13](#))
- Support for NewType chains. ([PR_15](#))
- `simple_typechecked_unstructure()` decorator. ([PR_17](#))

2.2 0.2.1 (2024-03-05)

2.2.1 Fixed

- The metadata type in the name converter parameter of `StructureDictIntoDataclass` and `UnstructureDataclassToDict` set to the correct `MappingProxyType`. ([PR_1](#))

2.3 0.2.0 (2024-03-05)

2.3.1 Changed

- Minimum Python version bumped to 3.10.

2.4 0.1.0 (2024-03-04)

Initial version.

**CHAPTER
THREE**

INDICES AND TABLES

- genindex
- modindex
- search

PYTHON MODULE INDEX

C

compages, 1

INDEX

C

`compages`
 module, 1

M

`module`
 `compages`, 1

S

`SequentialStructureHandler` (*class in compages*), 1
`SequentialUnstructureHandler` (*class in compages*),
 1
`Structurer` (*class in compages*), 1

U

`Unstructure` (*class in compages*), 1