
Sexpr Documentation

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Iwo Herka

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```

sexpr is small and compact toolkit for working with [s-expressions](#) in Python. It provides:

1. Meta-syntax notation for grammar definition in YAML (similar to EBNF).
2. Validation of s-expressions against defined grammar.
3. Small and simple manipulation and rewriting framework.

Want to get a feel for it? Check out [README](#) on GitHub. And when you're ready, have a look at the documentation.

Those articles will guide you through all of the library's usage patterns.

1.1 Quickstart

1.2 Defining Grammar

1.3 Loading Grammar

1.4 Verifying S-expressions

1.5 Manipulating S-expressions

CHAPTER 2

API Reference

If you are looking for information on a specific function, class, or method, this part of the documentation is for you.

2.1 sexpr package

2.1.1 Grammar

2.1.2 Loaders

2.1.3 Matcher

2.1.4 Sexpr

2.1.5 Utils

2.1.6 Yaml

sexpr.types package

Alternative

Multiple

Non-Terminal

Reference

Rule

Sequence

Terminal

CHAPTER 3

Indices and tables

- `genindex`
- `modindex`
- `search`