FastAPI built-in security features

- No token verifier (need a third-party lib)

- Returns 401 Unauthorized on missing tokens

- HTTPBearer scheme - extracts bearer tokens from the authz header

- Integrates with OpenAPI documentation (http://127.0.0.1:8000/docs)

- Dependency injection

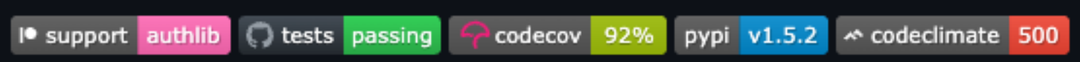
https://github.com/lepture/authlib/blob/main/tests/flask/test_oauth1/

test_resource_protector.py

MANIFEST.in	Version bump 0.1	8 years ago
Makefile	chore: update docs for shibuya theme	2 years ago
README.md	feat: implement OIDC dynamic client registration	2 months ago
README.rst	Added ECDH-1PU (Draft 04) algorithm support to JWE (#...	4 years ago
pyproject.toml	chore: use tox-uv and pre-commit-uv	last week
serve.py	chore: migrate from flake8 to ruff (#703)	2 months ago
setup.py	Fix for GitHub dependency graph	3 years ago
tox.ini	chore: add a dependency group for the documentation	2 months ago

README | Code of conduct | BSD-3-Clause license | Security

Authlib



The ultimate Python library in building OAuth and OpenID Connect servers. JWS, JWK, JWA, JWT are included.

Authlib is compatible with Python3.9+.

Migrating from `authlib.jose` to `joserfc`

Sponsors

	If you want to quickly add secure token-based authentication to Python projects, feel free to check Auth0's Python SDK and free plan at auth0.com/overview.
	A blogging and podcast hosting platform with minimal design but powerful features. Host your blog and Podcast with Typlog.com.

Fund Authlib to access additional features

Releases 40

Version 1.5.2 Latest
2 weeks ago

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+ 108 contributors

Deployments 6

pypi-release 2 weeks ago

+ 5 deployments