Development and releasing

You need the following requirements:

• hatch for test automation and package dependency managements. If you don't have hatch, you can use pipx run hatch to run it without installing.

You can run hatch env show to list available environments and scripts.

```
hatch env create
hatch run init
hatch run docs:serve
```

Bump and releasing

To bump version and upload build to test.pypi using:

```
hatch run bump
git push
git push --tags
```

while to update only the CHANGELOG.md file:

```
hatch run ch
```

Release will automatically occur after pushing.

Configuration files

- · pre-commit configured in .pre-commit-config.yaml;
- · isort (sys) configured in pyproject.toml;
- ruff configured in pyproject.toml (pinned in pre-commit);
- · darglint configured in .darglint (pinned in pre-commit);
- codespell configured in .codespellrc (pinned in pre-commit);
- · commitizen in pyproject.toml (dev deps and pinned in pre-commit).

While exact dependencies and their versions are specified in pyproject.toml file and updated in GitHub with Dependabot, a complete list of all the required packages and their versions