

Intro to Microcosm

Warning: This page is very much a work in progress

Microcosm is a tiny and lightweight micropub server written in python to support a static site powered by [Hugo](#)

It works by accepting micropub payloads and storing them in a Git repository that backs a hugo site. A CI pipeline can then be used to update the live site.

Currently Microcosm supports [Gitea](#) API but the intention is that it should support other Git providers (or possibly other VCS systems).

Features

- Authentication via [IndieAuth](#) protocol and public [Token Endpoints](#)
- Micropub publication that is compliant with [micropub.rocks](#) test suite

IndieWeb post types supported

- ☒ Like
- ☒ Bookmark
- ☒ Reply
- ☒ Note
- ☒ Article
- ☐ Repost
- ☒ Watch
- ☐ Listen
- ☐ Read
- ☐ RSVP

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