

Italian software catalog

Three main components + one file format

- publiccode.yml
- **publiccode-crawler:** discovers new software and updates the catalog
- developers-italia-api: tracks publishers & software
- → **UI**: end user frontend



3. UI

2. developers-italia-api

1. publiccode-crawler

.yml

publiccode publiccode publiccode .yml .yml

publiccode .yml

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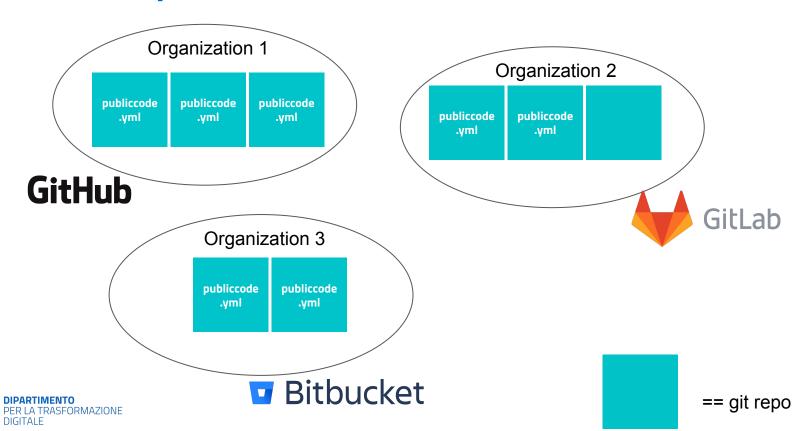
publiccode .yml

```
    geographic-information-systems

   documentation: 'https://leafletjs.com/examples.html'
     - GIS
     - Interactive maps
     Leaflet is the leading open-source JavaScript library for mobile-friendly
      interactive maps. Weighing just about 39 KB of JS, it has all the mapping
     [features](https://leafletjs.com/#features) most developers ever need.
   shortDescription: An open-source JavaScript library for mobile-friendly interactive maps
developmentStatus: stable
landingURL: 'https://leafletjs.com/'
 license: BSD-2-Clause
 mainCopyrightOwner: Vladimir Agafonkin
   - en
   - name: Vladimir Agafonkin
 type: community
name: Leaflet
logo: https://leafletjs.com/docs/images/logo.png
 web
releaseDate: '2022-04-18'
softwareType: library
softwareVersion: v1.8.0
url: 'https://github.com/Leaflet/Leaflet'
```

https://yml.publiccode.tools

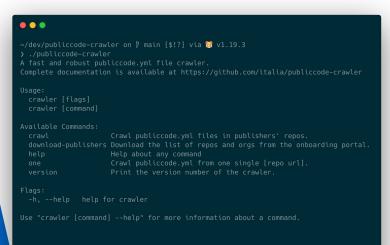
publiccode.yml



1. publiccode-crawler

Crawls the publiccode.yml files from the repos

https://github.com/italia/publiccode-crawler



2. developers-italia-api

REST API

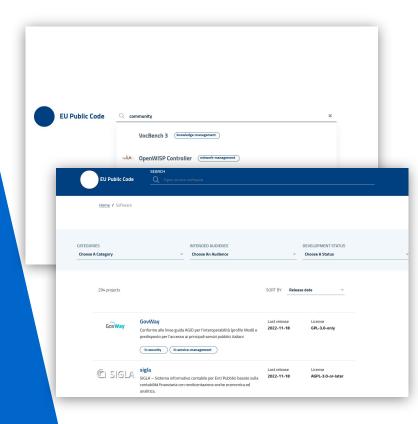
https://github.com/italia/developers-italia-api



3. publiccode-ui

Catalog frontend

https://github.com/italia/publiccode-ui



Contacts



https://developers.italia.it



https://slack.developers.italia.it







