

What is wis2box?

<https://docs.wis2box.wis.wmo.int/en/latest/how-wis2box-works.html>

What are the similarities between wis2box and Hubkit?

- Both are attempting to ease the administration and configuration for web-publication of geospatial related earth observations
- Docker based systems
- Requirement for container orchestration and actionable workflows
- Both use pygeoapi for OGC-API publication

What are the key differences between wis2box and Hubkit?

| Hubkit | wis2box |
|--|--|
| 2 container system of admin UI and API uploader | 11? container system for data management and servicing |
| Single-file, cron job | File-by-file, event driven |
| GUI deployment – “no code” | Considerable CLI and text edit dependent |
| Stations = Thing, Discovery-metadata = ?, collections = Observations | |
| User-centric? | Data-centric? |
| Caddy, FROST-MQTT, Sensorthings | Nginx, Mosquitto-MQTT, Elasticsearch |
| | |

How does integration with [WHOS](#) work?

MQTT with Frost-Server?