MetaSat

An open, collaboratively-developed schema to support the future of space exploration.
A metadata schema is: a consistent and precise way to describe things.
MetaSat aims to:

link data, software, and hardware from small satellite missions
Make your own schema

How would you best:

1. Organize / Describe an **Observation**?
2. Organize / Describe a **Mission**?
3. Organize / Describe **Mission People**?
4. Organize / Describe **Network Ground Station**?
5. Organize / Describe **Satellite Communication Systems**?
6. Organize / Describe **Satellite Navigation Systems**?
7. Organize / Describe **Satellite Payloads, Instruments, or Hardware**?
8. Organize / Describe **Software**?
MetaSat Schema Sorting Tool

Live Demo: https://metasat.schema.space

Source Code: https://gitlab.com/metasat/sorting-tool
JSON-LD Example

Initial releases coming soon to GitLab Repository:

https://gitlab.com/metasat/schema-drafts