

Categories of the Commons: Theoretical Framework

Data Layer

GitHub Data

Shannon Entropy

VSM S1-S5

Theory Layer

**Asparouhova
Taxonomy**

**Ostrom
Principles**

**Category
Theory**

Output Layer

collect

calculate

map

categorize

validate

formalize

$F: OSS \rightarrow Gov$

Functor mapping

**Governance
Classification**

