```
"nodes": [ ... ],
                                                         HvZ
"links": [ ... ],
"constraints": [
    "name": "cluster",
    "set": {"partition": "type"},
    "constraints": [
      { "type": "order", "axis": "x", "by": "id" },
      { "type": "align", "axis": "x" }
    "name": "layer",
                                                        Kruger
    "from": ["cluster"],
    "constraints": [
        "type": "order",
        "axis": "y",
        "by": "type",
        "order": ["carnivore", "herbivore", "plant"]
```