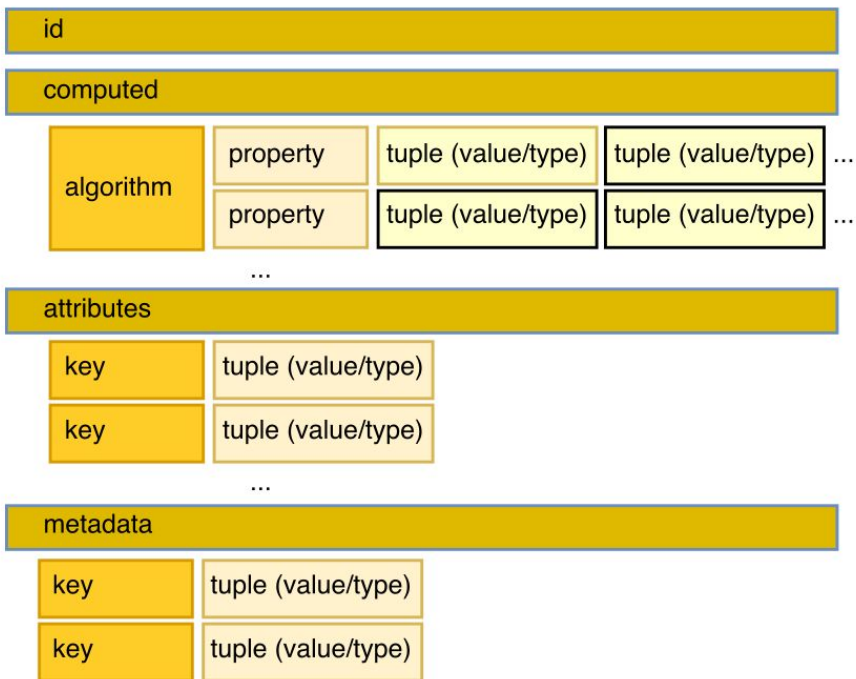


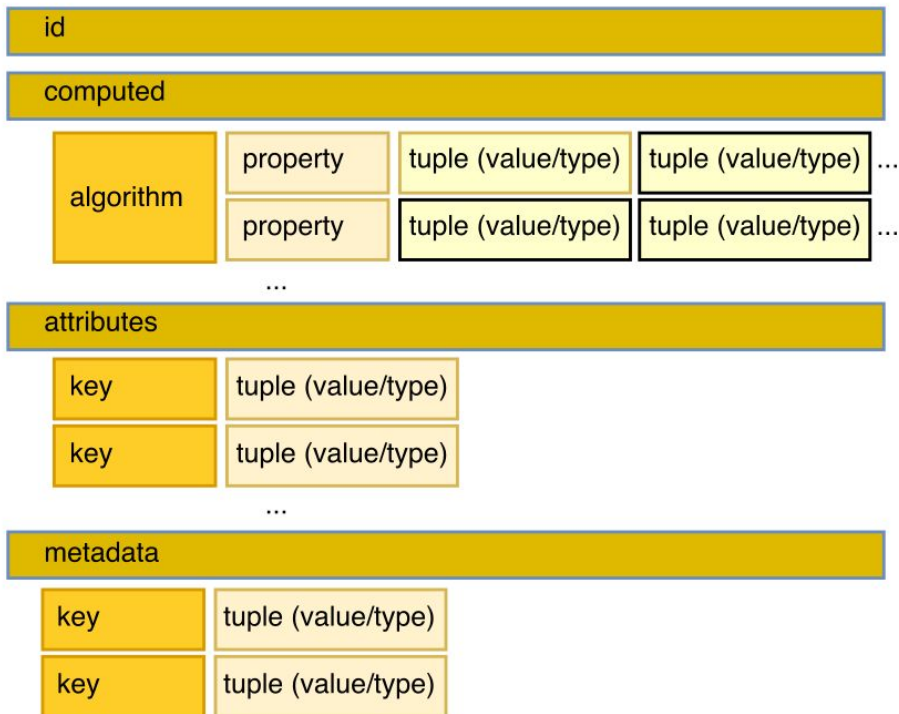
# Storage

## GRAPH

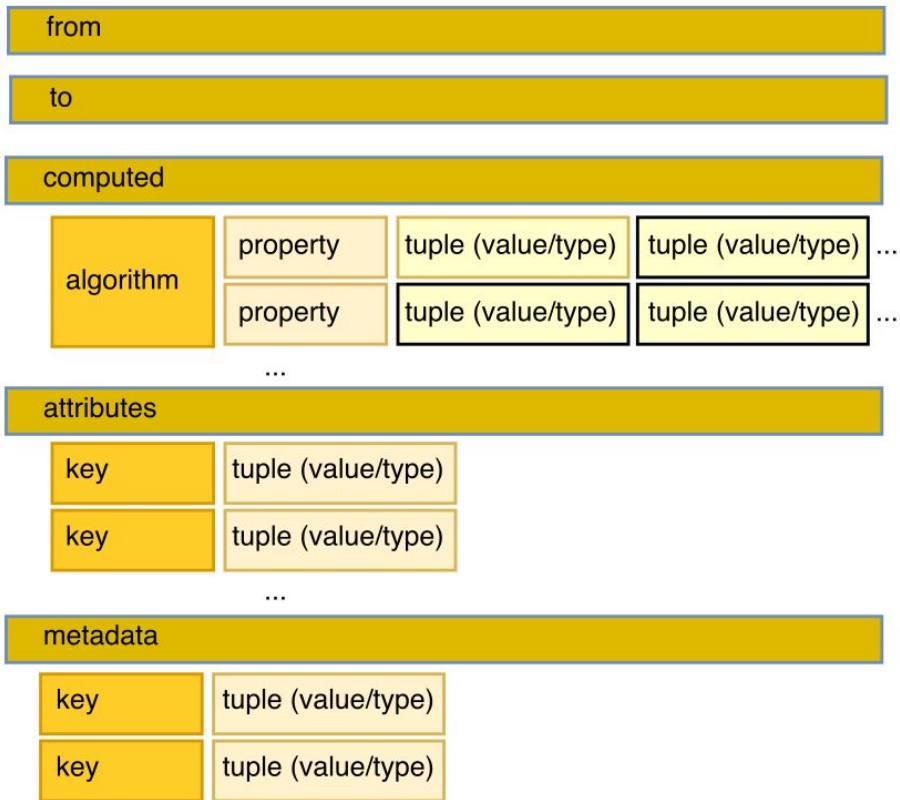


# Storage

## VERTEX



## EDGE



## Trueno:db

*// vertices*

```
let saturn = new Vertex({id: 1});
saturn.setAttribute('label', 'titan');
saturn.setAttribute('name', 'saturn');
saturn.setAttribute('age', '10000');
g.addVertex (saturn);
```

```
let sky = new Vertex({id: 2});
sky.setAttribute('label', 'location');
sky.setAttribute('name', 'sky');
g.addVertex (sky);
```

*// edges*

*/\* jupiter \*/*

```
let edge1 = jupiter.addEdge(saturn);
edge1.setAttribute('label', 'father');
g.addEdge(edge1);
```

```
let edge2 = jupiter.addEdge(sky);
edge2.setAttribute('label', 'lives');
edge2.setAttribute('reason', 'loves fresh breezes');
g.addEdge(edge2);
```

## Titan:db

*// vertices*

```
Vertex saturn = tx.addVertex(T.label, "titan", "name",
"saturn", "age", 10000);
Vertex sky = tx.addVertex(T.label, "location",
"name", "sky");
```

*// edges*

```
jupiter.addEdge("father", saturn);
jupiter.addEdge("lives", sky, "reason", "loves fresh
breezes");
```