



Predicate (Relevant, not All)

Activity is independent
 Activity is primarily identified by (Activity)
 Activity is alternately identified by (Name)
 Activity occupies 0-to-n Taxonomy[Activitie]s

Animal is independent
 Animal is primarily identified by (Taxonomy, Name)
 Animal is classified by 1 Sex

Consumption is dependent on, and identified by, TaxonomyConsumable
 Consumption is a nourishment of 1 TaxonomyConsumable
 Consumption is dependent on, and identified by, TaxonomyConsumer
 Consumption is consumed by 1 TaxonomyConsumer
 Consumption is identified by (Consumer, Consumable)

Sex is independent
 Sex is primarily identified by (SexCode)
 Sex is alternately identified by (Name)
 Sex classifies 0-to-n Animals

Taxonomy is independent
 Taxonomy is primarily identified by (Taxonomy)
 Taxonomy is alternately identified by (Taxonomy_Parent, Name)
 Taxonomy is a non-exclusive basetype
 Taxonomy is any of { Consumer | Consumable }
 Taxonomy[Parent] comprises 0-to-n Taxonomy[Children]
 Taxonomy[Child] is a constituent of 1 Taxonomy[Parent]
 Taxonomy engages in 0-to-n [Taxonomy]Activities

TaxonomyActivity is dependent on, and identified by, Taxonomy
 TaxonomyActivity is an engagement of 1 Taxonomy
 TaxonomyActivity is dependent on, and identified by, Activity
 TaxonomyActivity is an occupation of 1 Activity
 TaxonomyActivity is identified by (Taxonomy, Activity)

TaxonomyConsumable is a non-exclusive subtype of Taxonomy
 TaxonomyConsumable is 1 Taxonomy
 TaxonomyConsumable is identified by (Consumable)
 TaxonomyConsumable nourishes 0-to-n [TaxonomyConsumer]Consumptions

TaxonomyConsumer is a non-exclusive subtype of Taxonomy
 TaxonomyConsumer is 1 Taxonomy
 TaxonomyConsumer is identified by (Consumer)
 TaxonomyConsumer consumes 0-to-n [TaxonomyConsumable]Consumptions

Entity Type

- Reference
- Identifying/Major
- Identifying
- Transaction
- TransactionDetail
- History, Audit