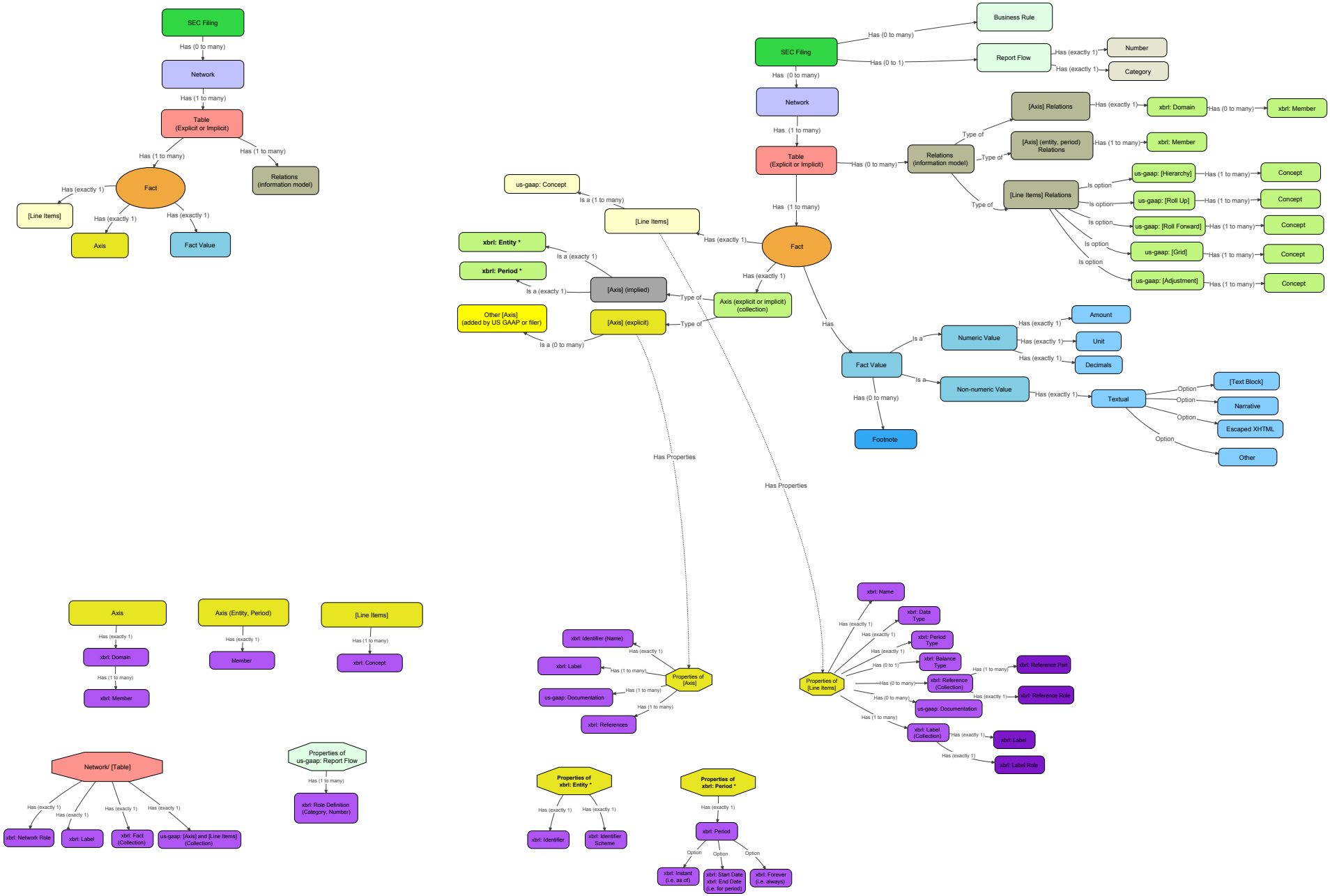
SEC Filing
Has (0 to many)
Network
Has (1 to many)
Table
(Explicit or Implicit)
Has (1 to many)
Has (1 to many)
Fact
Relations
(information model)
Has (exactly 1)
[Line Items]
Has (exactly 1)
Axis
Has (exactly 1)
Fact Value
Business Rule
Has (0 to many)
SEC Filing
Has (0 to 1)
Report Flow
Has (exactly 1)
Number
Has (exactly 1)
Category
Has (0 to many)
Network
Has (1 to many)
Table
(Explicit or Implicit)
Has (0 to many)
Relations
(information model)
Type of
[Axis] Relations
Has (exactly 1)
xbrl: Domain
Has (0 to many)
xbrl: Member
Type of
[Axis] (entity, period)
Relations
Has (1 to many)
xbrl: Member
Type of
[Line Items] Relations
Is option
us-gaap: [Hierarchy]
Has (1 to many)
Concept
Is option
us-gaap: [Roll Up]
Has (1 to many)
Concept
Is option
us-gaap: [Roll Forward]
Has (1 to many)
Concept
Is option
us-gaap: [Grid]
Has (1 to many)
Concept
Is option
us-gaap: [Adjustment]
Has (1 to many)
Concept
us-gaap: Concept
Is a (1 to many)
[Line Items]
Has (exactly 1)
Fact
Has (1 to many)
xbrl: Entity *
Is a (exacty 1)
xbrl: Period *
Is a (exacty 1)
[Axis] (implied)
Type of
Axis (explicit or implicit)
(collection)
Other [Axis]
(added by US GAAP or filer)
[Axis] (explicit)
Type of
Is a (0 to many)
Has (exactly 1)
Has
Fact Value
Is a
Numeric Value
Has (exactly 1)
Amount
Has (exactly 1)
Unit
Has (exactly 1)
Decimals
Is a
Non-numeric Value
Has (exactly 1)
Textual
Option
[Text Block]
Option
Narrative
Option
Escaped XHTML
Option
Other
Has (0 to many)
Footnote
Has Properties
Has Properties
Axis
Has (exactly 1)
xbrl: Domain
Has (1 to many)
xbrl: Member
Axis (Entity, Period)
Has (exactly 1)
Member
[Line Items]
Has (1 to many)
xbrl: Concept
xbrl: Identifier (Name)
Has (exactly 1)
xbrl: Label
Has (1 to many)
Properties of
[Axis]
us-gaap: Documentation
Has (1 to many)
Has (1 to many)
xbrl: References
xbrl: Name
Has (exactly 1)
xbrl: Data
Type
Has (exactly 1)
xbrl: Period
Type
Has (exactly 1)
xbrl: Balance
Type
Has (0 to 1)
Properties of
[Line Items]
Has (1 to many)
xbrl: Reference Part
Has (0 to many)
xbrl: Reference
(Collection)
Has (exactly 1)
xbrl: Reference Role
Has (0 to many)
us-gaap: Documentation
Has (1 to many)
xbrl: Label
(Collection)
Has (exactly 1)
xbrl: Label
Has (exactly 1)
xbrl: Label Role
Network/ [Table]
Has (exactly 1)
xbrl: Network Role
Has (exactly 1)
xbrl: Label
Has (exactly 1)
xbrl: Fact
(Collection)
Has (exactly 1)
us-gaap: [Axis] and [Line Items]
(Collection)
Properties of
us-gaap: Report Flow
Has (1 to many)
xbrl: Role Definition
(Category, Number)
Properties of
xbrl: Entity *
Has (exactly 1)
xbrl: Identifier
Has (exactly 1)
xbrl: Identifier
Scheme
Properties of
xbrl: Period *
Has (exactly 1)
xbrl: Period
Option
xbrl: Instant
(i.e. as of)
Option
xbrl: Start Date
xbrl: End Date
(i.e. for period)
Option
xbrl: Forever
(i.e. always)