

Schema Doc Update

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Current status

- ✦ Introduction – *to be written*
- ✦ Schema Definitions – *Jeroen and Martin have contributed*
- ✦ Identifiers section – *Lars*
- ✦ Use Cases – *Freek*

Current status

Management Summary:

You Lazy Bastards!

- ✦ Introduction – *to be written*
- ✦ Schema Definitions – *Jeroen and Martin have contributed*
- ✦ Identifiers section – *Lars*
- ✦ Use Cases – *Freek*

Actions

- ✦ Volunteer for Introduction
- ✦ New volunteer for identifiers section?
- ✦ New volunteer for use-case section?
- ✦ Please review schema section

Schema

- ✧ Network Object
 - ✧ Node
 - ✧ Port
 - ✧ Link
 - ✧ Service
 - ✧ Group

- ✧ Network Object Description
 - ✧ Location
 - ✧ Lifetime
 - ✧ Relation

Node

- ✦ A node is generally a device connected to, or part of, the network.
- ✦ A Node does not necessarily correspond to a physical machine.
- ✦ It may be a virtual device or a group of devices.

Port

- ✦ A Port connects a Node or Group to the rest of the network.
- ✦ A Port is related to zero or one Node or Group
- ✦ A Port has a relation with zero, one or two (unidirectional) Links.

Link

- ✦ A Link object describes that there is a unidirectional connection from one Port to another.
- ✦ These ports are identified using the source and sink relationships.
- ✦ A Link MUST have an attribute type which is either Link or Crossconnect.

Group

- ✧ Bidirectional Link
- ✧ Topology
 - ✧ A group of network elements that are connected.
- ✧ Path
 - ✧ Ordered collection
- ✧ Domain