Identifiers

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Identifiers

- Type identifiers
 - "MANLAN_sw02 is a Node"
- Instance identifiers
 - "MANLAN sw02 is a Node"

Opaque part

- Any instance identifier will contain an opaque part
- This opaque part is domain specific
- It should not be interpreted by other domains
- Equivalance should be a simple string comparison
- We refer to it as [Opaque Part]

Proposals

■ NURN

- urn:ogf:network:domain=example.net:[opaque part]
- urn:ogf:network:domain=example.net:link=[opaque part]

URL

- http://example.net/network#[opaque part]
- **URN**
 - urn:ogf:example.net:[opaque part]
 - urn:ogf:network:example.net:[opaque part]
 - urn:ogf:network:link:example.net:[opaque part]

■ GLIF

example.net:[opaque part]