YANG-API From NETCONF Perspective

draft-bierman-netconf-yang-api-01 IETF 87, July 2013

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Agenda

YANG-API Status

Relationship to NETCONF

YANG-API Status

- draft-bierman-netconf-yang-api-01 is expired
 - Some people have asked if it will be republished
 - Some people indicated they were implementing it
- Plan is to republish some time in the future
 - Kent Watsen added as co-author
 - Low priority within WG at this time

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Relationship to NETCONF

- Operations: CRUDX model alignment useful
- Data model: both use YANG; same models
- Datastores: need to align even if YANG-API does not support access to specific datastores
- Meta-data: Should align features such as use of Entity Tags, conditional enablement
- Notifications: Unclear if YANG-API needs them or can support real push model