

IETF YANG Versioning Status Update

(NETMOD WG)

~~October, 2019~~

March, 2024

Presenting (on behalf of authors): Rob Wilton



Solution Overview

Solution Overview draft: [draft-ietf-netmod-yang-versioning-reqs-09](#)

Proposed full solution is made up of 5 drafts (at different levels of maturity):

1. Updated YANG Module Revision Handling ([draft-ietf-netmod-yang-module-versioning-11](#))
2. Module semantic version number scheme ([draft-ietf-netmod-yang-semver-15](#))

3. Versioned YANG packages ([draft-ietf-netmod-yang-packages-03](#))
4. Protocol operations for package version selection ([draft-ietf-netmod-yang-ver-selection-00](#))
5. YANG schema comparison tooling ([draft-ietf-netmod-yang-schema-comparison-02](#))