Updates to YANG Data Model for IEEE 1588v2

draft-ietf-tictoc-1588v2-yang-04

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module: ietf-ptp-dataset
  +--rw instance-list* [instance-number]
    |  +--rw instance-number  uint16
    |  |  + ......
    |  +--rw default-ds
    |  |  + ......
    |  +--rw current-ds
    |  |  + ......
    |  +--rw parent-ds
    |  |  + ......
    |  +--rw time-properties-ds
    |  |  + ......
    |  +--rw port-ds-list* [port-number]
    |     + ......
  +--rw transparent-clock-default-ds
    |  + ......
  +--rw transparent-clock-port-ds-list* [port-number]
    |  + ......
Summary of Changes in V.04

- Updates in draft-ietf-tictoc-1588v2-yang-04
  - Allow more PTP instances be supported
  - Reconstruct and simplify the module by introducing several new types
    - clock-class, clock-accuracy, clock-identity-type, time-interval-type, etc
  - Introduce several new type of emulations
  - Minor Editorial updates...
Open Source

- The newest module is uploaded to the github site:

  https://github.com/YangModels/yang/tree/master/standard/ietf/DRAFT
Next Step

- Will add a new leaf interface-reference in grouping port-ds-entry, so that any underlying transport port can be referenced properly
- Welcome more WG reviews and comments
- Solicit WG Last Call
Thank You