

# YANG Guidelines Update

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NETMOD WG  
IETF #90 London, UK

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v0.1

# Agenda

- Open Issues
  - XPath Guidelines
  - YANG Tree Diagrams
  - Issue Tracker

# XPath Guidelines

- Suggested guideline change; Current text:
  - The 'preceding-sibling' and 'following-sibling' axes SHOULD NOT be used.
- Lada would like this restriction removed. Perhaps a compromise solution:
  - The 'preceding-sibling' and 'following-sibling' axes MAY be used if the expression does not rely on XML document order of leaf-list or list instances.
- New XPath comments on mailing list need to be reviewed for possible guideline changes

# YANG Tree Diagrams

- Guideline added to include tree diagrams in RFCs with YANG modules
  - Is a new RFC needed to contain the tree diagram terminology definitions, or should they be defined in the YANG Usage Guidelines RFC?
    - Tree diagrams are not normative

# Issue Tracker

- An issue tracker needs to be maintained for this draft
  - new and ongoing usage issues related to YANG 1.1 work can be addressed in parallel
- What tool to use?
  - SVN?
  - trac?
- Guidelines RFC will be held (if needed) until YANG 1.1 is ready for publication