YANG Routing Config
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Changes Since IETF 95

- Aligned with YANG RTG Design Team. Renamed "routing-protocol" to "control-plane-protocol" in both the YANG modules and I-D text.
- Added "next-hop-list" as a new case of the "next-hop-options" choice for ECMP support.
- Added “next-hop-classifiers” for IP Fast Reroute repair (priority) and Unequal Cost Multi-Path (weight)
Proposed Changes

• Remove next-hop priority and weight and, with it, next-hop-classifiers
• Add route metric (generic protocol provided metric)
  □ Could also be supported with protocol specific augmentation and :"when" clause to limit to protocol.
• Add route tag as feature
  □ Alternative is to defer to augmentation in future draft.
• Allow specification of and interface and a next-hop address.
  □ Allows next-hop to be limited to an interface without being treated as indirect or recursive.
Next Steps

• Determine if NETMOD Operational State direction should impact model structure
• WG Last Call