

Validation of IPv6 Neighbor Discovery Options

Draft-gont-6man-nd-opt-validation-01

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History

- Started life as draft-gont-6man-lla-opt-validation
 - Identified two ND vulnerabilities
 - Vector: crafted SLLA / TLLA option
 - Remedy: Option validation
- WG requests scope to be expanded (IETF 89)
 - Identify all required ND Option validations
 - New draft: draft-gont-6man-lla-opt-validation
 - Identifies additional edits

Status

- Progress
 - Identified additional edits
 - Covered all ND options
- Outstanding issues
 - Should we reiterate edits mandated by existing RFCs?
 - Have we succeeded in doing so?

Ask

- Adopt as WG item