

# DHCP and Router Advertisement Options for the Discovery of Network-designated Resolvers (DNR)

<https://tools.ietf.org/html/draft-ietf-add-dnr>

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# Changes Since IETF#111

- **-01 (04/05/2021)**
  - Implement the outcome of the IETF#110
    - Leverage SVCB
    - One single DHCP/DHCPv6/RA option
  - Add text to explain the design rationale (Section 3,1)
  - Run the new design by DHC experts before publishing -01 (thanks, Bernie)
    - All seems good!
    - Triggered a discussion in *dhc wg* about the need to update dhc wg option guidelines (RFC7227) in order to cover structured options
  - Update the structure of Section 3 to take into account some of the comments from Michael Richardson
- **-02 (17/05/2021)**
  - Move the deployment considerations to a separate document
    - Forwarders Section + Appendices
  - Clarify that "ipv4hint" or "ipv6hint" SvcParams must not be included
  - Clean a sentence related to IP address based certificates
  - Add a new text about security properties provided by DNR
- No pending comment against -02

# Next Steps

- Request WGLC