Graphical user interface, text, application

Description automatically generated

Diagram

Description automatically generated with medium confidence

Diagram, radar chart

Description automatically generated

Timeline

Description automatically generated

Graphical user interface

Description automatically generated

Table

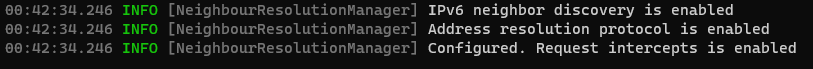
Description automatically generated with low confidence

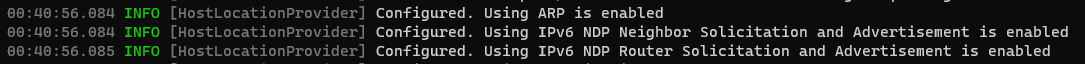
Table

Description automatically generated

Graphical user interface, text

Description automatically generated





Component org.onosproject.provider.host.impl.HostLocationProvider

Property requestIpv6ND

Type boolean

Value true

Default false

Description Requests IPv6 NDP Neighbor Solicitation and Advertisement by the Host Location Provider; default is false.

HostLocationProvider

requestIpv6NdpRsRa

|  |  |
| --- | --- |
| **Component** | org.onosproject.provider.host.impl.HostLocationProvider |
| **Property** | requestIpv6NdpRsRa |
| **Type** | boolean |
| **Value** | true |
| **Default** | false |
| **Description** | Requests IPv6 NDP Router Solicitation and Advertisement by the Host Location Provider; default is false. |

HostLocationProvider

requestIpv6ND

|  |  |
| --- | --- |
| **Component** | org.onosproject.provider.host.impl.HostLocationProvider |
| **Property** | requestIpv6ND |
| **Type** | boolean |
| **Value** | true |
| **Default** | false |
| **Description** | Requests IPv6 NDP Neighbor Solicitation and Advertisement by the Host Location Provider; default is false. |

NeighbourResolutionManager

ndpEnabled

|  |  |
| --- | --- |
| **Component** | org.onosproject.net.neighbour.impl.NeighbourResolutionManager |
| **Property** | ndpEnabled |
| **Type** | boolean |
| **Value** | true |
| **Default** | false |
| **Description** | Enable IPv6 neighbour discovery. |

ProxyARP:

|  |  |
| --- | --- |
| **App ID** | org.onosproject.proxyarp |

ReactiveForwarding:

|  |  |
| --- | --- |
| **App ID** | org.onosproject.fwd |

IPv6:

|  |  |
| --- | --- |
| **App ID** | org.onosproject.routeradvertisement |
| **Host location Provider:**   |  |  | | --- | --- | | **App ID** | org.onosproject.hostprovider | |  |

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Xxxxxxx

A picture containing graphical user interface

Description automatically generated

Table

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

A picture containing graphical user interface

Description automatically generated

Graphical user interface, application

Description automatically generated

Table

Description automatically generated

Text

Description automatically generated

Graphical user interface, website

Description automatically generated

A picture containing timeline

Description automatically generated

Timeline

Description automatically generated with low confidence

Text

Description automatically generated

Graphical user interface, text, timeline

Description automatically generated

A picture containing text

Description automatically generated

Text

Description automatically generated

Table

Description automatically generated

**IPv6 Tunneling**

Chart

Description automatically generated with medium confidence

Chart, radar chart

Description automatically generated

A picture containing timeline

Description automatically generated

Graphical user interface

Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence

Text

Description automatically generated

(router solicitation)

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

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Text

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