2025/11/10 20:41 1/1 Looking Glass

Looking Glass

A Looking Glass is a web front end giving limited access to a router or route-collector/server for:

- Viewing the BGP table
- Allowing IXP members to verify their outbound BGP policies
- Viewing individual paths
- Checking traceroute and ping to destinations
- Checking RPKI status

Implementations

There are several Looking Glass implementations:

- Birdspy (only for bird)
- G Mazoyer's Looking Glass
- John Frazier's original
- John Heasley's built in to RANCID

Some operators (network and IXP) write their own implementations to match their particular requirements.

Back to "Peering Technologies" page

From:

https://bgp4all.com/pfs/ - Philip Smith's Internet Development Site

Permanent link:

https://bgp4all.com/pfs/peering-toolbox/looking_glass?rev=1659254323

Last update: 2022/07/31 07:58

