


























FRRouting / frr Public

















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Jafaral Merge pull request #21373 from mjstapp/fix_pim_doc_indent 833164a · 3 days ago

.github	ci: Drop committing Github act...	5 days ago
alpine	docker: Add missing pytest p...	2 months ago
babeld	*: fix spell checks round 6	3 weeks ago
bfdd	Merge pull request #20854 fro...	2 weeks ago
bgpd	Merge pull request #21340 fro...	3 days ago
debian	debian: prefer libyang3 over li...	last month
doc	Merge pull request #21373 fro...	3 days ago
docker	ci: harden MIB downloads and...	last month
eigrpd	eigrpd: skip unknown and ign...	5 days ago
fpm	fpm: guard against garbage in...	last year
gdb	gdb: Add a dump_pim_neighb...	last month
grpc	build: throw in a few more XRE...	2 years ago
include	include: Copy over new nexth...	6 months ago
isisd	isisd: Fix missing neighbor ad...	2 weeks ago
ldpd	ldpd: improve tlv validation in ...	3 weeks ago
lib	Merge pull request #21233 fro...	last week
m4	*: SPDX license spring cleaning	10 months ago
mgmtd	mgmtd: test client load more Y...	2 weeks ago
	build: throw in a few more XRE...	2 years ago

mlag		
 nhrpd	Merge pull request #21187 fro...	2 weeks ago
 ospf6d	Merge pull request #21277 fro...	5 days ago
 ospfclient	*: Stop using thread as a varia...	4 months ago
 ospfd	ospfd, ospf6d: do not install ro...	2 weeks ago
 pathd	pathd: replace asserts with err...	last week
 pbrd	*: Add BGP-LS AFI/SAFI cons...	3 weeks ago
 pceplib	Merge pull request #21310 fro...	5 days ago
 pimd	pimd: fix crash due to double f...	5 days ago
 pkgsrc	build: homologize path handling	2 years ago
 python	*: fix add unsigned long suppo...	5 months ago
 qpb	*: fix spell checks round 6	3 weeks ago
 redhat	redhat: fix spell checks	last month
 ripd	Merge pull request #18217 fro...	2 weeks ago
 ripngd	ripngd: fix data handling in se...	2 weeks ago
 sharpd	sharpd: Add a sharp install...	last month
 snapcraft	build: remove --disable-rtad...	10 months ago
 staticd	*: Add BGP-LS AFI/SAFI cons...	3 weeks ago
 tests	Merge pull request #21315 fro...	5 days ago
 tools	tools: Use numeric only versio...	3 weeks ago
 vrrpd	vrrpd: replace some asserts	2 weeks ago
 vtysh	vtysh: Integrate BGP-LS node...	3 weeks ago
 watchfrr	lib: add the vty arg to the start...	4 months ago
 yang	pimd: add YANG/northbound ...	last week
 zebra	Merge pull request #21068 fro...	last week
 .clang-format	tools: recognize new FOREA...	4 months ago

 .dockerignore	docker: Make docker image o...	7 years ago
 .flake8	style: add format checker conf...	3 years ago
 .git-blame-ignore-revs	*: Add commit to .git-blame-ig...	4 months ago
 .gitignore	python: add tool to expand typ...	2 years ago
 .isort.cfg	style: add format checker conf...	3 years ago
 .pylintrc	tests: add another directory to...	last year
 .travis.yml	lib: libyang2 add missed conv...	5 years ago
 COPYING	*: sort out & explain licenses u...	3 years ago
 Makefile.am	build: use nobase_ for header...	5 months ago
 README.md	doc: Fix the link that points to ...	4 years ago
 bootstrap.sh	build: turn on automake warni...	5 years ago
 buildtest.sh	build: remove --disable-rtad...	10 months ago
 config.version.in	build: carry --with-pkg-extra-v...	8 years ago
 configure.ac	tools: Use numeric only versio...	3 weeks ago
 stamp-h.in	Initial revision	24 years ago
 version.h	*: clear up copyright/SPDX on...	10 months ago

 **README**  License



FRRouting

FRR is free software that implements and manages various IPv4 and IPv6 routing protocols. It runs on nearly all distributions of Linux and BSD and supports all modern CPU architectures.

FRR currently supports the following protocols:

- BGP
- OSPFv2
- OSPFv3
- RIPv1
- RIPv2
- RIPng
- IS-IS
- PIM-SM/MSDP
- LDP
- BFD
- Babel
- PBR
- OpenFabric
- VRRP
- EIGRP (alpha)
- NHRP (alpha)

Installation & Use

For source tarballs, see the [releases page](#).

For Debian and its derivatives, use the APT repository at <https://deb.frrouting.org/>.

Instructions on building and installing from source for supported platforms may be found in the [developer docs](#).

Once installed, please refer to the [user guide](#) for instructions on use.

Community

The FRRouting email list server is located [here](#) and offers the following public lists:

Topic	List
Development	dev@lists.frrouting.org
Users & Operators	frog@lists.frrouting.org

Topic	List
Announcements	announce@lists.frrouting.org

For chat, we currently use [Slack](#). You can join by clicking the "Slack" link under the [Participate](#) section of our website.

Contributing

FRR maintains [developer's documentation](#) which contains the [project workflow](#) and expectations for contributors. Some technical documentation on project internals is also available.

We welcome and appreciate all contributions, no matter how small!

Security

To report security issues, please use our security mailing list:

Releases 83

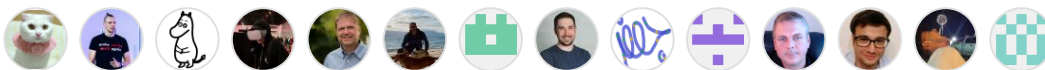
 **FRR Release 10.6.0** Latest
3 days ago

[+ 82 releases](#)

Packages

No packages published

Contributors 501



[+ 487 contributors](#)

Languages

