



BIRD Internet Routing Daemon

Short update



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Current version – 1.4.5

- Mainly BGP-related – majority of BIRD supporters are IXP (more that 50% RSs according to Euro-IX)
- Main recent features
 - BGP – add-path
 - BGP – graceful restart
 - OSPF – multipath
 - BFD protocol
- Well tested release



New version 1.5.0

- Pre1 will be released today
- Major OSPF redesign
 - Many small fixes - better compliance to standards
 - RFC6549 – OSPFv2 multi-instance extension
- **Please compile & test** – no packaging expected
- Final 1.5.0 to be released soon – 1.5.x will be last minor branch of 1.x.x



Future versions 2.x.x

- Q1 2015
- Experimental branch – configuration may change in time
- Main feature – IPv4/IPv6 integration – main reason – preparation for IS-IS
- After code and configuration stabilization – new version (probably 3.x.x) – Q3 2015



Team future

- Self-sustainable project
- Development slow-down – testing, testing, testing
- Expanding team
- Big thank to supporters! (Any new welcome)





Thank You!



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<http://bird.network.cz/?support>

