



RIPE NCC
RIPE NETWORK COORDINATION CENTRE

Database Operational Update

Releases Since RIPE 73



- 1.88 (31 October 2016)
 - No major changes to data model or interaction
 - Users can now delete syntactically incorrect objects
 - Allows changing the status of a resource object if it is NOT-SET
- 1.88.1 (5 April 2017)
 - Bugfix release to address a memory issue
- 1.89 (planned)
 - In RC now, planned deployment 22 May
 - Include information on who changed an object in update notifications
 - Replaced DNScheck with Zonemaster

Incidents



- Outage on 26 November 2016 from around 20:45 until 23:30 UTC.
 - Caused by distributed queries overloading the shared cache used for rate limiting access to personal data
 - Quick fix: disable the shared cache
 - Increased memory available to the whois process
 - Issued further code fix when memory usage increased
- Mail updates suffered a partial outage on 12:00 UTC on 6 December 2016 to 16:30 UTC on 7 December 2016
 - Mail was not working properly on newly deployed hardware



Questions

