

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-----|------------|---------|-------------|----------|-------------------------------------------------------------------------|-------------|---------------------|
| 67 | Operations | Support | In Progress | Normal | Fix corrupt logs & rebuild timestamp indexes | Nitesh Mor | 10/14/2016 01:15 AM |
| 68 | Operations | Support | Closed | Normal | Build standard BeagleBone image | Nitesh Mor | 10/24/2016 12:20 AM |
| 65 | Operations | Support | Closed | Normal | Upgrade gdp-01 to Ubuntu 16.04 | Nitesh Mor | 10/24/2016 12:46 AM |
| 66 | Operations | Support | Closed | Normal | Get backups running on gdp-0[1234] | Nitesh Mor | 02/13/2017 02:07 PM |
| 46 | GDP | Feature | Closed | High | Need way of rebuilding log indices ("fsck for logs") | Eric Allman | 11/11/2016 04:25 PM |
| 42 | GDP | Feature | Closed | Normal | Need way to "clone" a log instance | Eric Allman | 08/23/2016 03:27 PM |
| 63 | GDP | Feature | Closed | Normal | Refresh advertisements in gdplogd | Eric Allman | 10/08/2016 03:11 PM |
| 89 | Operations | Feature | New | Normal | Service monitoring on sensor to GDP gateways | | 11/20/2016 05:04 PM |
| 114 | GDP | Feature | Closed | Normal | Auto-withdraw advertisements for logs that have vanished | Eric Allman | 06/25/2018 11:56 AM |
| 116 | GDP | Feature | New | Normal | should be a way to find logs based on human-oriented names | | 03/28/2019 07:57 PM |
| 117 | GDP | Feature | New | Normal | All GDP objects should have keypairs and metadata | | 04/09/2019 09:47 AM |
| 119 | GDP | Feature | New | Normal | GDP commands and responses should (potentially) be signed | | 04/09/2019 10:05 AM |
| 120 | GDP | Feature | New | Normal | HONGD should be accessed using the GDP network protocol | | 04/09/2019 10:11 AM |
| 118 | GDP | Feature | For Study | Normal | Need secure version of HONGD | | 04/09/2019 10:38 AM |
| 123 | GDP | Feature | New | Normal | Signed advertisements (AdCerts: owner → server, RtCerts, etc.) | | 04/09/2019 10:58 AM |
| 125 | GDP | Feature | New | Normal | Replication/Migration: anti-entropy algorithm | | 04/09/2019 11:02 AM |
| 126 | GDP | Feature | New | Normal | Replication/Migration: replicate on append | | 04/09/2019 11:03 AM |
| 127 | GDP | Feature | New | Normal | Replication/Migration: efficient multicast to live replicas | | 04/09/2019 11:05 AM |
| 128 | GDP | Feature | New | Normal | Multicast: for subscription | | 04/09/2019 11:11 AM |
| 129 | GDP | Feature | New | Normal | Update REST CA API for GDPv2 | | 04/09/2019 11:12 AM |
| 121 | GDP | Feature | New | Normal | Use of tree-based RIB to choose routing paths based on QoS requirements | | 04/09/2019 12:28 PM |
| 122 | GDP | Feature | New | Normal | Prelim measurement of per-hop (link-based) latencies ⇒ RIB | | 04/09/2019 12:28 PM |
| 124 | GDP | Feature | New | Normal | Secure-routing — for RIB | | 04/09/2019 12:29 PM |
| 131 | GDP | Feature | New | Normal | Implement multiple datums per PDU | | 04/10/2019 10:00 AM |
| 132 | GDP | Feature | New | Normal | Implement read filtering | Eric Allman | 04/10/2019 10:15 AM |
| 133 | GDP | Feature | New | Normal | Implement read by timestamp and read by hash | | 04/10/2019 10:18 AM |
| 25 | GDP | Feature | New | Low | Can't create a subscription that starts in the future | | 08/02/2016 10:29 AM |
| 1 | GDP | Feature | Closed | Low | Should multiread return an error for an empty log? | | 03/20/2019 04:56 PM |
| 134 | GDP | Feature | New | Low | Implement subscribe by timestamp | | 04/10/2019 10:26 AM |
| 5 | GDP | Bug | Closed | Normal | libs directory should not be in git; "make all" should create it | Eric Allman | 07/11/2016 09:41 AM |
| 30 | GDP | Bug | Closed | Normal | Zeroconf lookup hangs on reconnect attempt | Eric Allman | 08/09/2016 03:40 PM |

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| 38 | GDP | Bug | Closed | Normal | Resource exhaustion after repeated router restarts | Eric Allman | 09/07/2016 11:05 AM |
| 64 | GDP | Bug | New | Normal | gdplogd to gdp-router-click communications getting out of sync | Eric Allman | 10/14/2016 01:02 PM |
| 90 | GDP | Bug | Closed | Normal | llogger not getting installed | Eric Allman | 03/11/2017 04:43 PM |
| 93 | GDP | Bug | Rejected | Normal | client restart after router restart not working | | 06/25/2018 12:52 PM |
| 44 | GDP | Bug | New | Normal | Router connections should check for conflicting logs | | 04/09/2019 12:28 PM |
| 113 | GDP | Bug | New | Normal | Advertisements never expire | | 04/09/2019 12:28 PM |
| 130 | GDP | Bug | Feedback | Normal | duplicate advertisements sent on `gdplogd` startup | Eric Allman | 04/10/2019 10:29 AM |
| 27 | GDP | Bug | New | Low | Inconsistency in location of secret keys for mqtt-gdp-gateway | | 09/30/2016 12:33 PM |
| 88 | GDP | Bug | New | Low | memory leak in GCL cache hash table | Eric Allman | 07/17/2017 09:02 AM |
| 50 | GDP | Bug | Closed | Low | router will sometimes connect to itself | Eric Allman | 04/09/2019 02:12 PM |