

## GDP - Issues

| #   | Tracker | Status    | Priority | Subject  | Assignee    | Updated             |
|-----|---------|-----------|----------|--|-------------|---------------------|
| 23  | Feature | On Hold   | Low      | Android support  |             | 04/09/2019 02:06 PM |
| 25  | Feature | New       | Low      | Can't create a subscription that starts in the future            |             | 08/02/2016 10:29 AM |
| 26  | Bug     | New       | Low      | Documentation about administrative parameters in the wrong place | Nitesh Mor  | 09/30/2016 12:34 PM |
| 102 | Feature | New       | Low      | Easier GDP Deployment: shared library issues                     |             | 06/16/2017 04:04 PM |
| 134 | Feature | New       | Low      | Implement subscribe by timestamp                                 |             | 04/10/2019 10:26 AM |
| 27  | Bug     | New       | Low      | Inconsistency in location of secret keys for mqtt-gdp-gateway    |             | 09/30/2016 12:33 PM |
| 24  | Feature | New       | Low      | Key-value store CAAPI: split data log and index log              | Nitesh Mor  | 08/09/2016 03:48 PM |
| 88  | Bug     | New       | Low      | memory leak in GCL cache hash table                              | Eric Allman | 07/17/2017 09:02 AM |
| 113 | Bug     | New       | Normal   | Advertisements never expire                                      |             | 04/09/2019 12:28 PM |
| 117 | Feature | New       | Normal   | All GDP objects should have keypairs and metadata                |             | 04/09/2019 09:47 AM |
| 136 | Support | Feedback  | Normal   | Default Log Creation Service location for gdp-create application | Eric Allman | 10/30/2019 12:33 PM |
| 130 | Bug     | Feedback  | Normal   | duplicate advertisements sent on `gdplogd` startup               | Eric Allman | 04/10/2019 10:29 AM |
| 119 | Feature | New       | Normal   | GDP commands and responses should (potentially) be signed        |             | 04/09/2019 10:05 AM |
| 109 | Support | New       | Normal   | GDP with accessors (an umbrella item)                            |             | 03/20/2019 05:09 PM |
| 64  | Bug     | New       | Normal   | gdplogd to gdp-router-click communications getting out of sync   | Eric Allman | 10/14/2016 01:02 PM |
| 120 | Feature | New       | Normal   | HONGD should be accessed using the GDP network protocol          |             | 04/09/2019 10:11 AM |
| 131 | Feature | New       | Normal   | Implement multiple datums per PDU                                |             | 04/10/2019 10:00 AM |
| 133 | Feature | New       | Normal   | Implement read by timestamp and read by hash                     |             | 04/10/2019 10:18 AM |
| 132 | Feature | New       | Normal   | Implement read filtering   | Eric Allman | 04/10/2019 10:15 AM |
| 33  | Feature | New       | Normal   | Mailing list for GDP Users                                       |             | 08/04/2016 02:03 PM |
| 128 | Feature | New       | Normal   | Multicast: for subscription                                      |             | 04/09/2019 11:11 AM |
| 118 | Feature | For Study | Normal   | Need secure version of HONGD                                     |             | 04/09/2019 10:38 AM |
| 122 | Feature | New       | Normal   | Prelim measurement of per-hop (link-based) latencies ⇒ RIB       |             | 04/09/2019 12:28 PM |
| 103 | Support | New       | Normal   | Python3 Support  | Nitesh Mor  | 06/11/2017 09:49 PM |
| 125 | Feature | New       | Normal   | Replication/Migration: anti-entropy algorithm                    |             | 04/09/2019 11:02 AM |
| 127 | Feature | New       | Normal   | Replication/Migration: efficient multicast to live replicas      |             | 04/09/2019 11:05 AM |
| 126 | Feature | New       | Normal   | Replication/Migration: replicate on append                       |             | 04/09/2019 11:03 AM |
| 44  | Bug     | New       | Normal   | Router connections should check for conflicting logs             |             | 04/09/2019 12:28 PM |
| 124 | Feature | New       | Normal   | Secure-routing — for RIB   |             | 04/09/2019 12:29 PM |
| 116 | Feature | New       | Normal   | should be a way to find logs based on human-oriented names       |             | 03/28/2019 07:57 PM |
| 123 | Feature | New       | Normal   | Signed advertisements (AdCerts: owner → server, RtCerts, etc.)   |             | 04/09/2019 10:58 AM |

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|-----|---------|----------|----------|---|-------------|---------------------|
| 137 | Bug     | Resolved | Normal   | Turning off ZeroConf will cause make to fail                            | Eric Allman | 12/02/2019 09:58 AM |
| 129 | Feature | New      | Normal   | Update REST CAAPI for GDPv2   |             | 04/09/2019 11:12 AM |
| 121 | Feature | New      | Normal   | Use of tree-based RIB to choose routing paths based on QoS requirements |             | 04/09/2019 12:28 PM |