

## GDP - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
33	Feature	New	Normal	Mailing list for GDP Users		08/04/2016 02:03 PM
44	Bug	New	Normal	Router connections should check for conflicting logs		04/09/2019 12:28 PM
109	Support	New	Normal	GDP with accessors (an umbrella item)		03/20/2019 05:09 PM
113	Bug	New	Normal	Advertisements never expire		04/09/2019 12:28 PM
116	Feature	New	Normal	should be a way to find logs based on human-oriented names		03/28/2019 07:57 PM
117	Feature	New	Normal	All GDP objects should have keypairs and metadata		04/09/2019 09:47 AM
119	Feature	New	Normal	GDP commands and responses should (potentially) be signed		04/09/2019 10:05 AM
120	Feature	New	Normal	HONGD should be accessed using the GDP network protocol		04/09/2019 10:11 AM
121	Feature	New	Normal	Use of tree-based RIB to choose routing paths based on QoS requirements		04/09/2019 12:28 PM
122	Feature	New	Normal	Prelim measurement of per-hop (link-based) latencies $\Rightarrow$ RIB		04/09/2019 12:28 PM
123	Feature	New	Normal	Signed advertisements (AdCerts: owner $\rightarrow$ server, RtCerts, etc.)		04/09/2019 10:58 AM
124	Feature	New	Normal	Secure-routing — for RIB		04/09/2019 12:29 PM
125	Feature	New	Normal	Replication/Migration: anti-entropy algorithm		04/09/2019 11:02 AM
126	Feature	New	Normal	Replication/Migration: replicate on append		04/09/2019 11:03 AM
127	Feature	New	Normal	Replication/Migration: efficient multicast to live replicas		04/09/2019 11:05 AM
128	Feature	New	Normal	Multicast: for subscription		04/09/2019 11:11 AM
129	Feature	New	Normal	Update REST CAAPI for GDPv2		04/09/2019 11:12 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
64	Bug	New	Normal	gdplugd to gdp-router-click communications getting out of sync	Eric Allman	10/14/2016 01:02 PM
132	Feature	New	Normal	Implement read filtering	Eric Allman	04/10/2019 10:15 AM
103	Support	New	Normal	Python3 Support	Nitesh Mor	06/11/2017 09:49 PM
118	Feature	For Study	Normal	Need secure version of HONGD		04/09/2019 10:38 AM
137	Bug	Resolved	Normal	Turning off ZeroConf will cause make to fail	Eric Allman	12/02/2019 09:58 AM
130	Bug	Feedback	Normal	duplicate advertisements sent on `gdplugd` startup	Eric Allman	04/10/2019 10:29 AM
136	Support	Feedback	Normal	Default Log Creation Service location for gdp-create application	Eric Allman	10/30/2019 12:33 PM
25	Feature	New	Low	Can't create a subscription that starts in the future		08/02/2016 10:29 AM
27	Bug	New	Low	Inconsistency in location of secret keys for mqtt-gdp-gateway		09/30/2016 12:33 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
88	Bug	New	Low	memory leak in GCL cache hash table	Eric Allman	07/17/2017 09:02 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
24	Feature	New	Low	Key-value store CAAPI: split data log and index log	Nitesh Mor	08/09/2016 03:48 PM
26	Bug	New	Low	Documentation about administrative parameters in the wrong place	Nitesh Mor	09/30/2016 12:34 PM
23	Feature	On Hold	Low	Android support		04/09/2019 02:06 PM