

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
113	GDP	Bug	New	Normal	Advertisements never expire		04/09/2019 12:28 PM
26	GDP	Bug	New	Low	Documentation about administrative parameters in the wrong place	Nitesh Mor	09/30/2016 12:34 PM
130	GDP	Bug	Feedback	Normal	duplicate advertisements sent on `gdplogd` startup	Eric Allman	04/10/2019 10:29 AM
64	GDP	Bug	New	Normal	gdplogd to gdp-router-click communications getting out of sync	Eric Allman	10/14/2016 01:02 PM
27	GDP	Bug	New	Low	Inconsistency in location of secret keys for mqtt-gdp-gateway		09/30/2016 12:33 PM
62	Redmine enhancements	Bug	New	Normal	Memberships for projects	Nitesh Mor	10/02/2016 11:33 AM
88	GDP	Bug	New	Low	memory leak in GCL cache hash table	Eric Allman	07/17/2017 09:02 AM
44	GDP	Bug	New	Normal	Router connections should check for conflicting logs		04/09/2019 12:28 PM
137	GDP	Bug	Resolved	Normal	Turning off ZeroConf will cause make to fail	Eric Allman	12/02/2019 09:58 AM
8	Redmine enhancements	Feature	New	Low	Add documentation about web-server (gdp.cs)	Nitesh Mor	07/01/2016 07:24 PM
117	GDP	Feature	New	Normal	All GDP objects should have keypairs and metadata		04/09/2019 09:47 AM
23	GDP	Feature	On Hold	Low	Android support		04/09/2019 02:06 PM
6	Redmine enhancements	Feature	New	Low	Calendar integration		07/01/2016 07:25 PM
25	GDP	Feature	New	Low	Can't create a subscription that starts in the future		08/02/2016 10:29 AM
102	GDP	Feature	New	Low	Easier GDP Deployment: shared library issues		06/16/2017 04:04 PM
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
131	GDP	Feature	New	Normal	Implement multiple datums per PDU		04/10/2019 10:00 AM
133	GDP	Feature	New	Normal	Implement read by timestamp and read by hash		04/10/2019 10:18 AM
132	GDP	Feature	New	Normal	Implement read filtering	Eric Allman	04/10/2019 10:15 AM
134	GDP	Feature	New	Low	Implement subscribe by timestamp		04/10/2019 10:26 AM
24	GDP	Feature	New	Low	Key-value store CAAPI: split data log and index log	Nitesh Mor	08/09/2016 03:48 PM
33	GDP	Feature	New	Normal	Mailing list for GDP Users		08/04/2016 02:03 PM
128	GDP	Feature	New	Normal	Multicast: for subscription		04/09/2019 11:11 AM
118	GDP	Feature	For Study	Normal	Need secure version of HONGD		04/09/2019 10:38 AM
122	GDP	Feature	New	Normal	Prelim measurement of per-hop (link-based) latencies $\Rightarrow$ RIB		04/09/2019 12:28 PM
125	GDP	Feature	New	Normal	Replication/Migration: anti-entropy algorithm		04/09/2019 11:02 AM
127	GDP	Feature	New	Normal	Replication/Migration: efficient multicast to live replicas		04/09/2019 11:05 AM
126	GDP	Feature	New	Normal	Replication/Migration: replicate on append		04/09/2019 11:03 AM

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4	Redmine enhancements	Feature	New	Normal	Repository search	Nitesh Mor	06/29/2016 12:47 PM
124	GDP	Feature	New	Normal	Secure-routing — for RIB		04/09/2019 12:29 PM
89	Operations	Feature	New	Normal	Service monitoring on sensor to GDP gateways		11/20/2016 05:04 PM
34	Redmine enhancements	Feature	Feedback	Low	Setup incoming email to allow for Forum replies, etc.	Nitesh Mor	06/24/2017 02:09 PM
116	GDP	Feature	New	Normal	should be a way to find logs based on human-oriented names		03/28/2019 07:57 PM
123	GDP	Feature	New	Normal	Signed advertisements (AdCerts: owner → server, RtCerts, etc.)		04/09/2019 10:58 AM
129	GDP	Feature	New	Normal	Update REST CAAPI 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
136	GDP	Support	Feedback	Normal	Default Log Creation Service location for gdp-create application	Eric Allman	10/30/2019 12:33 PM
67	Operations	Support	In Progress	Normal	Fix corrupt logs & rebuild timestamp indexes	Nitesh Mor	10/14/2016 01:15 AM
109	GDP	Support	New	Normal	GDP with accessors (an umbrella item)		03/20/2019 05:09 PM
103	GDP	Support	New	Normal	Python3 Support	Nitesh Mor	06/11/2017 09:49 PM