

GDP - Bug #30

Zeroconf lookup hangs on reconnect attempt

08/02/2016 11:48 AM - Eric Allman

Status:	Closed	Start date:	08/02/2016
Priority:	Normal	Due date:	
Assignee:	Eric Allman	% Done:	0%
Category:	libgdp	Estimated time:	0.00 hour
Target version:			
Description			
<p>If a router goes down, the client (in this case including gdplogd) will attempt to re-connect. If it tries Zeroconf, and if the Zeroconf daemon is running, the second attempt hangs.</p> <p>To reproduce:</p> <ol style="list-style-type: none">1. Make sure avahi-daemon is running.2. Start gdp_router.3. Start gdplogd. I suggest using -D*=34 to get Zeroconf debugging output.4. Kill gdp_router. <p>If you compare the Zeroconf debugging output from when you first started gdplogd versus when it tried to reconnect you'll see that the startup function (creatively named "start") is never called.</p>			
Related issues:			
Related to GDP - Bug #28: gdplogd losing connection to the router. signature ...		Closed	07/28/2016 08/15/2016

History

#1 - 08/02/2016 11:50 AM - Eric Allman

- Status changed from New to Resolved

Fixed. The problem was that the Zeroconf code was leaving global state around that confused later calls.

#2 - 08/02/2016 11:53 AM - Eric Allman

- Related to Bug #28: gdplogd losing connection to the router. signature write failure: Success added

#3 - 08/09/2016 03:40 PM - Nitesh Mor

- Status changed from Resolved to Closed