

rtl-sdr - Bug #4101

Memory leak in the rtl_sdr_open routine of librtlsdr

07/11/2019 03:52 PM - perceval62

Status:	New	Start date:	07/11/2019
Priority:	Normal	Due date:	
Assignee:	perceval62	% Done:	100%
Category:			
Target version:			
Spec Reference:			
Description			
If the libusb_claim_interface() call fails in rtl_sdr_open(), the Dev->DevH pointer is never freed. Causing a memory leak if someone ever uses the rtl_sdr_open() routine twice in a row.			
Check this pull request on github for more information about the fix.			
https://github.com/steve-m/librtlsdr/pull/50			

History

#1 - 07/11/2019 05:39 PM - perceval62

Edit 1:

To replicate, just call rtl_sdr_open() twice with the same usb index.
Claim error is handled but memory is never freed.