

OP25 - Bug #3531

Unknown status of the p25 wireshark plugin

09/07/2018 02:46 PM - osmith

Status:	New	Start date:	09/07/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:			
Target version:			
Resolution:		Spec Reference:	
Description			
<p>I was writing a general Wireshark wiki page today, based on the hand full existing pages that were already in the wiki. One of them is this one, which describes the out-of-tree P25 wireshark plugin.</p> <p>The build instructions are outdated, and I could not find the source code to the plugin (page still refers to the obsolete svn location). So I think it would be good to answer these questions in the wiki page:</p> <ul style="list-style-type: none">• is the plugin upstreamed already or is anyone working on it?• where is the source code? <p>See also:</p> <ul style="list-style-type: none">• https://wiki.wireshark.org/P25 (which says the plugin is out of tree, pointing at osmocom)			

History

#1 - 06/07/2020 10:10 AM - ollopa

osmith wrote:

The build instructions are outdated, and I could not find the source code to the plugin (page still refers to the obsolete svn location). So I think it would be good to answer these questions in the wiki page:

- is the plugin upstreamed already or is anyone working on it?
- where is the source code?

From what I can tell no, it is not in the WS repo and the code in the op25-legacy repo is the last version of the plugin. The WS plugin API has changed a bit but I was just able to update the plugin and get it to compile with the latest version 3.3.0 WS. I'd like to contribute the changes back to the op25 project but I'm not sure what the best procedure is. Can I submit a PR (do I need permissions)? And where should it go now?

#2 - 06/07/2020 11:10 AM - fixeria

Hi,

I'd like to contribute the changes back to the op25 project but I'm not sure what the best procedure is. Can I submit a PR (do I need permissions)? And where should it go now?

the project has its own mailing list (not listed at <https://lists.osmocom.org/mailman/listinfo> though): <https://lists.osmocom.org/pipermail/op25-dev/>. I think you can submit your patches using good old *git-format-patch* and *git-send-email*.

#3 - 06/07/2020 06:40 PM - laforge

The op25 project has not been very active in recent years, as far as I'm aware.

I think the best approach is to post to the op25 mailing list at <https://lists.osmocom.org/mailman/listinfo/op25-dev> and ask for advice. You could also post your incremental patches directly there using *git-send-email*.