

Network Tools - Bug #1837

Inputs do not load on 6.6 in Website Inputs app

05/03/2017 06:37 AM - Luke Murphey

Status:	Closed	Start date:	05/03/2017
Priority:	Urgent	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.10		
Description			

Associated revisions

Revision 423 - 05/03/2017 10:17 PM - lukemurphey

Fixing issue where inputs could not be loaded sometimes

Reference #1837

Revision 154 - 05/04/2017 05:58 AM - lukemurphey

Fixing incorrectly named exposed endpoint

Reference #1837

Revision 155 - 05/04/2017 06:09 AM - lukemurphey

Improving the styling of the checkbox on the ping view

Reference #1837

History

#1 - 05/03/2017 06:41 AM - Luke Murphey

- Priority changed from Normal to Urgent

It appears that SplunkWeb isn't allowing access.

Works: https://10.0.1.14:8089/servicesNS/nobody/launcher/data/inputs/web_input/thecus_BIOS_downloads works but

Doesn't work: http://10.0.1.14:8000/en-US/splunkd/_raw/servicesNS/nobody/launcher/data/inputs/web_input/thecus_BIOS_downloads?output_mode=json&_id=1493793594196 404

#2 - 05/03/2017 06:43 AM - Luke Murphey

This works for some reason:

http://10.0.1.14:8000/en-US/splunkd/_raw/services/data/inputs/web_input/?count=-1&output_mode=json&_id=1493793762642

But this doesn't:

http://10.0.1.14:8000/en-US/splunkd/_raw/services/data/inputs/web_input/adsl_stats?count=-1&output_mode=json&_id=1493793762642

#3 - 05/03/2017 05:09 PM - Luke Murphey

Creating a new input worked. I also made one in the launcher app and it worked.

#4 - 05/03/2017 05:42 PM - Luke Murphey

Observations:

- Inputs endpoint is not accessible from SplunkWeb
- `_new` doesn't load either
- Endpoint is loadable from splunkd
- Listing endpoint with full namespace works
 - https://splunk.lukemurphey.net/en-US/splunkd/_raw/servicesNS/nobody/website_input/data/inputs/web_input/?count=-1&output_mode=json&_id=1493833401770
 - https://splunk.lukemurphey.net/en-US/splunkd/_raw/services/data/inputs/web_input/?count=-1&output_mode=json&_id=1493833401770

Questions:

- Is something to do with web.conf?
- Do other apps with web.conf work?
- Why does the listing work?
- Does this work on Linux?
 - Not on a production, upgraded host
 - Did work on a fresh install of 6.6
 - Attempting upgrade from 6.5.3 (install 6.5.3, install app, make input, upgrade Splunk install)
 - Still worked
- Can this be reproduced in another Windows install?
- Does this only exist when a build is upgraded?
- Does reinstalling the app fix it?
 - Trying: <https://build.lukemurphey.net/go/tab/build/detail/web-input-rome/14/installStage/1/install>
 - Nope
- Are there any related log messages?
 - Not that I can find
- Try loosening web.conf
 - <http://docs.splunk.com/Documentation/Splunk/6.6.0/Admin/Webconf#web.conf.spec>
 - Tried: works!
- Is this due to a combination of apps?
- Is there a way to get a list of all of the exposed endpoints?
- Can disable/enable inputs?
 - Returns 200, but doesn't seem to do anything

This works:

```
[expose:web_input]
methods = GET,POST,DELETE
pattern = data/inputs/web_input/**
```

#5 - 05/03/2017 10:58 PM - Luke Murphey

This is weird, if I copy the web.conf to local, then it works.

#6 - 05/04/2017 05:56 AM - Luke Murphey

- *Project changed from Website Input to Network Tools*
- *Subject changed from Inputs do not load on 6.6 to Inputs do not load on 6.6 in Website Inputs app*
- *Category deleted (Dashboard: Input Editor)*
- *Target version changed from 4.2.1 to 0.10*

#7 - 05/04/2017 06:12 AM - Luke Murphey

- *Status changed from New to Closed*
- *% Done changed from 0 to 100*