

## File Meta-data Monitoring - Feature #1068

### Make input work with system python (for Universal Forwarder support)

10/10/2015 02:44 AM - Luke Murphey

|                        |              |                        |            |
|------------------------|--------------|------------------------|------------|
| <b>Status:</b>         | Closed       | <b>Start date:</b>     | 10/10/2015 |
| <b>Priority:</b>       | Normal       | <b>Due date:</b>       |            |
| <b>Assignee:</b>       | Luke Murphey | <b>% Done:</b>         | 100%       |
| <b>Category:</b>       |              | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b> | 1.3          |                        |            |

#### Description

It may be possible to make this input with system Python with a small change to the modular input class. Currently, it uses `make_splunkhome_path` from `splunk.appserver.mrsparkle.lib.util` which won't be available on system Python. I could make that optional though.

<http://answers.splunk.com/answers/317058/file-meta-data-on-universal-forwarder.html#comment-317425>

#### History

##### #1 - 10/29/2015 09:53 PM - Luke Murphey

- Subject changed from *Make input work with system python* to *Make input work with system python (for Universal Forwarder support)*

##### #2 - 11/13/2015 03:09 AM - Luke Murphey

Another request here: <https://answers.splunk.com/answers/248308/how-can-i-monitor-a-directory-for-existence-of-a-f-1.html#comment-327239>

##### #3 - 06/08/2016 08:20 PM - Luke Murphey

- Target version changed from 1.1 to 1.2

##### #4 - 03/24/2017 07:29 AM - Luke Murphey

I need to replace `normalizeBoolean` too.

##### #5 - 09/01/2017 04:39 AM - Luke Murphey

- Target version deleted (1.2)

##### #6 - 09/22/2017 05:19 AM - Luke Murphey

<http://docs.splunk.com/Documentation/Splunk/latest/AdvancedDev/ModInputsIntro> says:

Note: The Splunk universal forwarder does not provide a Python interpreter. If you intend to run the examples on a forwarder host, verify that a Python interpreter is installed on the host or, if necessary, install one.

##### #7 - 09/22/2017 05:19 AM - Luke Murphey

- Status changed from *New* to *In Progress*

##### #8 - 09/22/2017 06:51 AM - Luke Murphey

- Target version set to 1.3

##### #9 - 09/22/2017 07:01 AM - Luke Murphey

- Status changed from *In Progress* to *Closed*

- % Done changed from 0 to 100