

Modular Input - Feature #2235

Feature # 2144 (Closed): Add support for SHC

Make input not run if on SHC but not the captain

03/24/2018 04:22 AM - Luke Murphey

Status:	Closed	Start date:	03/23/2018
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2.1.0		
Description			

Associated revisions

Revision 38 - 04/01/2018 03:40 AM - lukemurphey

Fixing detection of SHC captains

Reference #2235

History

#1 - 03/30/2018 05:28 PM - Luke Murphey

```
import os
import sys
import socket
import splunk.auth

print "Hostname:", socket.gethostname()

session_key = splunk.auth.getSessionKey(username='admin', password='Chang3d!')

path_to_mod_input_lib = os.path.join(os.getcwd(), 'modular_input.zip')
sys.path.insert(0, path_to_mod_input_lib)

from modular_input.server_info import ServerInfo

print "is_on_shc:", ServerInfo.is_on_shc(session_key)

server_info = ServerInfo.get_server_info(session_key)
print "server_info:", server_info

shc_info = ServerInfo.get_shc_cluster_info(session_key)
print "shc_info:", shc_info

shc_captain = ServerInfo.get_dict_object(shc_info, ['content', 'captain', 'label'])
print "shc_captain:", shc_captain

print "is_shc_captain:", ServerInfo.is_shc_captain(session_key)
```

#2 - 04/01/2018 12:47 AM - Luke Murphey

- % Done changed from 0 to 50

This appears to be correctly running on the captain. However, no results are coming in.

#3 - 04/01/2018 01:51 AM - Luke Murphey

- Status changed from New to Closed

- % Done changed from 50 to 100