Website Monitoring - Bug #2857

Website Monitoring doesn't support FIPS mode on Cloud

09/24/2020 07:31 PM - Luke Murphey

Status:	Closed	**Start date:**	09/24/2020
Priority:	Normal	**Due date:**	
Assignee:	Luke Murphey	**% Done:**	100%
Category:		**Estimated time:**	0.00 hour
Target version:	2.9.4		

Description

History

#1 - 09/24/2020 08:01 PM - Luke Murphey

Problem:
Inputs not generating data

Questions:

- **nothing** What do internal logs say?
    - index=_internal traceback
- **nothing** What does the health page say?
    - Nothing
- **7.2.9.1** What version of Splunk is this?
    - 7.2.9.1
- **yes** Do the inputs get created?
    - They get created
- **no** Does the search command work?
    - | webping https://splunk.com
- **2.9.1** What version is this?
    - 2.9.1
- **No** Is this on SHC?
    - No
- **yes** Does 7.2.9.1 work locally?
    - It does

Observations:

- This is in cloud
- wget can get to the page
- StreamedSearch - Streamed search connection terminated
    - https://community.splunk.com/t5/Splunk-Search/StreamedSearch-Streamed-search-connection-terminated/m-p/192871
- This host has FIPS mode enabled but it is not detecting that FIPS is enabled
    - print(WebPing.is_fips_mode()) returns false
- https://docs.splunk.com/Documentation/Splunk/latest/Security/SecuringSplunkEnterprisewithFIPs
- Splunk tells you the FIPS mode status
    - curl -s -k -u admin:changeme https://localhost:8089/services/server/info | grep fips_mode

#2 - 10/05/2020 10:29 PM - Luke Murphey

- Subject changed from Issue with Website Monitoring to Website Monitoring doesn't support FIPS mode on Cloud

#3 - 10/07/2020 04:13 AM - Luke Murphey

How do I patch get_file_path()?

Questions:

- Where is it called?
    - get_checkpoint_data()
    - save_checkpoint_data()
- Could I not just drop the old md5 algorithm?

#4 - 10/07/2020 04:38 PM - Luke Murphey

- Status changed from New to In Progress

#5 - 10/09/2020 04:46 AM - Luke Murphey

- Status changed from In Progress to Closed

- Assignee set to Luke Murphey

- Target version set to 2.9.4

#6 - 10/09/2020 04:46 AM - Luke Murphey

- % Done changed from 0 to 100