

Network Tools - Feature #1708

Add ability to perform a whois lookup

01/29/2017 06:13 AM - Luke Murphey

Status:	Closed	Start date:	01/29/2017
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.5		
Description			

Associated revisions

Revision 62 - 02/10/2017 06:34 AM - lmurphey

Adding whois command

Reference #1708

Revision 63 - 02/10/2017 07:31 AM - lmurphey

Finalizing whois search command

Closes #1708

History

#1 - 01/29/2017 06:13 AM - Luke Murphey

<https://www.google.com/webhp?sourceid=chrome-instant&ion=1&espy=2&ie=UTF-8#q=python+whois>

#2 - 02/09/2017 06:35 PM - Luke Murphey

- <https://pypi.python.org/pypi/ipwhois>
 - dnspython (<http://www.dnspython.org/>)
 - ipaddr (<https://pypi.python.org/pypi/ipaddr/2.1.11>)
- <https://pypi.python.org/pypi/whois>
- <https://pypi.python.org/pypi/python-whois/0.6.3>

#3 - 02/09/2017 06:55 PM - Luke Murphey

This library might be useful: <http://www.tekdefense.com/automater/>

#4 - 02/10/2017 03:47 AM - Luke Murphey

<https://bitbucket.org/richardpenman/pywhois> is pretty cool. However, it requires lib2to3 and this doesn't work:

```
import lib2to3
```

#5 - 02/10/2017 07:32 AM - Anonymous

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset [splunk-network-tools-svn|r63](#).

#6 - 02/10/2017 08:13 AM - Luke Murphey

```
from ipwhois import IPWhois
obj = IPWhois('173.255.235.229')
results = obj.lookup_rdap(depth=1)
from pprint import pprint
pprint(results)
```