

Google Sheets Import/Export - Bug #1146

Gspread fails due to lack of oauth2 support

01/01/2016 06:56 AM - Luke Murphey

<b>Status:</b>	Closed	<b>Start date:</b>	01/16/2016
<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>	1.0		
<b>Description</b> <a href="https://github.com/burnash/gspread/issues/234">https://github.com/burnash/gspread/issues/234</a>  See: <ul style="list-style-type: none"><li><a href="https://answers.splunk.com/answers/242074/setting-up-when-forced-sso-in-google.html">https://answers.splunk.com/answers/242074/setting-up-when-forced-sso-in-google.html</a></li><li><a href="https://answers.splunk.com/answers/338926/google-importexport-app-why-is-my-lookup-not-updat.html">https://answers.splunk.com/answers/338926/google-importexport-app-why-is-my-lookup-not-updat.html</a></li></ul>			
<b>Subtasks:</b>			
Task # 1159: Resolve dependencies for oauth2 client			Closed
Task # 1160: Update client to use oauth credentials			Closed
Task # 1161: Update modular input to use oauth credentials			Closed
Task # 1162: Add setup page to accept global credentials			Closed
Bug # 1163: Unit test test_import_by_lookup_name fails			Closed
Task # 1165: Support dragging and dropping oauth2 credentials onto setup screen			Closed
Task # 1169: Instructions on how to make a service account key			Closed

History

#1 - 01/09/2016 05:28 AM - Luke Murphey

See instructions here: <http://gspread.readthedocs.org/en/latest/oauth2.html>

API: Web server  
User Data

#2 - 01/09/2016 05:40 AM - Luke Murphey

```
install_requires = [  
'httplib2>=0.9.1',  
'pyasn1>=0.1.7',  
'pyasn1-modules>=0.0.5',  
'rsa>=3.1.4',  
'six>=1.6.1',  
]
```

#3 - 01/09/2016 05:46 AM - Luke Murphey

- <https://github.com/filippog/pyasn1>
- <http://sourceforge.net/projects/pyasn1/files/pyasn1-modules/>
- <https://bitbucket.org/sybren/python-rsa>
- <https://pypi.python.org/pypi/six>

1.5.2: <https://github.com/google/oauth2client/releases>

```
Collecting oauth2client
Downloading oauth2client-1.5.2.tar.gz (56kB)
100% |#####| 57kB 1.1MB/s
Collecting httplib2>=0.9.1 (from oauth2client)
Downloading httplib2-0.9.2.tar.gz (205kB)
100% |#####| 208kB 741kB/s
Collecting pyasn1>=0.1.7 (from oauth2client)
Downloading pyasn1-0.1.9-py2.py3-none-any.whl
Collecting pyasn1-modules>=0.0.5 (from oauth2client)
Downloading pyasn1_modules-0.0.8-py2.py3-none-any.whl
Collecting rsa>=3.1.4 (from oauth2client)
Downloading rsa-3.3-py2.py3-none-any.whl (44kB)
100% |#####| 45kB 1.5MB/s
Collecting six>=1.6.1 (from oauth2client)
Downloading six-1.10.0-py2.py3-none-any.whl
Installing collected packages: httplib2, pyasn1, pyasn1-modules, rsa, six, oauth2client
Running setup.py install for httplib2
Complete output from command /usr/bin/python -c "import setuptools,
tokenize;__file__='/private/var/folders/61/4v1t_czj3m13m1wbhtlytc000000gp/T/pip-build-Ypi8AW
'open', open)(file).read().replace('\r\n', '\n'), file, 'exec'))" install --record
/var/folders/61/4v1t_czj3m13m1wbhtlytc000000gp/T/pip-fPiNhE-record/install-record.txt --single-
running install
running build
running build_py
creating build
creating build/lib
creating build/lib/httplib2
copying python2/httplib2/__init__.py -> build/lib/httplib2
copying python2/httplib2/iri2uri.py -> build/lib/httplib2
copying python2/httplib2/socks.py -> build/lib/httplib2
copying python2/httplib2/cacerts.txt -> build/lib/httplib2
running install_lib
creating /Library/Python/2.7/site-packages/httplib2
```

05/17/2024

Instructions:

1. Make a "Service Account Key" per <http://gspread.readthedocs.org/en/latest/oauth2.html>
2. Share the Spreadsheet with the email in the in your json\_key['client\_email']. Otherwise you'll get a SpreadsheetNotFound exception.

**#7 - 01/16/2016 08:21 AM - Luke Murphey**

- *Priority changed from Normal to Urgent*

**#8 - 01/16/2016 08:45 AM - Luke Murphey**

- *Description updated*

**#9 - 01/19/2016 06:50 AM - Luke Murphey**

[https://www.iconfinder.com/icons/211715/checkmark\\_icon#size=48](https://www.iconfinder.com/icons/211715/checkmark_icon#size=48)

[https://www.iconfinder.com/icons/183416/warning\\_icon#size=48](https://www.iconfinder.com/icons/183416/warning_icon#size=48)

**#10 - 01/19/2016 07:39 PM - Luke Murphey**

- *Status changed from New to Closed*