```
Last login: Tue Aug 22 11:02:42 on ttys001
vanquish:~ deshawnsambrano$ cd Desktop/
vanquish:Desktop deshawnsambrano$ python alarm_clock.py 0
Wake up

vanquish:Desktop deshawnsambrano$ python alarm_clock.py 2
Sleeping for 2 minutes
Wake up

vanquish:Desktop deshawnsambrano$ python alarm_clock.py 1.5
python: can't open file 'alarm_clock.py': [Errno 2] No such file or directory
vanquish:Desktop deshawnsambrano$ cd ~/Drive/CodeSamples/Python/
vanquish:Python deshawnsambrano$ python alarm_clock.py 1.5
Invalid numeric value (1.5) for minutes
Should be an integer >= 0
vanquish:Python deshawnsambrano$ python alarm_clock.py 37
Sleeping for 37 minutes
Wake up

vanquish:Python deshawnsambrano$ echo "from psychopy import locale_setup, sound,
 gui, visual, core, data, event, logging
> from psychopy.constants import (NOT_STARTED, STARTED, PLAYING, PAUSED,
>                                  STOPPED, FINISHED, PRESSED, RELEASED, FOREVER)
" >> test.py
vanquish:Python deshawnsambrano$ python test.py
Traceback (most recent call last):
  File "test.py", line 1, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/vis
ual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/vis
ual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/mon
itors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/mon
itors/calibTools.py", line 9, in <module>
    from future import standard_library
ImportError: No module named future
vanquish:Python deshawnsambrano$ python test.py
Traceback (most recent call last):
  File "test.py", line 1, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/vis
ual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
```

```
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/vis
ual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/mon
itors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/mon
itors/calibTools.py", line 9, in <module>
    from future import standard_library
ImportError: No module named future
vanquish:Python deshawnsambrano$ python test2.py
Traceback (most recent call last):
  File "test2.py", line 1, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/vis
ual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/vis
ual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/mon
itors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/lib/python2.7/site-packages/psychopy/mon
itors/calibTools.py", line 9, in <module>
    from future import standard_library
ImportError: No module named future
vanquish:Python deshawnsambrano$ source activate psych

CondaEnvironmentNotFoundError: Could not find environment: psych .
You can list all discoverable environments with `conda info --envs`.

vanquish:Python deshawnsambrano$ conda create -n psych python=2.7 anaconda
Fetching package metadata .........
Solving package specifications: .

Package plan for installation in environment /Users/deshawnsambrano/anaconda/env
s/psych:

The following NEW packages will be INSTALLED:

    _license:            1.1-py27_1
    alabaster:           0.7.10-py27_0
    anaconda:            4.4.0-np112py27_0
    anaconda-client:     1.6.3-py27_0
    anaconda-navigator:  1.6.2-py27_0
    anaconda-project:    0.6.0-py27_0
```

```
appnope:              0.1.0-py27_0
appscript:            1.0.1-py27_0
asn1crypto:           0.22.0-py27_0
astroid:              1.4.9-py27_0
astropy:              1.3.2-np112py27_0
babel:                2.4.0-py27_0
backports:            1.0-py27_0
backports_abc:        0.5-py27_0
beautifulsoup4:       4.6.0-py27_0
bitarray:             0.8.1-py27_0
blaze:                0.10.1-py27_0
bleach:               1.5.0-py27_0
bokeh:                0.12.5-py27_1
boto:                 2.46.1-py27_0
bottleneck:           1.2.1-np112py27_0
cdecimal:             2.3-py27_2
cffi:                 1.10.0-py27_0
chardet:              3.0.3-py27_0
click:                6.7-py27_0
cloudpickle:          0.2.2-py27_0
clyent:               1.2.2-py27_0
colorama:             0.3.9-py27_0
configparser:         3.5.0-py27_0
contextlib2:          0.5.5-py27_0
cryptography:         1.8.1-py27_0
curl:                 7.52.1-0
cycler:               0.10.0-py27_0
cython:               0.25.2-py27_0
cytoolz:              0.8.2-py27_0
dask:                 0.14.3-py27_1
datashape:            0.5.4-py27_0
decorator:            4.0.11-py27_0
distributed:          1.16.3-py27_0
docutils:             0.13.1-py27_0
entrypoints:          0.2.2-py27_1
enum34:               1.1.6-py27_0
et_xmlfile:           1.0.1-py27_0
fastcache:            1.0.2-py27_1
flask:                0.12.2-py27_0
flask-cors:           3.0.2-py27_0
freetype:             2.5.5-2
funcsigs:             1.0.2-py27_0
functools32:          3.2.3.2-py27_0
futures:              3.1.1-py27_0
get_terminal_size:    1.0.0-py27_0
gevent:               1.2.1-py27_0
greenlet:             0.4.12-py27_0
grin:                 1.2.1-py27_3
h5py:                 2.7.0-np112py27_0
```

```
hdf5:                 1.8.17-1
heapdict:             1.0.0-py27_1
html5lib:             0.999-py27_0
icu:                  54.1-0
idna:                 2.5-py27_0
imagesize:            0.7.1-py27_0
ipaddress:            1.0.18-py27_0
ipykernel:            4.6.1-py27_0
ipython:              5.3.0-py27_0
ipython_genutils:     0.2.0-py27_0
ipywidgets:           6.0.0-py27_0
isort:                4.2.5-py27_0
itsdangerous:         0.24-py27_0
jbig:                 2.1-0
jdcal:                1.3-py27_0
jedi:                 0.10.2-py27_2
jinja2:               2.9.6-py27_0
jpeg:                 9b-0
jsonschema:           2.6.0-py27_0
jupyter:              1.0.0-py27_3
jupyter_client:       5.0.1-py27_0
jupyter_console:      5.1.0-py27_0
jupyter_core:         4.3.0-py27_0
lazy-object-proxy:    1.2.2-py27_0
libiconv:             1.14-0
libpng:               1.6.27-0
libtiff:              4.0.6-3
libxml2:              2.9.4-0
libxslt:              1.1.29-0
llvmlite:             0.18.0-py27_0
locket:               0.2.0-py27_1
lxml:                 3.7.3-py27_0
markupsafe:           0.23-py27_2
matplotlib:           2.0.2-np112py27_0
mistune:              0.7.4-py27_0
mkl:                  2017.0.1-0
mkl-service:          1.1.2-py27_3
mpmath:               0.19-py27_1
msgpack-python:       0.4.8-py27_0
multipledispatch:     0.4.9-py27_0
navigator-updater:    0.1.0-py27_0
nbconvert:            5.1.1-py27_0
nbformat:             4.3.0-py27_0
networkx:             1.11-py27_0
nltk:                 3.2.3-py27_0
nose:                 1.3.7-py27_1
notebook:             5.0.0-py27_0
numba:                0.33.0-np112py27_0
numexpr:              2.6.2-np112py27_0
```

```
numpy:             1.12.1-py27_0
numpydoc:          0.6.0-py27_0
odo:               0.5.0-py27_1
olefile:           0.44-py27_0
openpyxl:          2.4.7-py27_0
openssl:           1.0.2l-0
packaging:         16.8-py27_0
pandas:            0.20.1-np112py27_0
pandocfilters:     1.4.1-py27_0
partd:             0.3.8-py27_0
path.py:           10.3.1-py27_0
pathlib2:          2.2.1-py27_0
patsy:             0.4.1-py27_0
pep8:              1.7.0-py27_0
pexpect:           4.2.1-py27_0
pickleshare:       0.7.4-py27_0
pillow:            4.1.1-py27_0
pip:               9.0.1-py27_1
ply:               3.10-py27_0
prompt_toolkit:    1.0.14-py27_0
psutil:            5.2.2-py27_0
ptyprocess:        0.5.1-py27_0
py:                1.4.33-py27_0
pyaudio:           0.2.7-py27_0
pycosat:           0.6.2-py27_0
pycparser:         2.17-py27_0
pycrypto:          2.6.1-py27_6
pycurl:            7.43.0-py27_2
pyflakes:          1.5.0-py27_0
pygments:          2.2.0-py27_0
pylint:            1.6.4-py27_1
pyodbc:            4.0.16-py27_0
pyopenssl:         17.0.0-py27_0
pyparsing:         2.1.4-py27_0
pyqt:              5.6.0-py27_1
pytables:          3.3.0-np112py27_0
pytest:            3.0.7-py27_0
python:            2.7.13-0
python-dateutil:   2.6.0-py27_0
python.app:        1.2-py27_4
pytz:              2017.2-py27_0
pywavelets:        0.5.2-np112py27_0
pyyaml:            3.12-py27_0
pyzmq:             16.0.2-py27_0
qt:                5.6.2-2
qtawesome:         0.4.4-py27_0
qtconsole:         4.3.0-py27_0
qtpy:              1.2.1-py27_0
readline:          6.2-2
```

```
    requests:              2.14.2-py27_0
    rope:                  0.9.4-py27_1
    ruamel_yaml:           0.11.14-py27_1
    scandir:               1.5-py27_0
    scikit-image:          0.13.0-np112py27_0
    scikit-learn:          0.18.1-np112py27_1
    scipy:                 0.19.0-np112py27_0
    seaborn:               0.7.1-py27_0
    setuptools:            27.2.0-py27_0
    simplegeneric:         0.8.1-py27_1
    singledispatch:        3.4.0.3-py27_0
    sip:                   4.18-py27_0
    six:                   1.10.0-py27_0
    snowballstemmer:       1.2.1-py27_0
    sortedcollections:     0.5.3-py27_0
    sortedcontainers:      1.5.7-py27_0
    sphinx:                1.5.6-py27_0
    spyder:                3.1.4-py27_0
    sqlalchemy:            1.1.9-py27_0
    sqlite:                3.13.0-0
    ssl_match_hostname:    3.4.0.2-py27_1
    statsmodels:           0.8.0-np112py27_0
    subprocess32:          3.2.7-py27_0
    sympy:                 1.0-py27_0
    tblib:                 1.3.2-py27_0
    terminado:             0.6-py27_0
    testpath:              0.3-py27_0
    tk:                    8.5.18-0
    toolz:                 0.8.2-py27_0
    tornado:               4.5.1-py27_0
    traitlets:             4.3.2-py27_0
    unicodecsv:            0.14.1-py27_0
    unixodbc:              2.3.4-0
    wcwidth:               0.1.7-py27_0
    werkzeug:              0.12.2-py27_0
    wheel:                 0.29.0-py27_0
    widgetsnbextension:    2.0.0-py27_0
    wrapt:                 1.10.10-py27_0
    xlrd:                  1.0.0-py27_0
    xlsxwriter:            0.9.6-py27_0
    xlwings:               0.10.4-py27_0
    xlwt:                  1.2.0-py27_0
    xz:                    5.2.2-1
    yaml:                  0.1.6-0
    zict:                  0.1.2-py27_0
    zlib:                  1.2.8-3

Proceed ([y]/n)? y
```

```
icu-54.1-0.tar  100% |################################| Time: 0:00:01   8.59 MB/s
jbig-2.1-0.tar  100% |################################| Time: 0:00:00  56.71 MB/s
jpeg-9b-0.tar.  100% |################################| Time: 0:00:00  97.28 MB/s
libiconv-1.14-  100% |################################| Time: 0:00:00  17.99 MB/s
mkl-2017.0.1-0  100% |################################| Time: 0:00:04  24.57 MB/s
openssl-1.0.2l  100% |################################| Time: 0:00:00 110.35 MB/s
readline-6.2-2  100% |################################| Time: 0:00:00  38.88 MB/s
sqlite-3.13.0-  100% |################################| Time: 0:00:00  48.15 MB/s
tk-8.5.18-0.ta  100% |################################| Time: 0:00:00  29.48 MB/s
unixodbc-2.3.4  100% |################################| Time: 0:00:00  47.31 MB/s
xz-5.2.2-1.tar  100% |################################| Time: 0:00:00  85.28 MB/s
yaml-0.1.6-0.t  100% |################################| Time: 0:00:00  76.54 MB/s
zlib-1.2.8-3.t  100% |################################| Time: 0:00:00  41.32 MB/s
curl-7.52.1-0.  100% |################################| Time: 0:00:00   4.67 MB/s
hdf5-1.8.17-1.  100% |################################| Time: 0:00:00  24.13 MB/s
libpng-1.6.27-  100% |################################| Time: 0:00:00  95.32 MB/s
libtiff-4.0.6-  100% |################################| Time: 0:00:00  62.66 MB/s
libxml2-2.9.4-  100% |################################| Time: 0:00:00  63.43 MB/s
python-2.7.13-  100% |################################| Time: 0:00:00  87.67 MB/s
qt-5.6.2-2.tar  100% |################################| Time: 0:00:01  55.76 MB/s
_license-1.1-p  100% |################################| Time: 0:00:00  67.36 MB/s
alabaster-0.7.  100% |################################| Time: 0:00:00  34.01 MB/s
appnope-0.1.0-  100% |################################| Time: 0:00:00  10.09 MB/s
appscript-1.0.  100% |################################| Time: 0:00:00  43.57 MB/s
asn1crypto-0.2  100% |################################| Time: 0:00:00  88.78 MB/s
backports-1.0-  100% |################################| Time: 0:00:00   2.78 MB/s
backports_abc-  100% |################################| Time: 0:00:00  26.02 MB/s
beautifulsoup4  100% |################################| Time: 0:00:00  68.76 MB/s
bitarray-0.8.1  100% |################################| Time: 0:00:00  67.70 MB/s
boto-2.46.1-py  100% |################################| Time: 0:00:00  60.07 MB/s
cdecimal-2.3-p  100% |################################| Time: 0:00:00  80.79 MB/s
chardet-3.0.3-  100% |################################| Time: 0:00:00  97.16 MB/s
click-6.7-py27  100% |################################| Time: 0:00:00  73.27 MB/s
cloudpickle-0.  100% |################################| Time: 0:00:00  37.84 MB/s
colorama-0.3.9  100% |################################| Time: 0:00:00  39.75 MB/s
contextlib2-0.  100% |################################| Time: 0:00:00  32.24 MB/s
cython-0.25.2-  100% |################################| Time: 0:00:00  16.26 MB/s
decorator-4.0.  100% |################################| Time: 0:00:00  27.08 MB/s
docutils-0.13.  100% |################################| Time: 0:00:00  10.52 MB/s
enum34-1.1.6-p  100% |################################| Time: 0:00:00  54.62 MB/s
et_xmlfile-1.0  100% |################################| Time: 0:00:00  33.98 MB/s
fastcache-1.0.  100% |################################| Time: 0:00:00  37.12 MB/s
freetype-2.5.5  100% |################################| Time: 0:00:00   7.79 MB/s
funcsigs-1.0.2  100% |################################| Time: 0:00:00  38.10 MB/s
functools32-3.  100% |################################| Time: 0:00:00  33.68 MB/s
futures-3.1.1-  100% |################################| Time: 0:00:00  35.51 MB/s
greenlet-0.4.1  100% |################################| Time: 0:00:00  29.93 MB/s
grin-1.2.1-py2  100% |################################| Time: 0:00:00  42.08 MB/s
heapdict-1.0.0  100% |################################| Time: 0:00:00  12.64 MB/s
```

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idna-2.5-py27_    100% |###############################| Time: 0:00:00  85.09 MB/s
imagesize-0.7.    100% |###############################| Time: 0:00:00   8.65 MB/s
ipaddress-1.0.    100% |###############################| Time: 0:00:00  54.69 MB/s
ipython_genuti    100% |###############################| Time: 0:00:00  21.19 MB/s
itsdangerous-0    100% |###############################| Time: 0:00:00  40.36 MB/s
jdcal-1.3-py27    100% |###############################| Time: 0:00:00  21.82 MB/s
jedi-0.10.2-py    100% |###############################| Time: 0:00:00  38.35 MB/s
lazy-object-pr    100% |###############################| Time: 0:00:00  43.16 MB/s
libxslt-1.1.29    100% |###############################| Time: 0:00:00  72.56 MB/s
locket-0.2.0-p    100% |###############################| Time: 0:00:00  13.71 MB/s
markupsafe-0.2    100% |###############################| Time: 0:00:00  42.88 MB/s
mistune-0.7.4-    100% |###############################| Time: 0:00:00  75.67 MB/s
mkl-service-1.    100% |###############################| Time: 0:00:00  20.05 MB/s
mpmath-0.19-py    100% |###############################| Time: 0:00:00  90.02 MB/s
msgpack-python    100% |###############################| Time: 0:00:00  76.11 MB/s
multipledispat    100% |###############################| Time: 0:00:00  28.00 MB/s
nose-1.3.7-py2    100% |###############################| Time: 0:00:00  75.83 MB/s
numpy-1.12.1-p    100% |###############################| Time: 0:00:00  92.15 MB/s
olefile-0.44-p    100% |###############################| Time: 0:00:00  29.36 MB/s
pandocfilters-    100% |###############################| Time: 0:00:00  27.60 MB/s
path.py-10.3.1    100% |###############################| Time: 0:00:00  27.67 MB/s
pep8-1.7.0-py2    100% |###############################| Time: 0:00:00  44.84 MB/s
ply-3.10-py27_    100% |###############################| Time: 0:00:00  48.60 MB/s
psutil-5.2.2-p    100% |###############################| Time: 0:00:00  29.87 MB/s
ptyprocess-0.5    100% |###############################| Time: 0:00:00  33.50 MB/s
py-1.4.33-py27    100% |###############################| Time: 0:00:00  78.46 MB/s
pyaudio-0.2.7-    100% |###############################| Time: 0:00:00  63.98 MB/s
pycosat-0.6.2-    100% |###############################| Time: 0:00:00  66.41 MB/s
pycparser-2.17    100% |###############################| Time: 0:00:00   1.95 MB/s
pycrypto-2.6.1    100% |###############################| Time: 0:00:00 102.22 MB/s
pycurl-7.43.0-    100% |###############################| Time: 0:00:00  66.87 MB/s
pyflakes-1.5.0    100% |###############################| Time: 0:00:00  73.75 MB/s
pygments-2.2.0    100% |###############################| Time: 0:00:00  33.40 MB/s
pyodbc-4.0.16-    100% |###############################| Time: 0:00:00  66.50 MB/s
pyparsing-2.1.    100% |###############################| Time: 0:00:00  62.50 MB/s
python.app-1.2    100% |###############################| Time: 0:00:00  16.70 MB/s
pytz-2017.2-py    100% |###############################| Time: 0:00:00  83.33 MB/s
pyyaml-3.12-py    100% |###############################| Time: 0:00:00  91.92 MB/s
pyzmq-16.0.2-p    100% |###############################| Time: 0:00:00  92.25 MB/s
qtpy-1.2.1-py2    100% |###############################| Time: 0:00:00  48.77 MB/s
requests-2.14.    100% |###############################| Time: 0:00:00  74.03 MB/s
rope-0.9.4-py2    100% |###############################| Time: 0:00:00  83.92 MB/s
ruamel_yaml-0.    100% |###############################| Time: 0:00:00  89.50 MB/s
scandir-1.5-py    100% |###############################| Time: 0:00:00  43.38 MB/s
setuptools-27.    100% |###############################| Time: 0:00:00 100.04 MB/s
simplegeneric-    100% |###############################| Time: 0:00:00  13.64 MB/s
sip-4.18-py27_    100% |###############################| Time: 0:00:00  56.45 MB/s
six-1.10.0-py2    100% |###############################| Time: 0:00:00  31.55 MB/s
snowballstemme    100% |###############################| Time: 0:00:00  66.09 MB/s
```

```
sortedcontaine 100% |###############################| Time: 0:00:00  61.34 MB/s
sqlalchemy-1.1 100% |###############################| Time: 0:00:00  50.04 MB/s
subprocess32-3 100% |###############################| Time: 0:00:00  15.96 MB/s
tblib-1.3.2-py 100% |###############################| Time: 0:00:00  10.00 MB/s
toolz-0.8.2-py 100% |###############################| Time: 0:00:00  16.22 MB/s
unicodecsv-0.1 100% |###############################| Time: 0:00:00  34.76 MB/s
wcwidth-0.1.7- 100% |###############################| Time: 0:00:00  34.84 MB/s
werkzeug-0.12. 100% |###############################| Time: 0:00:00  21.01 MB/s
wheel-0.29.0-p 100% |###############################| Time: 0:00:00  38.20 MB/s
wrapt-1.10.10- 100% |###############################| Time: 0:00:00  59.49 MB/s
xlrd-1.0.0-py2 100% |###############################| Time: 0:00:00  30.35 MB/s
xlsxwriter-0.9 100% |###############################| Time: 0:00:00  34.44 MB/s
xlwt-1.2.0-py2 100% |###############################| Time: 0:00:00  43.47 MB/s
astroid-1.4.9- 100% |###############################| Time: 0:00:00  47.67 MB/s
astropy-1.3.2- 100% |###############################| Time: 0:00:00  91.23 MB/s
babel-2.4.0-py 100% |###############################| Time: 0:00:00 106.33 MB/s
bottleneck-1.2 100% |###############################| Time: 0:00:00  77.62 MB/s
cffi-1.10.0-py 100% |###############################| Time: 0:00:00  86.93 MB/s
clyent-1.2.2-p 100% |###############################| Time: 0:00:00  35.14 MB/s
configparser-3 100% |###############################| Time: 0:00:00  55.44 MB/s
cycler-0.10.0- 100% |###############################| Time: 0:00:00  31.25 MB/s
cytoolz-0.8.2- 100% |###############################| Time: 0:00:00   9.84 MB/s
get_terminal_s 100% |###############################| Time: 0:00:00  10.16 MB/s
gevent-1.2.1-p 100% |###############################| Time: 0:00:00  77.73 MB/s
h5py-2.7.0-np1 100% |###############################| Time: 0:00:00  40.47 MB/s
html5lib-0.999 100% |###############################| Time: 0:00:00  95.75 MB/s
isort-4.2.5-py 100% |###############################| Time: 0:00:00  62.84 MB/s
jinja2-2.9.6-p 100% |###############################| Time: 0:00:00  91.75 MB/s
jsonschema-2.6 100% |###############################| Time: 0:00:00  67.33 MB/s
llvmlite-0.18. 100% |###############################| Time: 0:00:00 110.70 MB/s
lxml-3.7.3-py2 100% |###############################| Time: 0:00:00  91.33 MB/s
networkx-1.11- 100% |###############################| Time: 0:00:00  55.73 MB/s
nltk-3.2.3-py2 100% |###############################| Time: 0:00:00  97.48 MB/s
numexpr-2.6.2- 100% |###############################| Time: 0:00:00  77.87 MB/s
openpyxl-2.4.7 100% |###############################| Time: 0:00:00 100.30 MB/s
packaging-16.8 100% |###############################| Time: 0:00:00  50.21 MB/s
partd-0.3.8-py 100% |###############################| Time: 0:00:00  49.39 MB/s
pathlib2-2.2.1 100% |###############################| Time: 0:00:00  48.82 MB/s
patsy-0.4.1-py 100% |###############################| Time: 0:00:00  95.11 MB/s
pexpect-4.2.1- 100% |###############################| Time: 0:00:00  63.16 MB/s
pillow-4.1.1-p 100% |###############################| Time: 0:00:00  94.64 MB/s
pip-9.0.1-py27 100% |###############################| Time: 0:00:00 109.00 MB/s
prompt_toolkit 100% |###############################| Time: 0:00:00  80.38 MB/s
pyqt-5.6.0-py2 100% |###############################| Time: 0:00:00  72.62 MB/s
pytest-3.0.7-p 100% |###############################| Time: 0:00:00  66.02 MB/s
python-dateuti 100% |###############################| Time: 0:00:00  97.50 MB/s
pywavelets-0.5 100% |###############################| Time: 0:00:00  80.96 MB/s
qtawesome-0.4. 100% |###############################| Time: 0:00:00  14.31 MB/s
scipy-0.19.0-n 100% |###############################| Time: 0:00:00 101.97 MB/s
```

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singledispatch 100% |##############################| Time: 0:00:00  27.23 MB/s
sortedcollecti 100% |##############################| Time: 0:00:00  31.07 MB/s
ssl_match_host 100% |##############################| Time: 0:00:00  16.04 MB/s
sympy-1.0-py27 100% |##############################| Time: 0:00:00  50.57 MB/s
traitlets-4.3. 100% |##############################| Time: 0:00:00  29.45 MB/s
xlwings-0.10.4 100% |##############################| Time: 0:00:00  29.94 MB/s
zict-0.1.2-py2 100% |##############################| Time: 0:00:00  35.69 MB/s
anaconda-clien 100% |##############################| Time: 0:00:00  30.56 MB/s
bleach-1.5.0-p 100% |##############################| Time: 0:00:00  33.30 MB/s
cryptography-1 100% |##############################| Time: 0:00:00  31.91 MB/s
datashape-0.5. 100% |##############################| Time: 0:00:00  39.49 MB/s
entrypoints-0. 100% |##############################| Time: 0:00:00  20.26 MB/s
flask-0.12.2-p 100% |##############################| Time: 0:00:00  38.27 MB/s
jupyter_core-4 100% |##############################| Time: 0:00:00  52.29 MB/s
matplotlib-2.0 100% |##############################| Time: 0:00:00  51.48 MB/s
navigator-upda 100% |##############################| Time: 0:00:00  71.81 MB/s
numba-0.33.0-n 100% |##############################| Time: 0:00:00  21.73 MB/s
pandas-0.20.1- 100% |##############################| Time: 0:00:00  84.92 MB/s
pickleshare-0. 100% |##############################| Time: 0:00:00  19.25 MB/s
pylint-1.6.4-p 100% |##############################| Time: 0:00:00  66.62 MB/s
pytables-3.3.0 100% |##############################| Time: 0:00:00 102.34 MB/s
scikit-learn-0 100% |##############################| Time: 0:00:00 102.93 MB/s
sphinx-1.5.6-p 100% |##############################| Time: 0:00:00  98.88 MB/s
testpath-0.3-p 100% |##############################| Time: 0:00:00  10.77 MB/s
tornado-4.5.1- 100% |##############################| Time: 0:00:00  91.77 MB/s
anaconda-proje 100% |##############################| Time: 0:00:00  85.44 MB/s
bokeh-0.12.5-p 100% |##############################| Time: 0:00:00  73.33 MB/s
flask-cors-3.0 100% |##############################| Time: 0:00:00  32.25 MB/s
ipython-5.3.0- 100% |##############################| Time: 0:00:00 104.31 MB/s
jupyter_client 100% |##############################| Time: 0:00:00  64.18 MB/s
nbformat-4.3.0 100% |##############################| Time: 0:00:00  78.82 MB/s
numpydoc-0.6.0 100% |##############################| Time: 0:00:00  65.46 MB/s
odo-0.5.0-py27 100% |##############################| Time: 0:00:00  49.73 MB/s
pyopenssl-17.0 100% |##############################| Time: 0:00:00  51.38 MB/s
scikit-image-0 100% |##############################| Time: 0:00:00 104.07 MB/s
seaborn-0.7.1- 100% |##############################| Time: 0:00:00  97.29 MB/s
statsmodels-0. 100% |##############################| Time: 0:00:00  97.07 MB/s
terminado-0.6- 100% |##############################| Time: 0:00:00  32.07 MB/s
anaconda-navig 100% |##############################| Time: 0:00:00  93.18 MB/s
dask-0.14.3-py 100% |##############################| Time: 0:00:00  83.67 MB/s
ipykernel-4.6. 100% |##############################| Time: 0:00:00  81.48 MB/s
nbconvert-5.1. 100% |##############################| Time: 0:00:00  75.84 MB/s
blaze-0.10.1-p 100% |##############################| Time: 0:00:00  91.33 MB/s
distributed-1. 100% |##############################| Time: 0:00:00  98.12 MB/s
jupyter_consol 100% |##############################| Time: 0:00:00  43.95 MB/s
notebook-5.0.0 100% |##############################| Time: 0:00:00  93.79 MB/s
qtconsole-4.3. 100% |##############################| Time: 0:00:00  95.83 MB/s
spyder-3.1.4-p 100% |##############################| Time: 0:00:00  69.52 MB/s
widgetsnbexten 100% |##############################| Time: 0:00:00 100.99 MB/s
```

```
ipywidgets-6.0 100% |#############################| Time: 0:00:00   72.68 MB/s
jupyter-1.0.0- 100% |#############################| Time: 0:00:00    7.51 MB/s
anaconda-4.4.0 100% |#############################| Time: 0:00:00   14.97 MB/s
#
# To activate this environment, use:
# > source activate psych
#
# To deactivate this environment, use:
# > source deactivate psych
#

vanquish:Python deshawnsambrano$ source activate psych
(psych) vanquish:Python deshawnsambrano$ conda install wxpython
Fetching package metadata ........
Solving package specifications: .

Package plan for installation in environment /Users/deshawnsambrano/anaconda/env
s/psych:

The following NEW packages will be INSTALLED:

    wxpython: 3.0-py27_0

Proceed ([y]/n)? y

wxpython-3.0-p 100% |#############################| Time: 0:00:00   41.96 MB/s
(psych) vanquish:Python deshawnsambrano$ pip install pyglet pygame psychopy
Collecting pyglet
  Using cached pyglet-1.2.4-py2-none-any.whl
Collecting pygame
  Downloading pygame-1.9.3-cp27-cp27m-macosx_10_9_intel.whl (4.8MB)
    100% |████████████████████████████████| 4.8MB 207kB/s
Collecting psychopy
  Using cached PsychoPy-1.85.3-py2-none-any.whl
Installing collected packages: pyglet, pygame, psychopy
Successfully installed psychopy-1.85.3 pygame-1.9.3 pyglet-1.2.4
(psych) vanquish:Python deshawnsambrano$ source activate psych
spyder
(psych) vanquish:Python deshawnsambrano$ spyder
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
(psych) vanquish:Python deshawnsambrano$ python test2.py
```

```
Traceback (most recent call last):
  File "test2.py", line 1, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/__init__.py", line 42, in <module>
    from psychopy.preferences import prefs
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/preferences/__init__.py", line 8, in <module>
    from . import preferences as prefsLib
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/preferences/preferences.py", line 7, in <module>
    import configobj
ImportError: No module named configobj
(psych) vanquish:Python deshawnsambrano$ source activate psych
(psych) vanquish:Python deshawnsambrano$ spyder
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
(psych) vanquish:Python deshawnsambrano$ spyder
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
(psych) vanquish:Python deshawnsambrano$ pip install configobj
Collecting configobj
Requirement already satisfied: six in /Users/deshawnsambrano/anaconda/envs/psych
/lib/python2.7/site-packages (from configobj)
Installing collected packages: configobj
Successfully installed configobj-5.0.6
(psych) vanquish:Python deshawnsambrano$ python test2.py
Traceback (most recent call last):
  File "test2.py", line 1, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/window.py", line 57, in <module>
```

```
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/calibTools.py", line 9, in <module>
    from future import standard_library
ImportError: No module named future
(psych) vanquish:Python deshawnsambrano$ which python
/Users/deshawnsambrano/anaconda/envs/psych/bin/python
(psych) vanquish:Python deshawnsambrano$ which python
/Users/deshawnsambrano/anaconda/envs/psych/bin/python
(psych) vanquish:Python deshawnsambrano$ python test2.py
Traceback (most recent call last):
  File "test2.py", line 3, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/calibTools.py", line 9, in <module>
    from future import standard_library
ImportError: No module named future
(psych) vanquish:Python deshawnsambrano$ python test2.py
Traceback (most recent call last):
  File "test2.py", line 3, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/calibTools.py", line 9, in <module>
    from future import standard_library
ImportError: No module named future
```

```
(psych) vanquish:Python deshawnsambrano$ python
Python 2.7.13 |Anaconda 4.4.0 (x86_64)| (default, Dec 20 2016, 23:05:08)
[GCC 4.2.1 Compatible Apple LLVM 6.0 (clang-600.0.57)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
Anaconda is brought to you by Continuum Analytics.
Please check out: http://continuum.io/thanks and https://anaconda.org
>>> from future import standard_library
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
ImportError: No module named future
>>> quit()
(psych) vanquish:Python deshawnsambrano$ pip install future
Collecting future
  Downloading future-0.16.0.tar.gz (824kB)
    100% |████████████████████████████████| 829kB 1.2MB/s
Building wheels for collected packages: future
  Running setup.py bdist_wheel for future ... done
  Stored in directory: /Users/deshawnsambrano/Library/Caches/pip/wheels/c2/50/7c
/0d83b4baac4f63ff7a765bd16390d2ab43c93587fac9d6017a
Successfully built future
Installing collected packages: future
Successfully installed future-0.16.0
(psych) vanquish:Python deshawnsambrano$ python test2.py
Traceback (most recent call last):
  File "test2.py", line 3, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/calibTools.py", line 10, in <module>
    standard_library.install_aliases()
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/f
uture/standard_library/__init__.py", line 483, in install_aliases
    import test
  File "/Users/deshawnsambrano/Drive/CodeSamples/Python/test.py", line 3, in <mo
dule>
    win = psychopy.visual.Window(
AttributeError: 'module' object has no attribute 'visual'
(psych) vanquish:Python deshawnsambrano$ python
Python 2.7.13 |Anaconda 4.4.0 (x86_64)| (default, Dec 20 2016, 23:05:08)
[GCC 4.2.1 Compatible Apple LLVM 6.0 (clang-600.0.57)] on darwin
```

```
Type "help", "copyright", "credits" or "license" for more information.
Anaconda is brought to you by Continuum Analytics.
Please check out: http://continuum.io/thanks and https://anaconda.org
>>> quit()
(psych) vanquish:Python deshawnsambrano$ python test3.py
Traceback (most recent call last):
  File "test3.py", line 1, in <module>
    import psychopy.visual
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/__init__.py", line 17, in <module>
    from .window import Window, getMsPerFrame, openWindows
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/visual/window.py", line 57, in <module>
    from psychopy import core, platform_specific, logging, prefs, monitors, even
t
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/__init__.py", line 5, in <module>
    from .calibTools import *
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/p
sychopy/monitors/calibTools.py", line 10, in <module>
    standard_library.install_aliases()
  File "/Users/deshawnsambrano/anaconda/envs/psych/lib/python2.7/site-packages/f
uture/standard_library/__init__.py", line 483, in install_aliases
    import test
  File "/Users/deshawnsambrano/Drive/CodeSamples/Python/test.py", line 3, in <mo
dule>
    win = psychopy.visual.Window(
AttributeError: 'module' object has no attribute 'visual'
(psych) vanquish:Python deshawnsambrano$ spyder
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
(psych) vanquish:Python deshawnsambrano$ spyder
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
[warn] kq_init: detected broken kqueue; not using.: Undefined error: 0
(psych) vanquish:Python deshawnsambrano$
```