**README.md** 

## Instructions to run helloworld.py

## **On Windows**

With an end-user release of appleseed:

set PYTHONPATH=%PYTHONPATH%; C:\path\to\appleseed\lib\python set PATH=%PATH%; C:\path\to\appleseed\bin python helloworld.py

With a working copy of the appleseed repository:

set PYTHONPATH=%PYTHONPATH%;C:\path\to\appleseed\sandbox\lib\<compiler>\<config>\python
set PATH=%PATH%;C:\path\to\appleseed\sandbox\bin\<compiler>\<config>
python helloworld.py

## On Linux and macOS

We're assuming a Bash shell and Python 2.7.

With an end-user release of appleseed:

export PYTHONPATH=\$PYTHONPATH:/path/to/appleseed/lib/python
export LD\_LIBRARY\_PATH=\$LD\_LIBRARY\_PATH:/path/to/appleseed/lib
python helloworld.py

With a **working copy** of the appleseed repository:

export PYTHONPATH=\$PYTHONPATH:/path/to/appleseed/sandbox/lib/<config>/python
export LD\_LIBRARY\_PATH=\$LD\_LIBRARY\_PATH:/path/to/appleseed/sandbox/lib/<config>
python helloworld.py