

Getting Started with pyControl v2: Installing on Ubuntu Desktop

Jason Rahm, 2009-14-12

It's true--pyControl v2 is officially out the door! Here are the installation instructions for Ubuntu Desktop.

REQUIRED PACKAGES

1. [Python 2.4/2.5/2.6](#) (Use 32-bit version)
2. Python [Setup Tools](#) for your python version
3. Python [SUDS soap library](#)
4. [pyControl version 2](#)

Ubuntu 9.x Desktop Installation

1. Python 2.6.4 ships with Ubuntu, so no need to install.
2. Install remaining packages (assuming setuptools, suds, & pycontrol packages are in /var/tmp/):

#SETUPTOOLS

```
cd /var/tmp/  
tar xvfz setuptools-0.6c11.tar.gz  
cd setuptools-0.6c11  
sudo python setup.py install
```

#SUDS

```
cd /var/tmp/  
tar xvfz python-suds-0.3.8.tar.gz  
cd python-suds-0.3.8  
sudo python setup.py install
```

#PYCONTROL

```
tar xvfz pycontrol-2.0a.tar.gz  
cd trunk  
sudo python setup.py install
```

3. Verify Install

```
>>> import suds  
>>> import pycontrol.pycontrol as pc  
>>> suds.__version__  
'0.3.8'  
>>> suds.__build__  
'(beta) R618-20091204'  
>>> pc.__version__  
'2.0'  
>>> pc.__build__  
'r75'
```

Alternately, you can simply extract pycontrol.py from the bundle and place it somewhere on your path.

Installation Video:

F5 Networks, Inc. | 401 Elliot Avenue West, Seattle, WA 98119 | 888-882-4447 | f5.com

F5 Networks, Inc.
Corporate Headquarters
info@f5.com

F5 Networks
Asia-Pacific
apacinfo@f5.com

F5 Networks Ltd.
Europe/Middle-East/Africa
emeainfo@f5.com

F5 Networks
Japan K.K.
f5j-info@f5.com

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