[**Linux下python升级到python-2.7.13**](http://www.cnblogs.com/miaocbin/p/7089880.html)

下载python最新版本2.7.13并编译安装

|  |  |
| --- | --- |
| 1  2  3  4  5  6  7 | wget https://www.python.org/ftp/python/2.7.12/Python-2.7.13.tar.xz  xz -d Python-2.7.13.tar.xz  tar xf Python-2.7.13.tar  cd Python-2.7.13  ./configure --prefix=/usr/local/python-2.7.13  make  make install |

Python-2.7.13 会安装在 /usr/local/python-2.7.13 目录下  
  
系统自带的 Python 是在 /usr/bin 目录下

|  |  |
| --- | --- |
| 1  2  3  4  5  6  7 | ll -tr /usr/bin/python\*    /usr/bin/python2.6-config  /usr/bin/python2.6  /usr/bin/python  /usr/bin/python2 -> python  /usr/bin/python-config -> python2.6-config |

更新系统默认 Python 版本  
备份旧的python

|  |  |
| --- | --- |
| 1  2  3  4  5  6 | mv /usr/bin/python /usr/bin/python2.6.6  mv /usr/bin/python-config /usr/bin/python2.6-config    ln -s /usr/local/python-2.7.13/bin/python2.7  /usr/bin/python  ln -s /usr/local/python-2.7.13/bin/python-config /usr/bin/python-config  ln -s /usr/local/python-2.7.13/bin/python2.7  /usr/bin/python2.7 |

查看新的 Python 版本

|  |  |
| --- | --- |
| 1  2 | python --version  Python 2.7.13 |

修改yum  
vim /usr/bin/yum  
将开头的python改成python2.6  
  
为新版 Python 安装 setuptools

|  |  |
| --- | --- |
| 1  2  3  4  5  6  7  8  9  10  11 | wget https://bootstrap.pypa.io/ez\_setup.py -O - | python    curl -O -L https://pypi.python.org/packages/a9/23/720c7558ba6ad3e0f5ad01e0d6ea2288b486da32f053c73e259f7c392042/setuptools-36.0.1.zip#md5=430eb106788183eefe9f444a300007f0  unzip setuptools-36.0.1.zip#md5\=430eb106788183eefe9f444a300007f0  cd setuptools-36.0.1  python setup.py install  ln -sv /usr/local/python-2.7.13/bin/easy\_install  /usr/bin/easy\_install    /usr/local/python-2.7.13/bin/easy\_install pip  ln -sv /usr/local/python-2.7.13/bin/pip /usr/bin/pip  pip list |

接下来就可以用pip来安装软件了