

# How to get autoconf installed/upgraded?

SNMP++, AGENT++, and AgentX++ require autoconf version 2.64 or higher. Version 2.69 is recommended. If your system does not provide version 2.69 out of the box, you can install it used the following steps.

## Install autoconf 2.69

```
wget http://ftp.gnu.org/gnu/autoconf/autoconf-2.69.tar.gz
tar xvfz autoconf-2.69.tar.gz
cd autoconf-2.69
./configure
make
sudo make install
```

Autoconf for Mac OS X

## Install Autoconf Tools for SNMP+AGENT+ on Mac OS X

```
curl -O -L http://ftpmirror.gnu.org/autoconf/autoconf-2.69.tar.gz
tar xvf autoconf-2.69.tar.gz
cd autoconf-2.69
./configure
make
sudo make install
autoconf --version
cd ..
curl -O -L http://ftpmirror.gnu.org/automake/automake-1.15.tar.gz
tar -xzf automake-1.15.tar.gz
cd automake-1.15
./configure
make
sudo make install
cd ..
curl -OL http://ftpmirror.gnu.org/libtool/libtool
cd libtool-2.4.6.tar.gz
tar -xzf libtool-2.4.6.tar.gz
cd libtool-2.4.6
./configure
make
sudo make install
cd ..
tar -xzf pkg-config-0.29.2.tar
cd pkg-config-0.29.2
./configure
make
./configure --prefix=/usr/local CC=$CC --with-internal-glib
make
sudo make install
```

## Related articles

- [How to get autoconf installed/upgraded?](#)