**How to install ZeroMQ on Ubuntu**

Before installing, make sure you have installed all the needed packages

**sudo apt-get install libtool pkg-config build-essential autoconf automake**

**sudo apt-get install libzmq-dev**

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| **# Build, check, and install libsodium**  **git clone git://github.com/jedisct1/libsodium.git**  **cd libsodium**  **./autogen.sh**  **./configure && make check**  **sudo make install**  **sudo ldconfig**  **cd ../**  **# Build, check, and install the latest version of ZeroMQ**  **git clone git://github.com/zeromq/libzmq.git**  **cd libzmq**  **./autogen.sh**  **./configure --with-libsodium && make**  **sudo make install**  **sudo ldconfig**  **cd ../**  # Now install ZMQPP  **git clone git://github.com/zeromq/zmqpp.git**  **cd zmqpp**  **make**  **make check**  **sudo make install**  **make installcheck** |

The make file can also build and install a client tool called zmqpp. To build this tool add the step

**make client**