

Installation de la partie serveur :

installation de base de xubuntu

```
sudo apt-get update && sudo apt-get install ssh -y
```

```
sudo apt-get update && sudo apt-get install apache2 mysql-server php5  
php5-gd php5-mysql php5-mcrypt php5-intl php5-curl ntp htop -y
```

```
sudo php5enmod mcrypt
```

```
sudo /etc/init.d/apache2 restart
```

```
wget https://github.com/xibosignage/xibo-cms/archive/1.7.4.tar.gz -O  
xibo-server.tar.gz
```

```
tar xvzf xibo-server.tar.gz
```

```
sudo mv xibo-cms-1.7.4/ /var/www/html/xibo-cms/
```

```
sudo chown www-data:www-data -R /var/www/html/xibo-cms
```

```
sudo mkdir /media/xibo-library
```

```
sudo chown www-data:www-data -R /media/xibo-library
```

```
sudo sed -i 's/post_max_size = 8M/post_max_size = 128M/g'  
/etc/php5/apache2/php.ini
```

```
sudo sed -i 's/upload_max_filesize = 2M/upload_max_filesize = 128M/g'  
/etc/php5/apache2/php.ini
```

```
sudo sed -i 's/max_execution_time = 30/max_execution_time = 120/g'  
/etc/php5/apache2/php.ini
```

Installation de la partie client :

```
sudo apt-get update && sudo apt-get dist-upgrade
```

```
sudo reboot
```

```
sudo apt-get install bzip2 libvdpau1 libboost-python1.55.0 libboost-  
thread1.55.0 libdc1394-2.2 libswscale2 libavformat54 python-soappy  
libxss1 python-feedparser python-serial flashplugin-nonfree  
libavcodec54 libswscale2
```

```
sudo ldconfig
```

```
cd /opt/xibo
```

```
sudo bzip2 -d xibo-1.6.tar.gz
```

```
sudo nano /opt/xibo/pyclient/client/python/site.cfg
```

⇒ ça ne fonctionne pas donc essayez de :

<https://www.libavg.de/site/projects/libavg/wiki/UbuntuSourceInstall#Compilation-and-Installation>

```
sudo apt-get install git automake autoconf libtool libxml2-dev \
```

```
libpango1.0-dev librsvg2-dev libgdk-pixbuf2.0-dev libavcodec-dev  
libavformat-dev \ libswscale-dev libavresample-dev python-dev  
libboost-python-dev libboost-thread-dev g++ libSDL-dev \ libxxf86vm-  
dev libdc1394-22-dev linux-libc-dev libvdpau-dev  
git clone https://github.com/libavg/libavg.git  
cd libavg  
./bootstrap  
./configure  
make  
sudo make install  
make check
```