

# Setup

## Check Asterisk setup

Start Asterisk on your server using the command:

```
# asterisk -cvvvvv
```

The number of v's doesn't really matter, the more there are the more verbose asterisk will be in its display, but don't omit the c from the end. When you do this you will see a great deal of information scroll past quite quickly, don't worry about this, just wait until you get a prompt like:

```
*CLI>
```

To see the installed version:

```
*CLI> show version
```

First testing call (echo test), using a SIP phone:

```
SIP:600@<your server IP address>
```

## Start Vxi daemon

The VoiceXML browser software is installed in `/usr/sbin` and `/usr/lib/opencvxi`. The VoiceXML browser setup script on Linux is `/etc/init.d/opencvxi`. The `opencvxi` script calls the `/usr/sbin/safe_opencvxi` executable that functions as a monitor and auto-loader for your VoiceXML browser system. This `safe_opencvxi` starts VoiceXML browser and monitors it to make sure it is still running. If the VoiceXML browser process dies, the script will attempt to restart it.

```
# /etc/init.d/opencvxi start
```

To stop the VXi\* daemon:

```
# /etc/init.d/opencvxi stop
```

NOTE:

This startup script runs only for Debian/Ubuntu Linux distributions, please modify or install a correct this script file to launch correctly VXi\* from other Linux systems. We provide a script to start the actual, AsteriskNOW linux distribution from DIGIUM.

## Start Asterisk daemon

Our packages install a startup script, `/etc/init.d/asterisk`.

You may also use this script to control Asterisk from the Linux command line:

```
# /etc/init.d/asterisk start
# /etc/init.d/asterisk restart
# /etc/init.d/asterisk stop
# /etc/init.d/asterisk status
```

NOTE:

This startup script runs only for Debian/Ubuntu Linux distributions please modify or install a correct file to launch correctly Vxi from other systems. We provide a script to start the actual, AsteriskNOW linux distribution from Digium.

## Check Vxi setup

At the end, if everything is OK you will have one more application added - Vxml.  
You can check this by starting (or restarting) the Asterisk and using the show applications command.

```
# asterisk -r
```

```
*CLI> help vxml
```

To show the license status (DEMO) use only one channel:

```
*CLI> vxml show license
```

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