

Quickstart

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Installation

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Setup

Be careful, respect the order for starting and stopping the full VoiceXML modules :

To start the full VoiceXML browser :

Start Dahdi (optional) Start VXi Start Asterisk

To stop it :

Stop Asterisk Stop VXi Stop Dahdi (optional)

Start Dahdi deamon

To start the dahdi driver:

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

To stop the dahdi driver:

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

Start Vxi deamon

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* deamon:

```
# /etc/init.d/openvxi 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 deamon

For production setups, we use `safe_asterisk` wrapper to catch any asterisks error, avoiding to restart asterisk manually. This script will start a new asterisk instance when asterisk process is missing. So if you really want to stop asterisk, you must stop `safe_asterisk` script first.

Start asterisk: (just call the wrapper)

```
#safe_asterisk
```

Stop asterisk:

```
#killall -9 safe_asterisk && asterisk -x 'core stop gracefully'
```

NOTE:

On production server there can be a CRON command line restarting asterisk automatically each morning, using `safe_asterisk` is mandatory. Check with “`#crontab -l`”, if there is any asterisk `killall` commands related with asterisk.

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