

Prerequisites for installation on CentOS systems

Instructions apply to

- CentOS 6
- CentOS 5
- ~~CentOS 4~~

Crossed out versions have reached end of life, but these instructions are still valid.

Please be sure that you have the following packages installed:

- gcc
- tcsh
- nedit
- imake
- xterm
- rlwrap
- openmotif-devel
- libXpm-devel

Using yum you can install all necessary packages by running:

```
yum install gcc tcsh nedit imake xterm rlwrap openmotif-devel libXpm-devel
```

In CentOS 6 nedit is not available. A proper replacement is gedit. You also have to install additional fonts:

```
yum install gedit xorg-x11-fonts-ISO8859-1-75dpi
```

Now proceed with download and installation of SH/SHM.

Known issues

- CentOS 4 & 5 ship python version 2.4 by default and there's no regular update available. All python related functions of SH/SHM may not work, since it's only tested for python 2.5 and above.