

## Emstar Installation on SuSE 10.0

This is a helpful document for installation of emstar on SuSE 10.0 by Avadh Patel.

**Configuration that I had in my SuSE-10 is as follows:** (if you dont find the package installed in YaST then install it, because I had to install most of the devel packages. To add more repositories in YaST follow this link: <http://www.suseforums.net/index.php?showtopic=18464> )

Package	Version
gcc	4.0.2
glib2	2.8.4
glib2-devel	2.8.4
gtk2	2.8.3-4
gtk2-devel	2.8.3-4
readline	5.0-9
readline-devel	5.0-9
Flex	2.5.4a
Bison	1.875
curl	7.14
curl-devel	7.14
kernel-source	
ncurses	5.4
termcap	2.0.8 (I think that this is mandatory)

### **The following packages I installed that couldnt found on YaST repositories:**

**cgic:** You can find compressed file from <http://www.boutell.com/cgic/> and install cgic.

**libtermcap:** The rpm package can be found from <http://rpmfind.net/linux/rpm2html/search.php?query=libtermcap> .

**libtermcap-devel:** The rpm package can be get from <http://rpmfind.net/linux/rpm2html/search.php?query=libtermcap-devel> .

- I found some problem in my emstar installation due to kernel source. All I did was just build the kernel from the source using 'make'.
- Get the cvs version of emstar, because it has patches for gcc 4.0.
- Then in the Make.conf file in the emstar directory, change the PKG\_CONFIG\_PATH to '/opt/gnome/lib/pkgconfig' and set USE\_CONFIGURE to 1.
- In emstar directory type './configure' and then type 'make'.
- This should install emstar on your system.