



```

naim [122x43]
[00:55:52] <Eminence> Jan 10 00:46:59 localhost screen: (pam_unix) authentication failure; logname= uid=1
          tty= ruser= rhost= user=achi n
Jan 10 00:47:02 localhost unix_chkpwd[761]: no password supplied
[00:58:51] <Eminence> "filling up" as in that happening every 2 or 3 seconds
[01:00]
[01:11:01] *** Eminence has left chat #naim (User disconnected).
[01:12:29] *** Eminence has joined chat #naim.
[01:30]
[01:34:16] *** dsl has joined chat #naim.
[01:34:41] *** dsl has left chat #naim.
[02:00]
[02:30]
[02:33:12] *** Gallagher has joined chat #naim.
[02:43:20] *** Gallagher has left chat #naim.
[03:00]
[03:30]
[03:44:47] *** Flybaby_ has joined chat #naim.
[03:54:51] *** Flybaby_ has left chat #naim.
[04:00]
[04:30]
[05:00]
[05:30]
[05:31:17] *** nrh has left chat #naim (ircd.he.net irc.easynews.com).
[05:31:18] *** hule has left chat #naim (ircd.he.net irc.easynews.com).
[05:44:13] *** SftBoots has joined chat #naim.
[05:54:23] *** SftBoots has left chat #naim.
[06:00]
[06:30]
[06:35:50] *** ddp has joined chat #naim.
[06:46:00] *** ddp has left chat #naim.
[07:00]
[07:30]
[07:48:06] *** areesem has joined chat #naim.
[07:58:17] *** areesem has left chat #naim.
[08:00]
[08:30]
[09:00]
[09:24:44] *** steniakto has joined chat #naim.
[09:30]
[09:34:56] *** steniakto has left chat #naim.
[10:00]
10:06AM joshuan on #naim (http://naim.n.ni.org... [Ctrl-N to #pdrons] [efnet 5d 13:16n] [Lag 0.15s] [Idle 4d 6:47n] naim

```

```

efnet
#naim
#pdrons
:RAW
[User]
joshuan
lewis
Lonely Lo
OakieX
[Chat]
#gameboy
IRC
You are offline
gamesurge
You are offline
x-plane

```

S

Xephyr

Xephyr is a kdrive based X Server which targets a window on a host X Server as its framebuffer. Unlike Xnest it supports modern X extensions (even if host server doesn't) such as Composite, Damage, randr etc. It uses SHM Images and shadow framebuffer updates to provide good performance. It also has a visual debugging mode for observing screen updates.

Possible uses include;

- **Xnest replacement** - Window manager, Composite 'gadget', etc development tool.
- **Toolkit debugging** - redundant toolkit paints can be observed easily via the debugging mode.
- **X Server internals development** - develop without the need for an extra machine / display.

Screenshot