

Speeding up xorg's composite extension

After enabling the composite extension in xorg with

```
Section "Extensions"  
Option "Composite" "Enable"  
EndSection
```

and enabling the Translucence/Shadow Features in kde 3.4 or by using the xcompmgr tool I noticed a dramatically slowdown in my X.

I searched around and found the following options to speed it up to normal speed again.

For NVIDIA cards, add the following to the Device section in your X config file:

```
Option          "RenderAccel" "true"
```

For ATI cards:

```
Option          "backingstore" "true"
```

and for both cards:

```
Option          "AllowGLXWithComposite" "true"
```

That should give you both pro's: translucence and shadow as well as speed.

Note: the composite extension is unstable (at least on my box).