

Auto Suspend USB

There are 2 settings that needs to changed:

1. Add `usbcore.autosuspend=0 usbcore.autosuspend_delay_ms=-1` to `/boot/grub/grub.cfg` kernel param
2. Disable monitor power manager control in `xfce4-power-manager` settings
3. Install `acpid`
4. Add the following udev rules to `/etc/udev/rules.d/99-usb-autosuspend.rules`:

```
ACTION==" add", SUBSYSTEM==" usb", TEST==" power/control",  
ATTR{power/control}=" on"  
ACTION==" add", SUBSYSTEM==" usb", TEST==" power/autosuspend",  
ATTR{power/autosuspend}=" 0"  
ACTION==" add", SUBSYSTEM==" usb", TEST==" power/autosuspend_delay_ms",  
ATTR{power/autosuspend_delay_ms}=" - 1"
```

Revision #1

Created 17 April 2017 19:42:50 by Tingwai

Updated 17 April 2017 19:44:19 by Tingwai