

# Sun City Summerlin Computer Club

## Linux SIG -April 23, 2008

### Firestarter Firewall

- Install Firestarter using the package manager.
- Access by IP address or TCP/UDP port number.
- For Windows file sharing, allow access on ports: 139, 137, 138, and 445.

### Installing Xubuntu on a 433MHz laptop

- Limited memory (168MB)
- Video shared memory
- Slow processor (433MHz)
- Use Xubuntu *alternate*.
- Character mode installer runs faster than the GUI installer.

### Update on installing Adobe Reader

Adobe now has a .deb file option for installing Adobe Reader on Ubuntu.

### Plugging and unplugging devices

- Open a terminal
- Enter: `tail -f /var/log/messages`

### Using rsync to synchronize files

- Open a terminal
- `rsync -a --stats /source-path/ /destination-path`
- Use `-ar` to recurse subfolders
- Use `--delete` to delete files on the destination that are not on the source.
- Use `-n` for a dry run.
- The slash after to source path is important. It tells rsync to copy the contents of the folder rather than the folder.
- For additional information: `man rsync`