FreeBSD on the Desktop

Who am I?

Matt Olander
Walnut Creek CD-ROM
BSDi
iXsystems
FreeBSD Marketing Team
PC-BSD Project Management

Why?

What is PC-BSD?

It is FreeBSD (with hugs!)

*Graphical Installer
* Integrated KDE
* Xorg Config
*Wireless tool
* Other useful GUI tools

*PBI - Installation Method

Push Button Installer
Self-Contained Package Management
Freedom from Dependencies

PC-BSD

Target Market
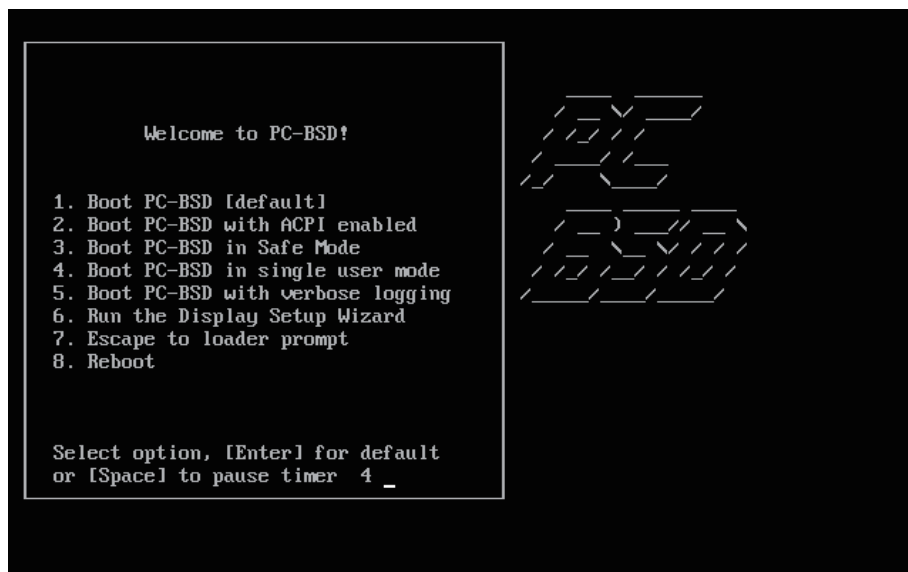## Windows Users
Linux Users
Lazy FreeBSD users :)

PC-BSD

PC-BSD 1.5

* Xorg 7.3
* KDE 3.5.8
* FreeBSD 6.3 Release
* NEW System Updater tool
* Improvements to WiFi tool
* Improvements to the PBI Removal tool
* NEW sound detection program! Uses
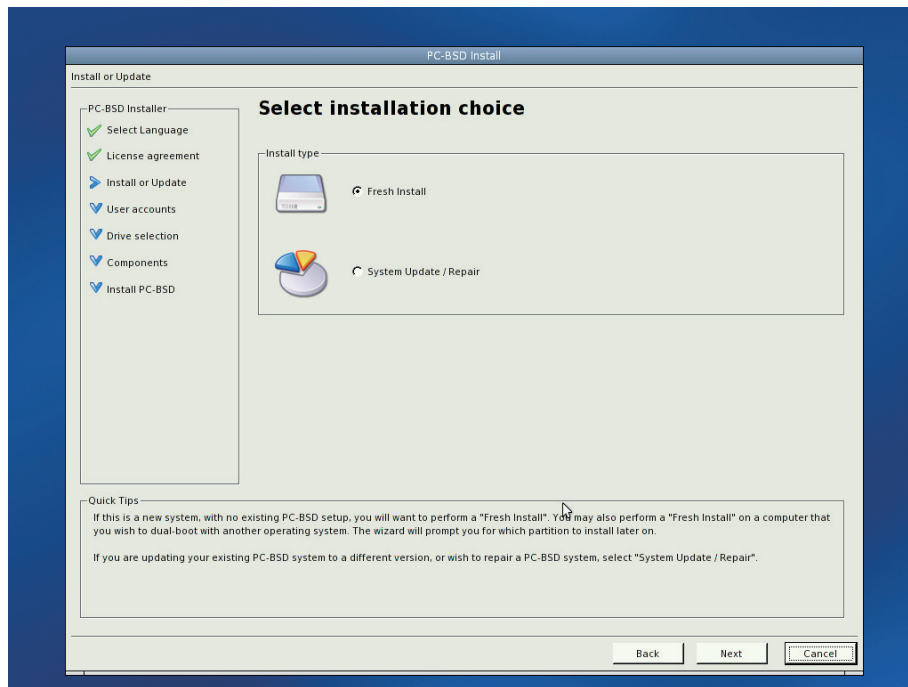XML backend to identify and load modules
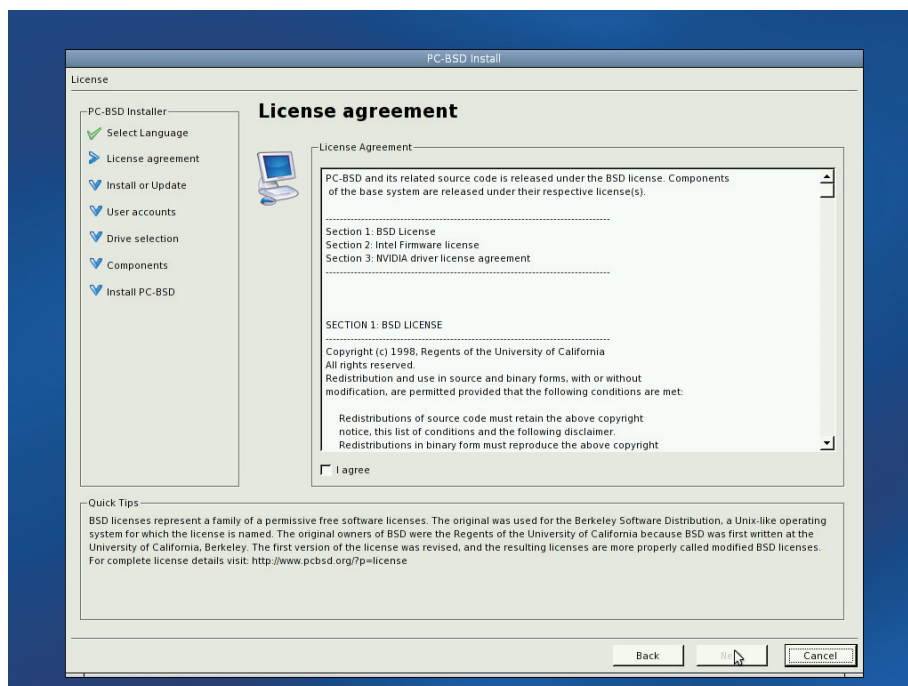* NEW amd64 build of 1.5

Installation

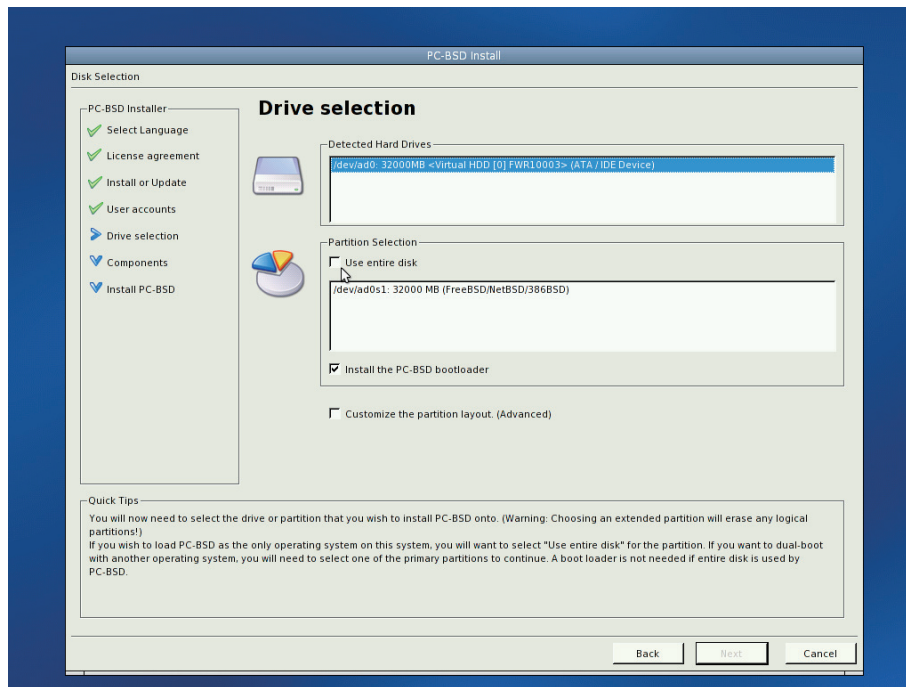## Booting CD


```
            Welcome to PC-BSD!


1. Boot PC-BSD [default]
2. Boot PC-BSD with ACPI enabled
3. Boot PC-BSD in Safe Mode
4. Boot PC-BSD in single user mode
5. Boot PC-BSD with verbose logging
6. Run the Display Setup Wizard
7. Escape to loader prompt
8. Reboot



Select option, [Enter] for default
or [Space] to pause timer  4 _
```
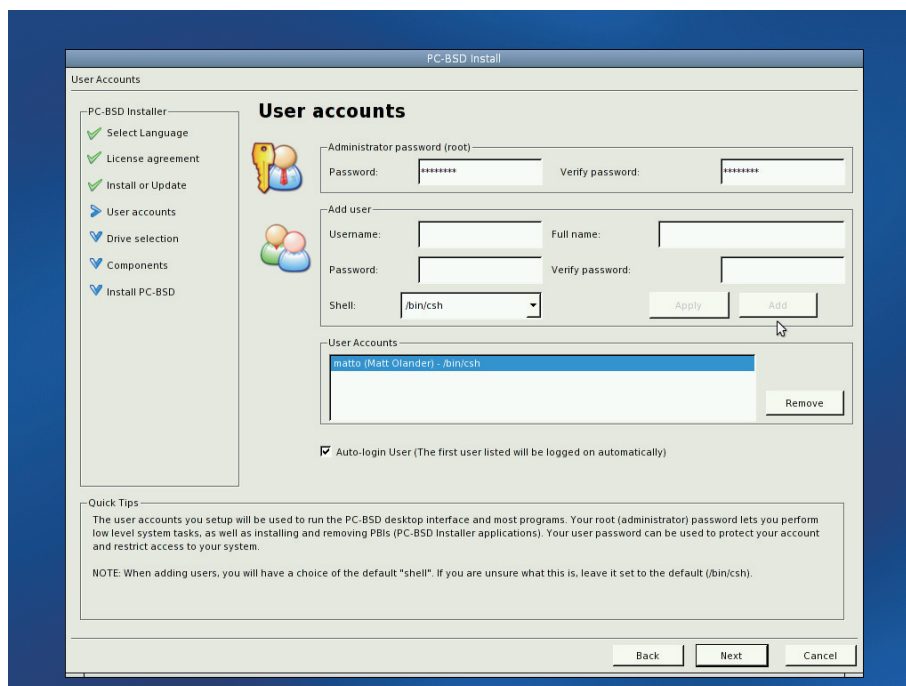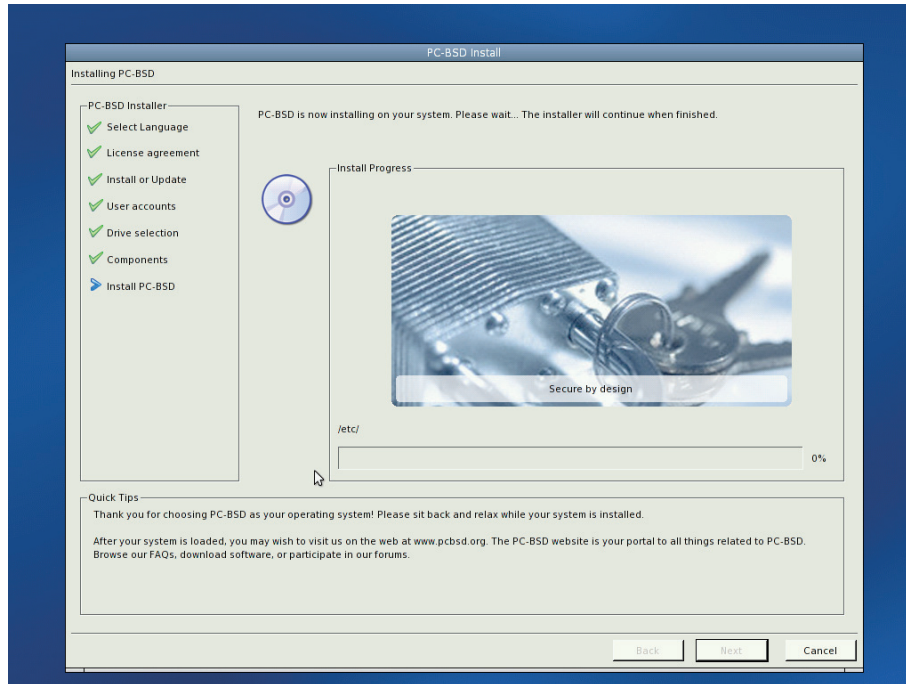
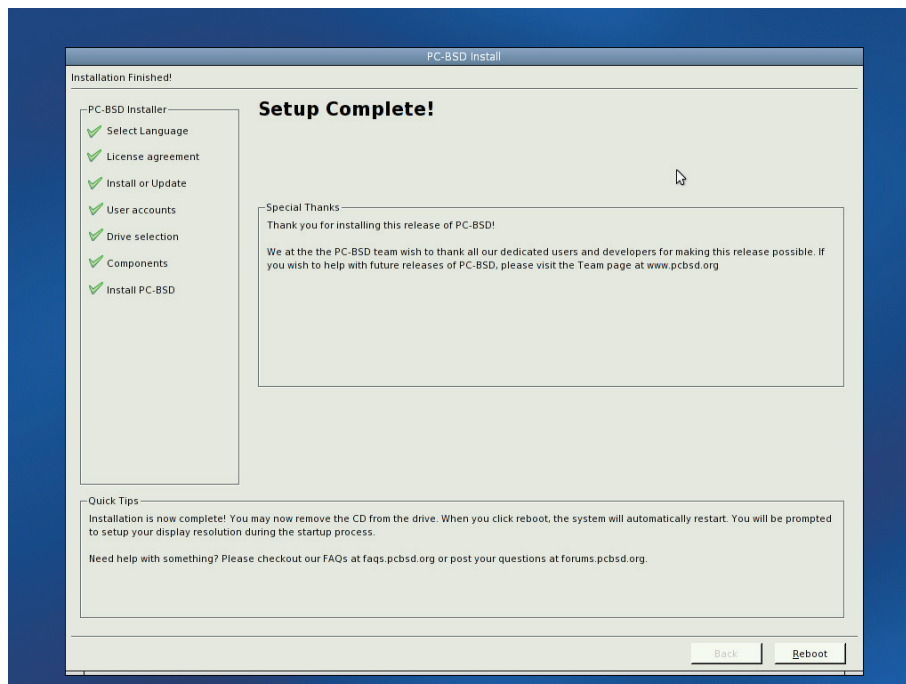# Install or Upgrade

License

Drive Selection

User Accounts
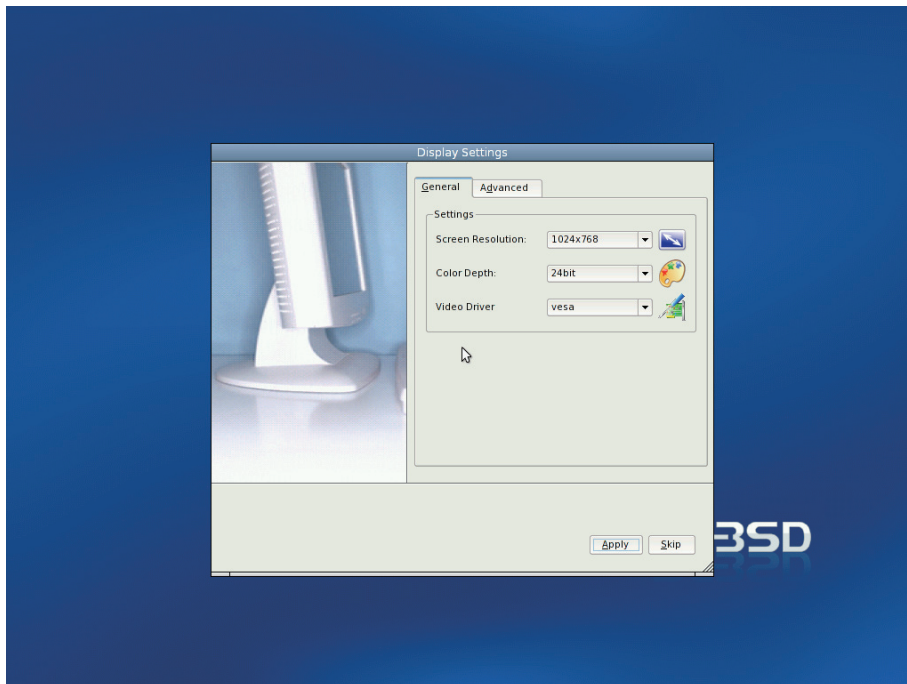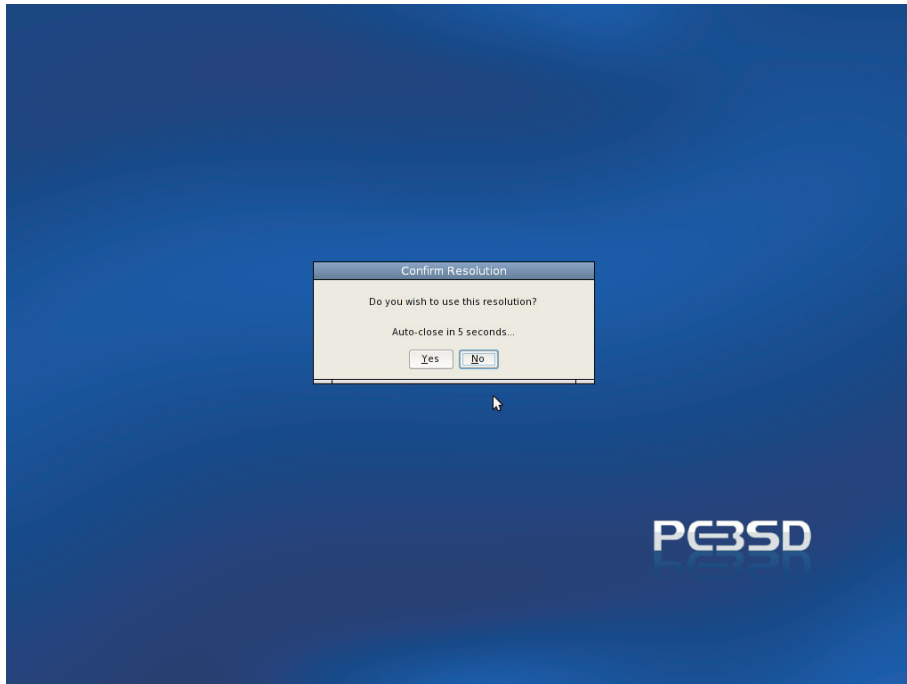
Partitioning
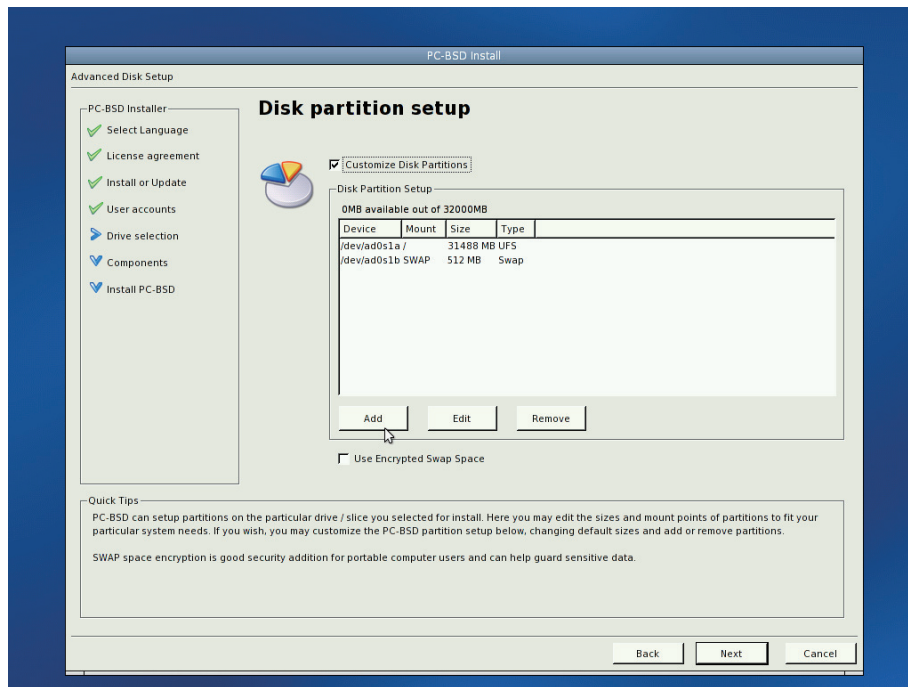
Components
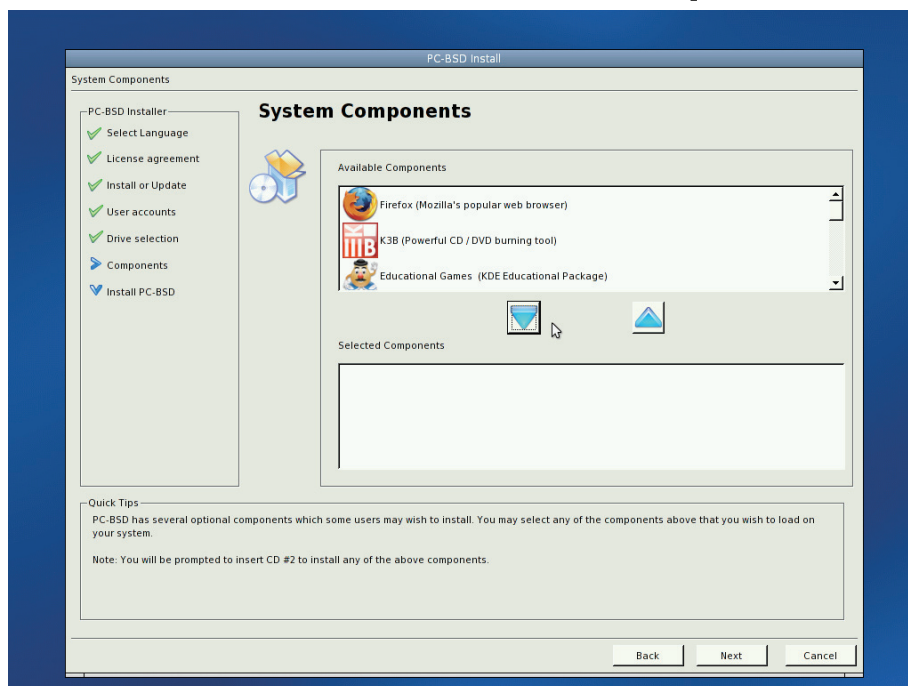
Final Install

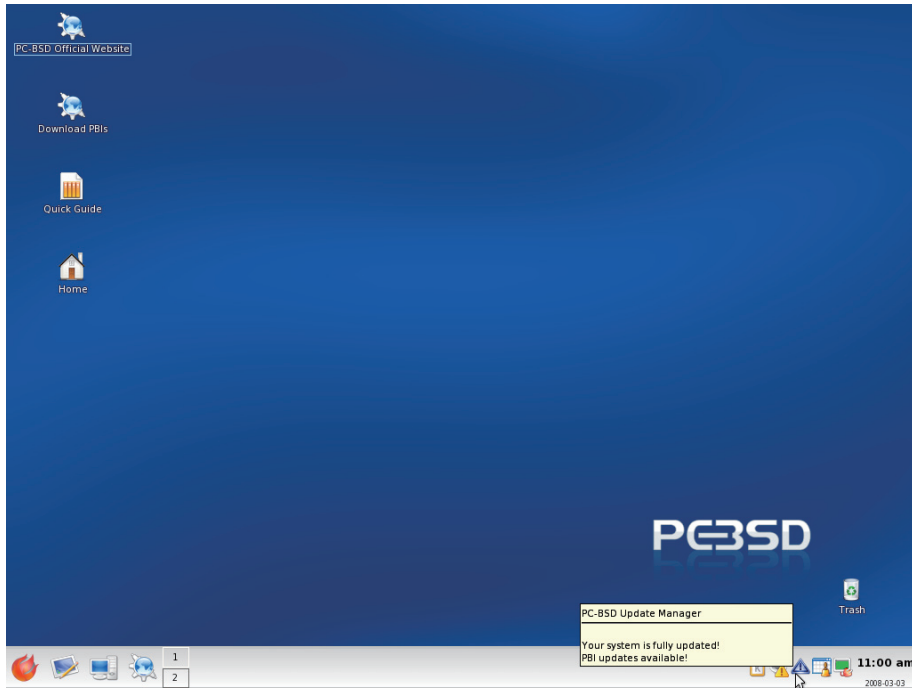# Completion

After Install

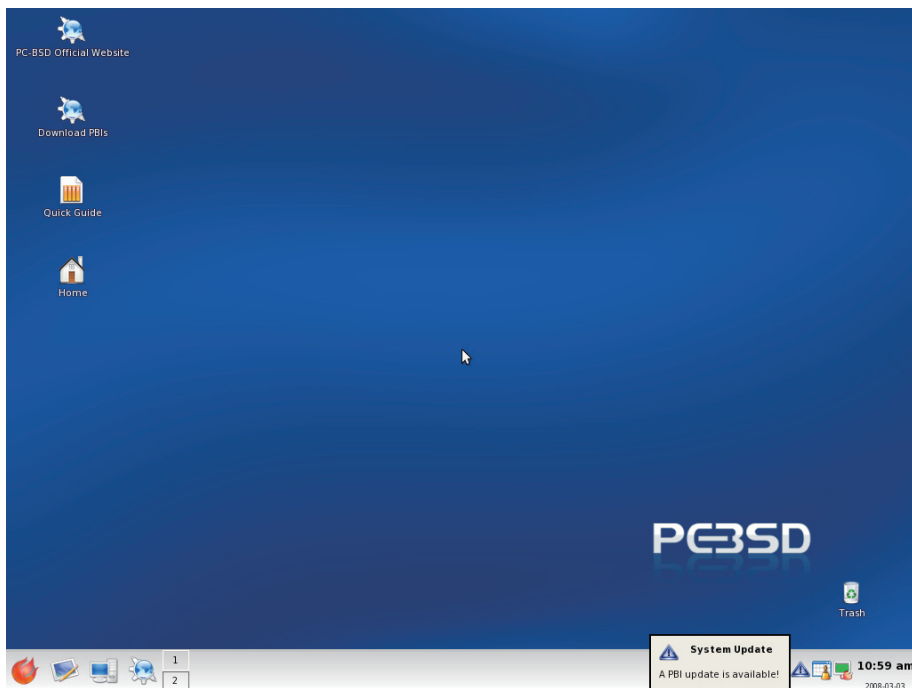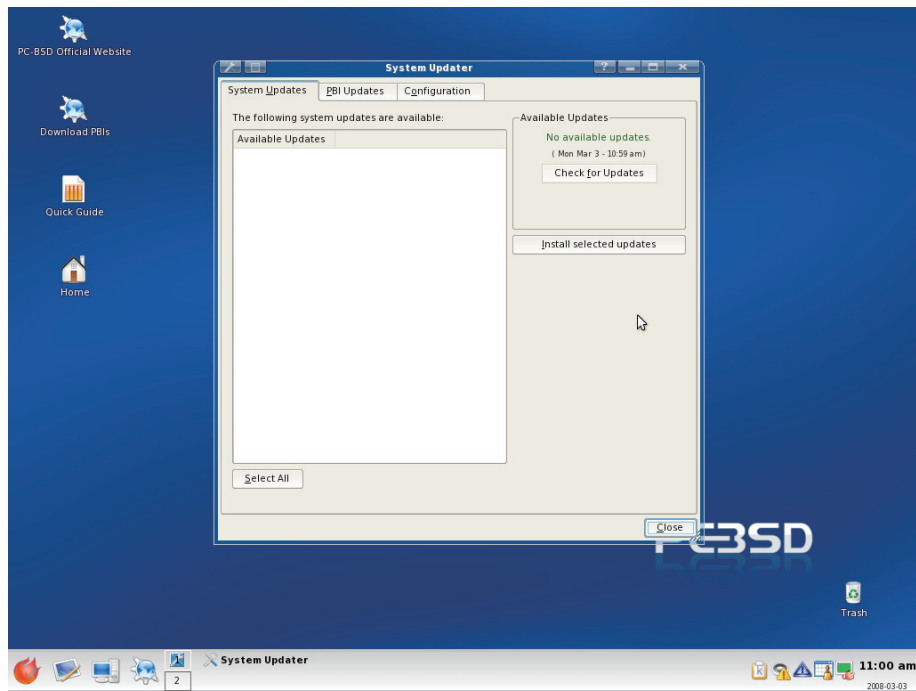---

X Window Config

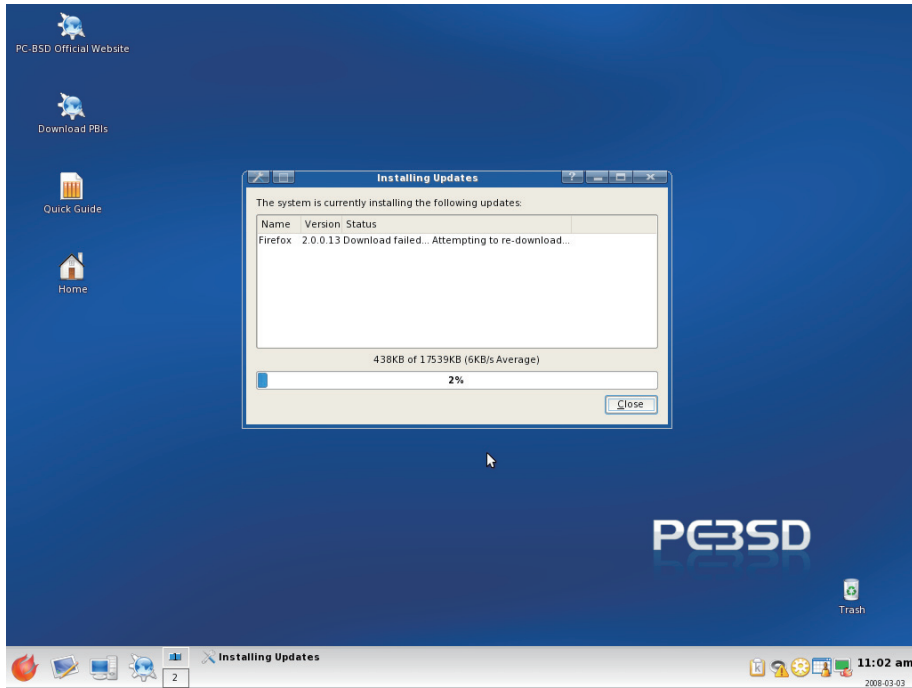# X Window Config

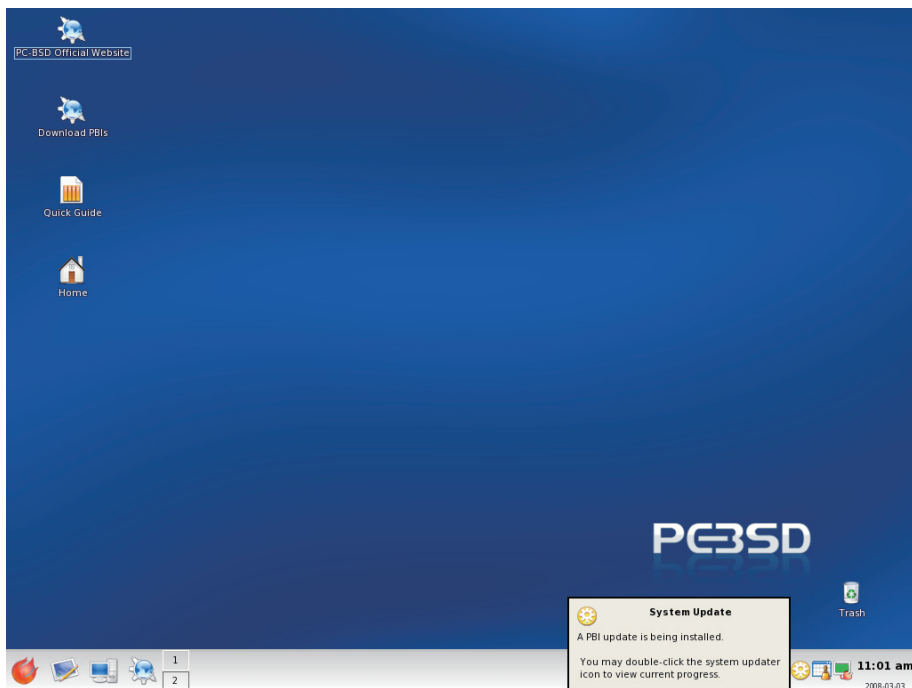# Splash Screen
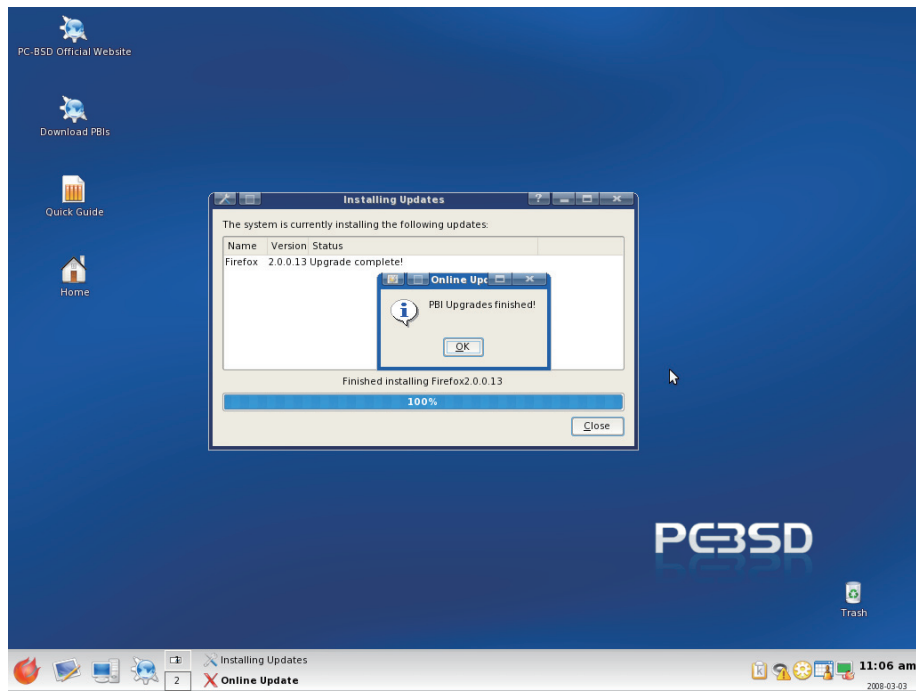
System Updates

PBI Updates
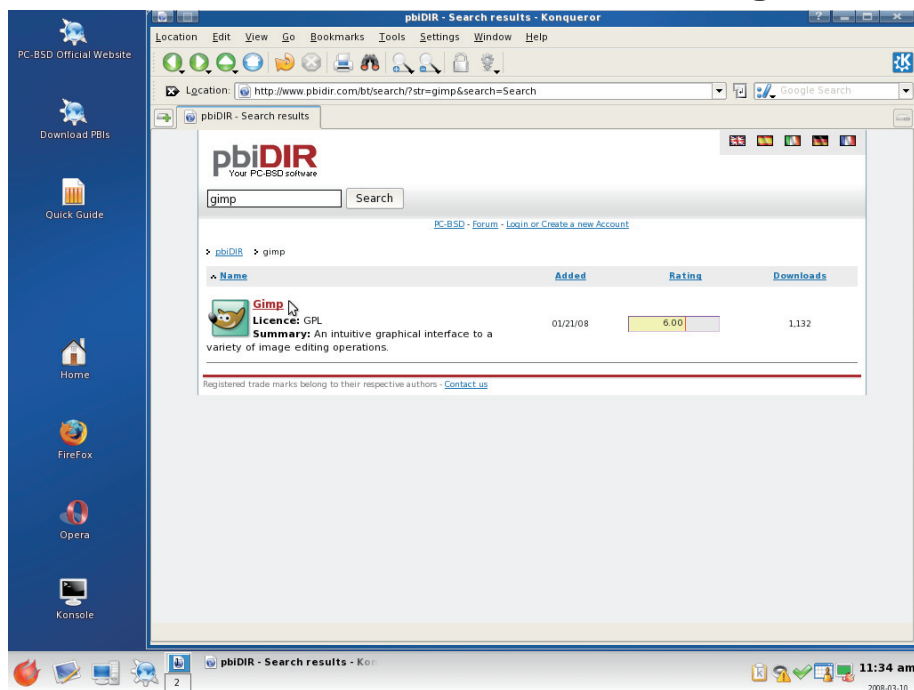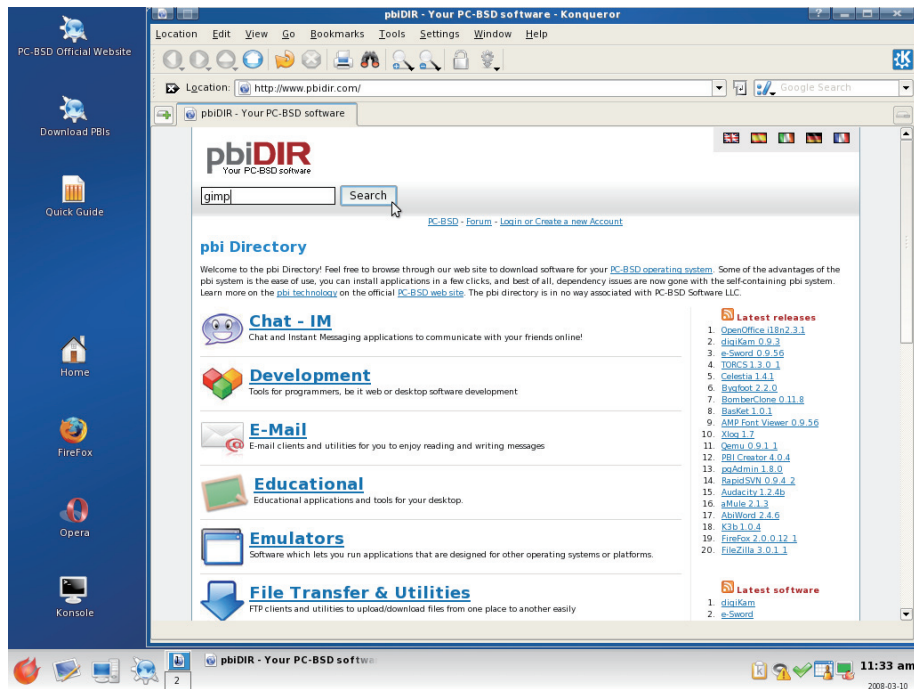
Update Manager

PBI Update

Upgrading PBI

Updating PBI

Finished Upgrade

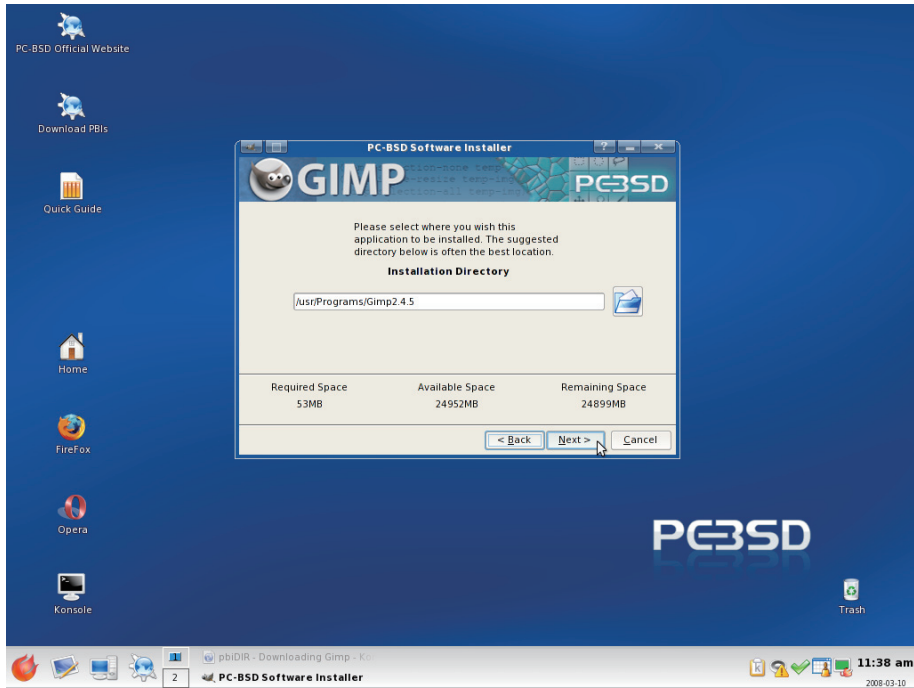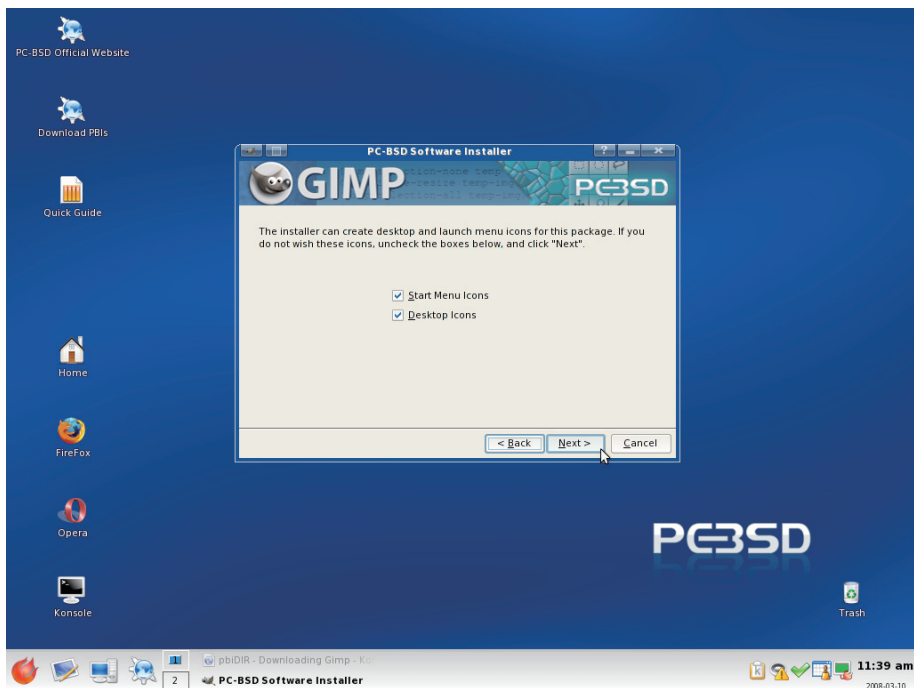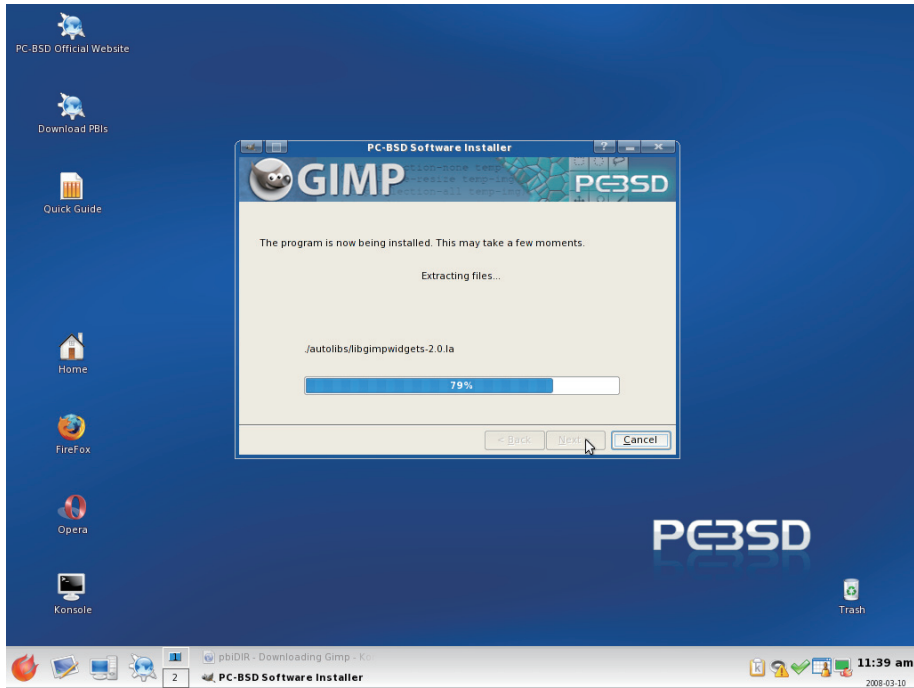
Installing a PBI

PBI Dir

Searching PBIs
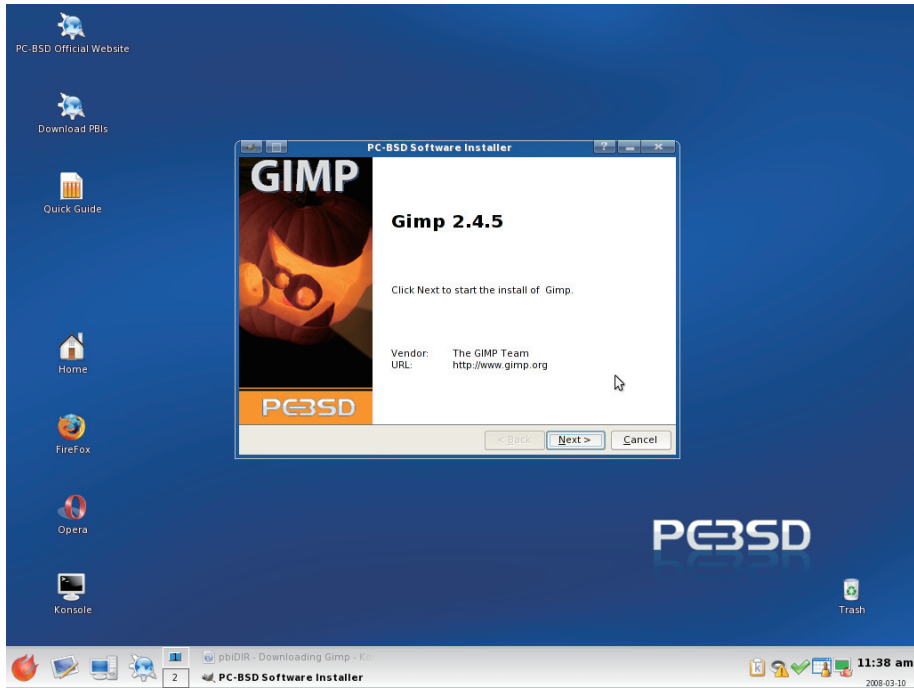
Installing GIMP

Installing GIMP

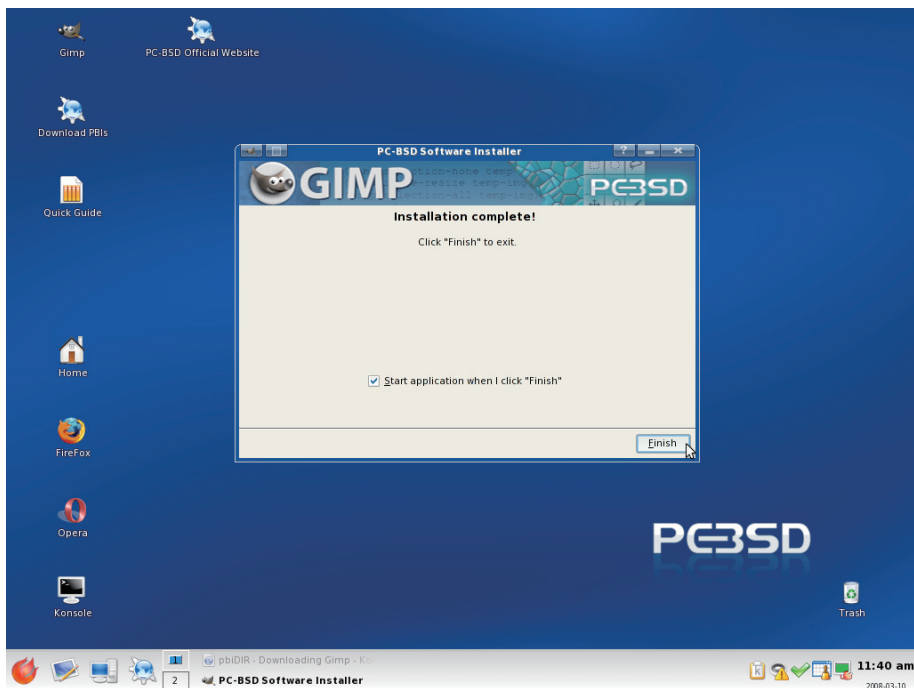
Installing GIMP
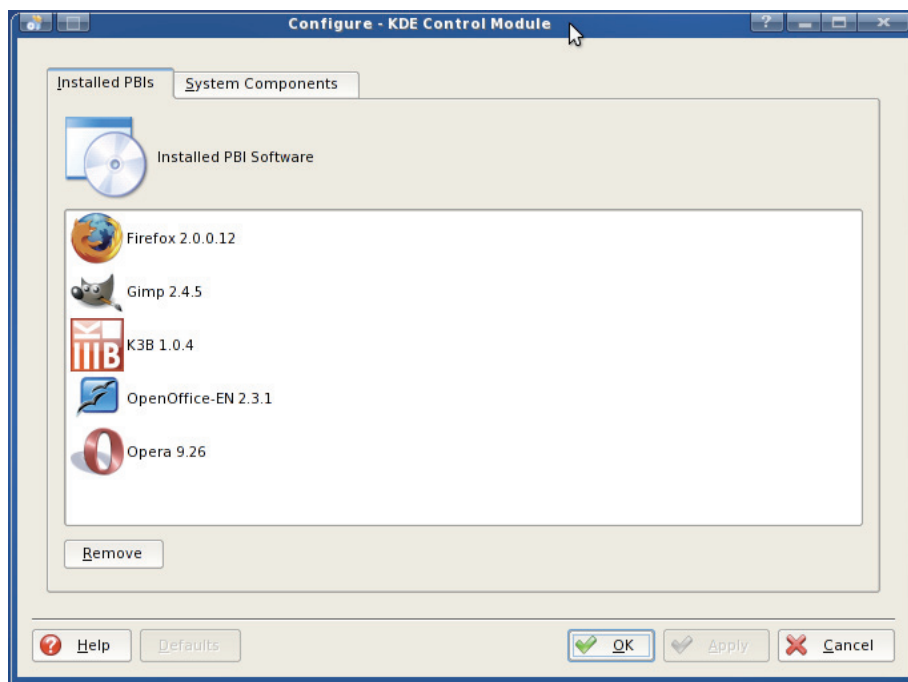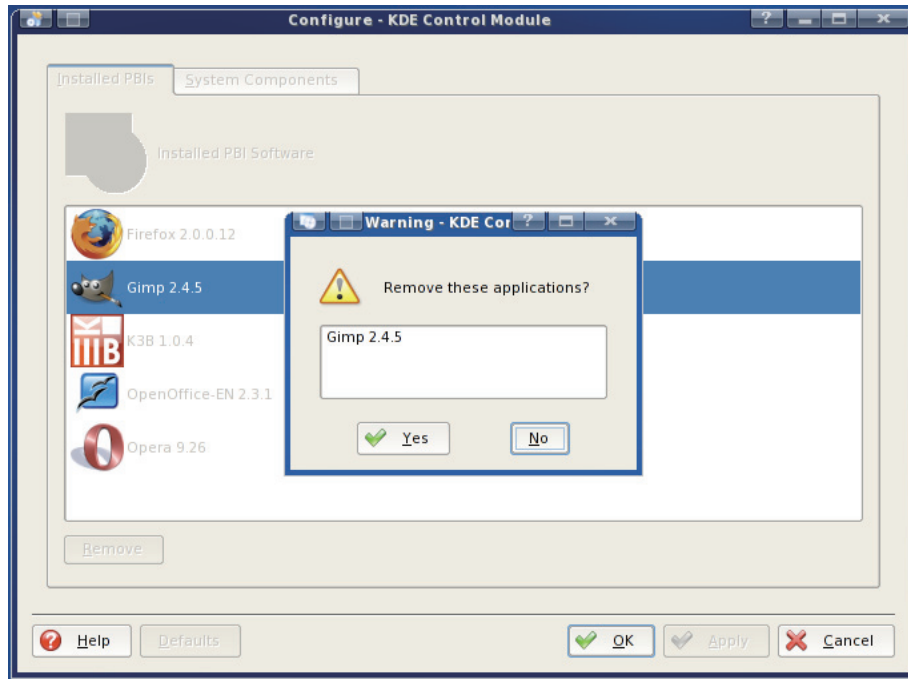
Installing GIMP

Installing GIMP

Removing a PBI

Remove PBIs

Confirm Removal

PC-BSD Useful Tools

PC-BSD Toolset

* X Windows Config GUI
* WiFi GUI Config Utility
* User manager
* Add/Remove PBIs
* Simple Firewall (pf) manager

How Can I Help?

* Download, test, and bug report!
* Documentation
* PBI Creation and maintenance
* C/Qt/Shell programming
* Evangelize!

Questions?