



# Amahi

Powerful, Simple,  
Home Server

Chris Taylor  
Alan Jachimiak  
MHVLUG - February 1, 2012



# Hello

- Chris Taylor
- Al Jachimiak



# Overview

- What is Amahi?
- Hardware
- Installation walkthrough
- VPN and dashboard demo
- DLNA
- Web-hosting and music streaming demo
- Look at available apps
- Online control panel demo
- What's next for Amahi?
- Questions

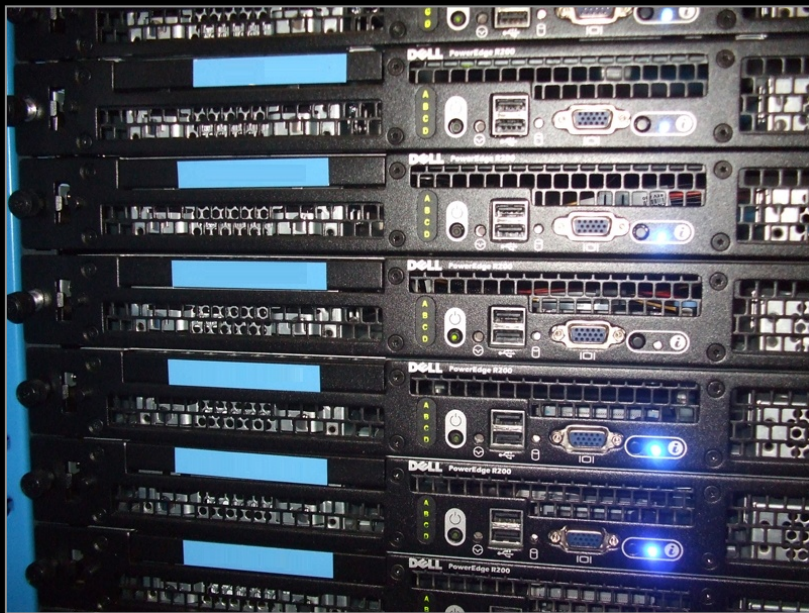


# What is Amahi?

- Open Source
- Easy to Use
- Media Streaming
- Disk Pooling
- One-Click Apps
- VPN
- Easy Backups
- File Sharing
- Dynamic DNS
- and more...



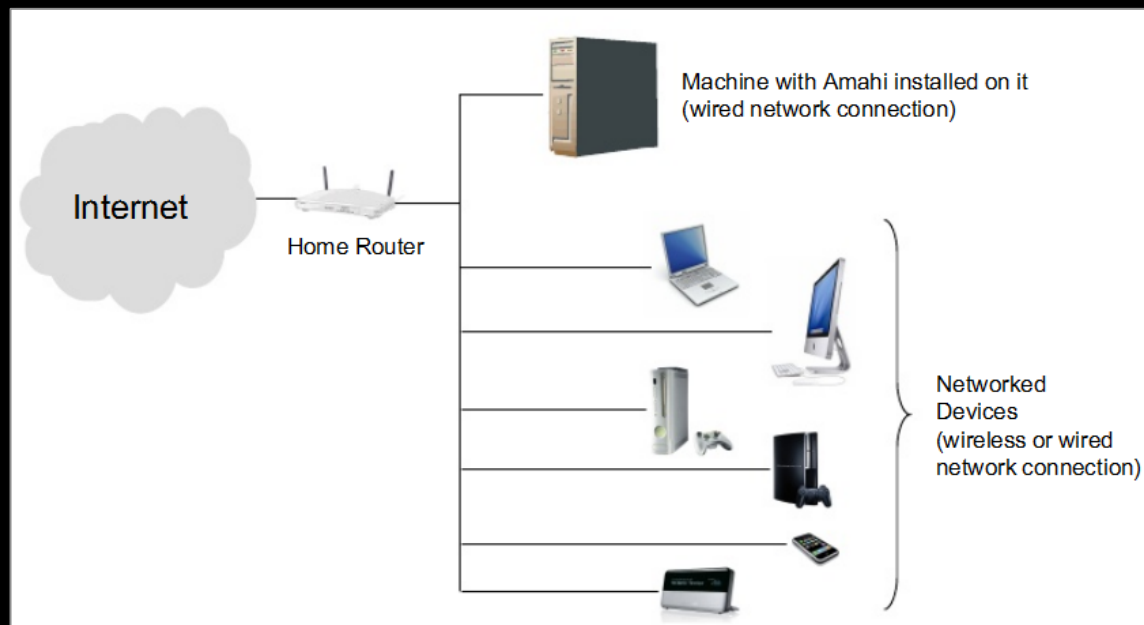
# Hardware





# Installation

- Bootable Fedora 14 install DVD and Amahi Repo
- Turn off DHCP in Router
- Static ip address at 192.168.1.10
- Check Gateway address
  - 192.168.**0**.1 vs 192.168.**1**.1



Demo – VPN, Amahi Dashboard, and PuTTY access



# The Possibilities...

- DLNA
- VPN
- Web Streaming
- Web Hosting





# Demo – Web Hosting and Streaming



# ...Are Endless

- GreyHole
- WordPress
- Drupal
- MythTV
- FTP
- Torrents
- Email
- Backups
- Sandbox?

# Demo – Amahi.org control Panel and AppSpace



# Where to?

- Amahi's Past, Present, and Future
- Questions?



# Amahi

Powerful, Simple,  
Home Server

Chris Taylor  
Alan Jachimiak  
MHVLUG - February 1, 2012