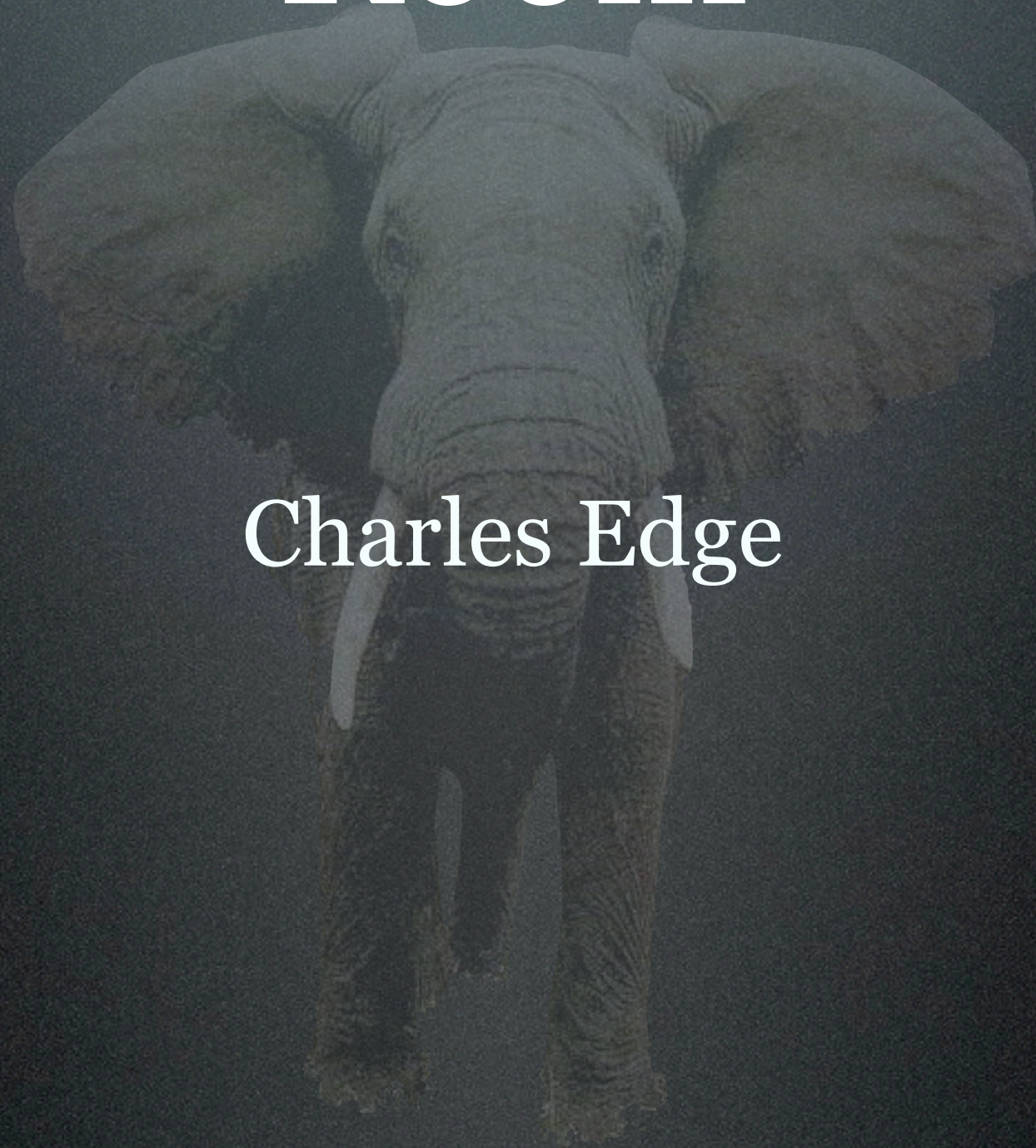


The Elephant in the Room



Charles Edge



The Elephant In The Room:

An uncomfortable & obvious topic, which everyone is aware of, but hasn't discussed



The Topic



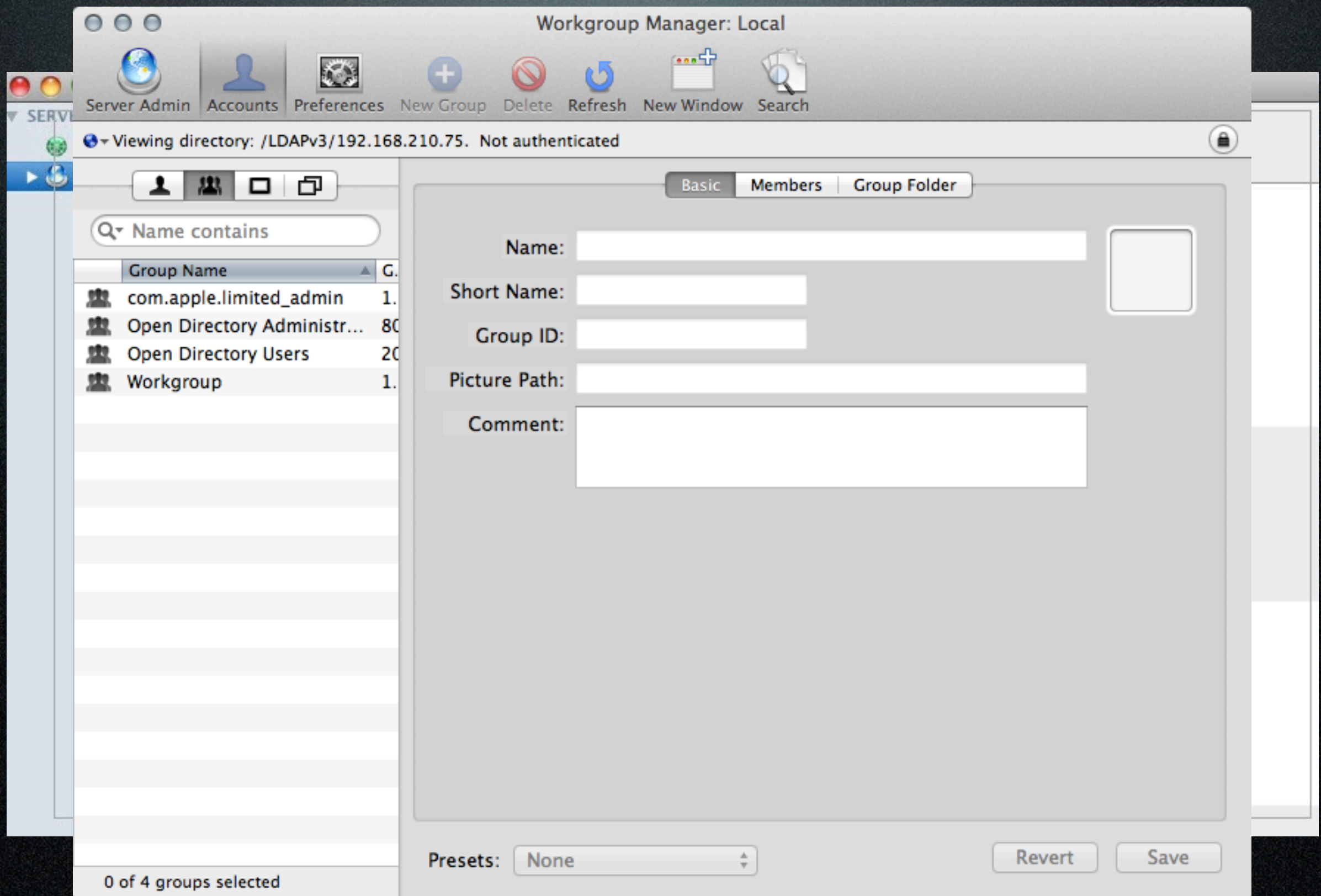
Mac OS X Server



80,000,000 iPads



Viable?





Challenges with Snow Leopard Server

A close-up, slightly faded image of a white tiger's face, showing its eyes, nose, and stripes. The image has a torn paper edge effect on the left side. The word "Complicated" is overlaid in white serif font.

Complicated

A white tiger's face is visible through a pane of glass, which is set against a dark background. The tiger's face is slightly out of focus, and the glass pane has a rough, torn edge on the left side. The text "Single Pane of Glass" is overlaid in a white, serif font.

Single Pane of Glass



Simplify & Reduce Management/Training

A close-up, slightly desaturated photograph of a white tiger's face. The tiger has dark stripes and is looking directly at the camera. The text "Time to Market" is overlaid in a white, serif font, centered horizontally across the tiger's face.

Time to Market



Align To Evolving Design Standards



Hardware



Get Rid of GPL 3 Code



Incremental Bug Fixes



Otherwise A Stable Product



Mature

Some thought 10.6 Server
Was The End





Developer Accounts...



Lion



ing?





Or Now I do...



It's different...



Not Fisher-Price



...But is it viable?



No Xserve?



MacPro?



Heir Apparent



- Up to 18TB
- 10Gbps
- RAID
- Quiet
- Fast
- Easy (comes @ RAID5)



Beyond Cover





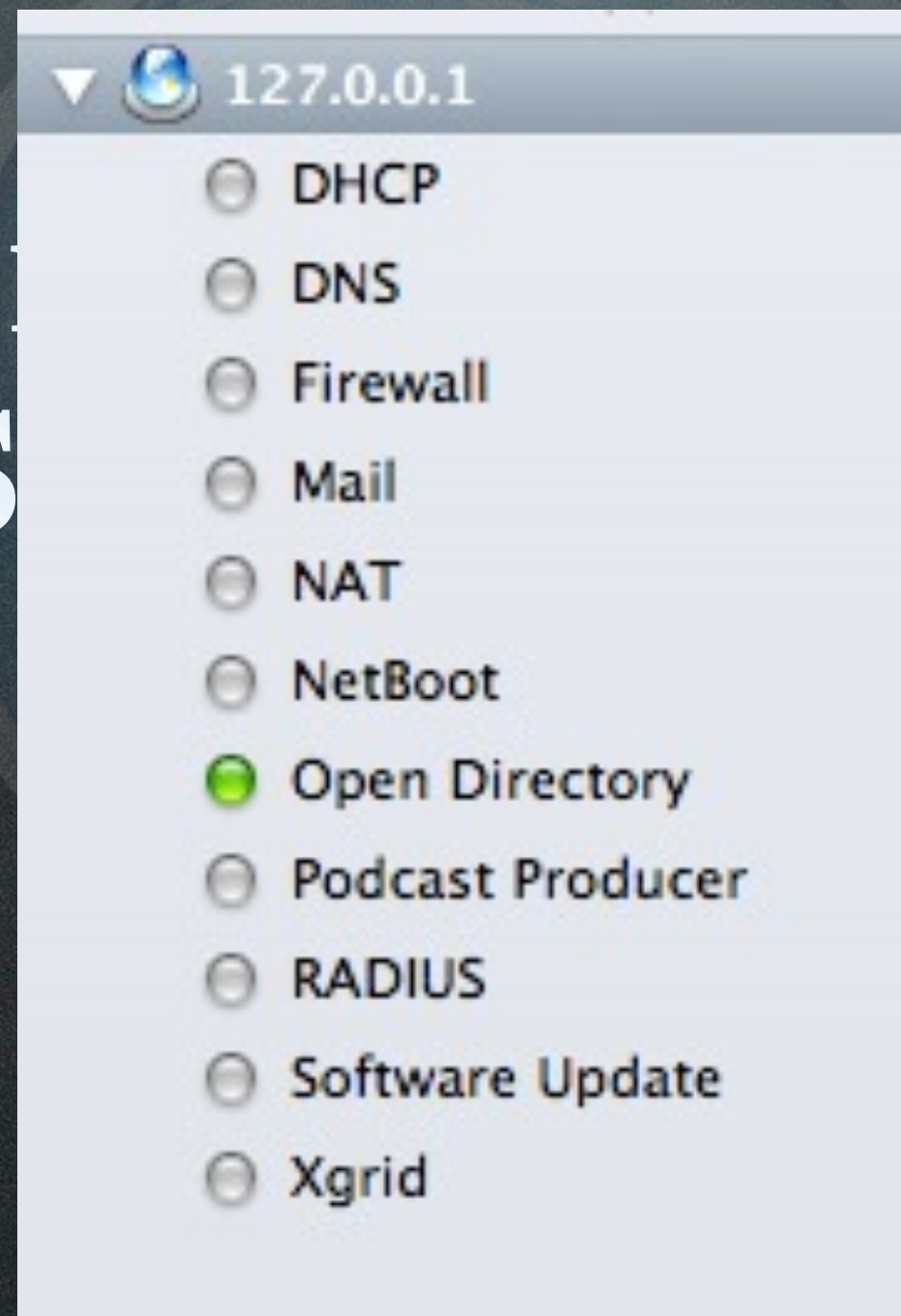


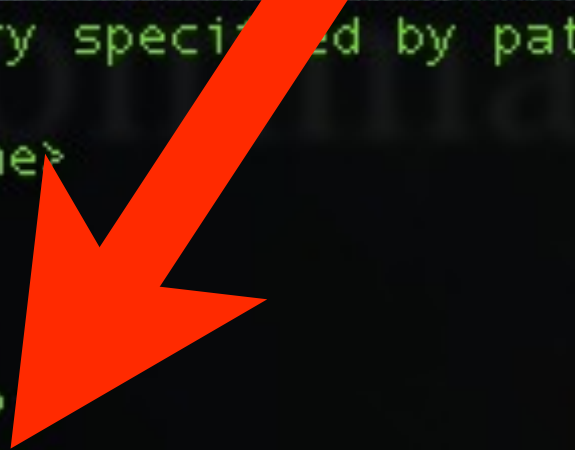


Mostly...

Network S

Still In n





```
sharing -a <path> [options] : create a sharepoint for directory specified by path
sharing -e <name> [options] : edit sharepoint named <name>
sharing -r <name>           : remove sharepoint with name <name>
sharing -l                  : list existing sharepoints

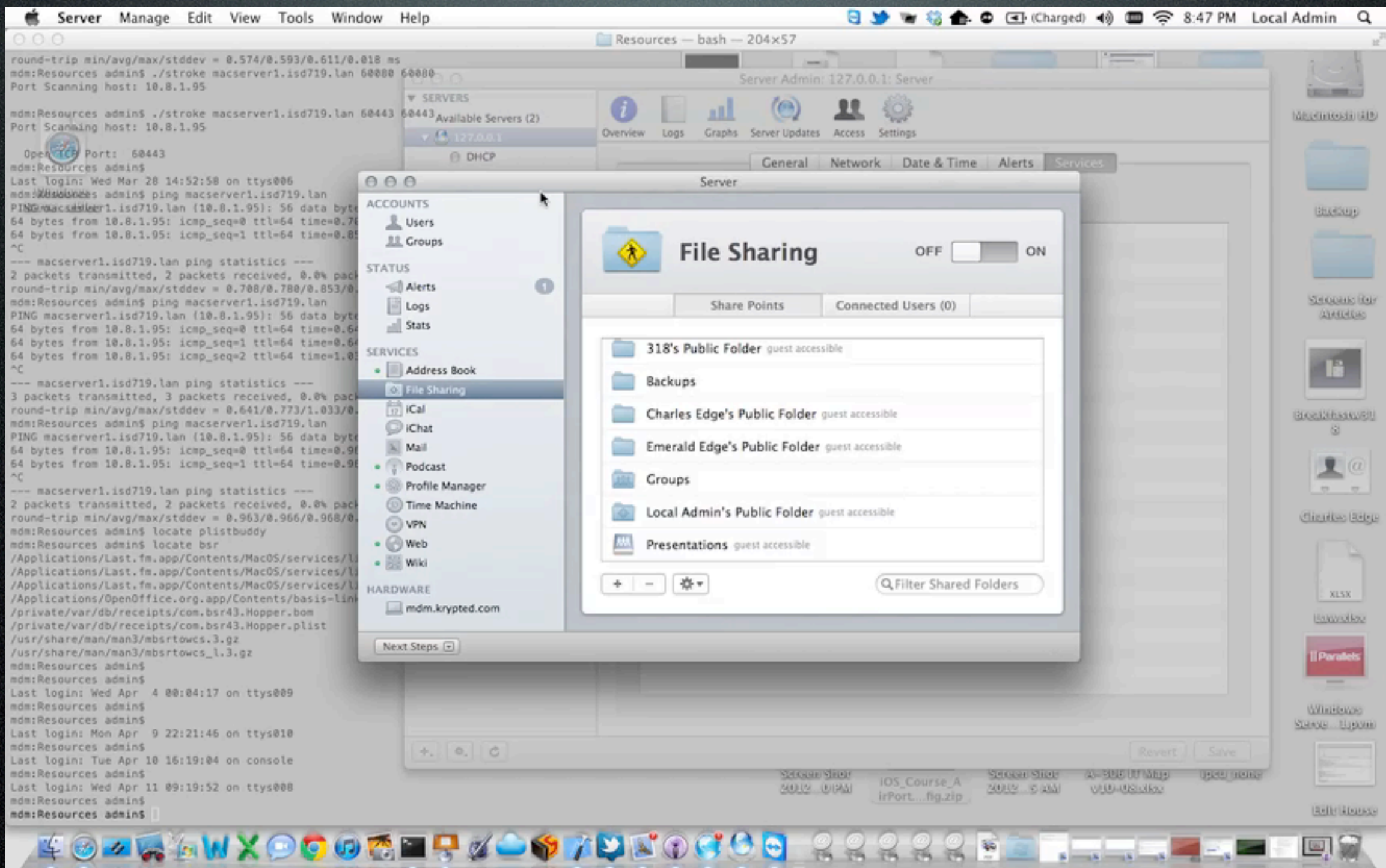
options:
    -A <name> :use share point name <name> for afp.
    -F <name> :use share point name <name> for ftp.
    -S <name> :use share point name <name> for smb.
```

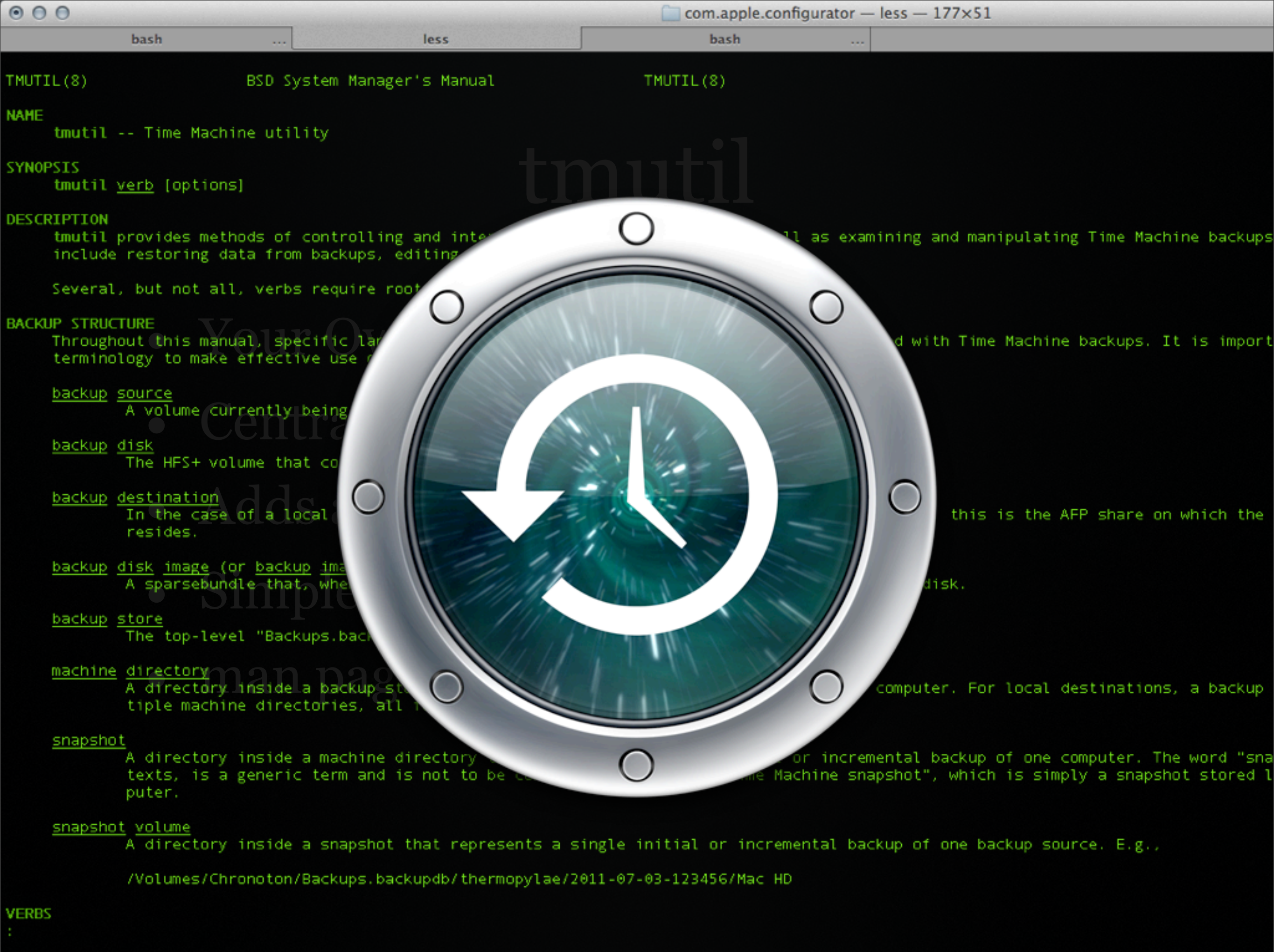
<http://krypted.com/mac-os-x/ftp-on-lion-server/>



Or QuickTime Streaming
(Darwin Streaming Server Lives)
<http://dss.macosforge.org>

- 
- Profile Manager
 - Simple Interface
 - Better WebDAV Exchange
 - New Podcast Producer
 - Podcast Publisher
 - New Time Machine Server







Time Capsule





The Problem: Too Complicated



The Podcast Service

OD IS OPTIONAL!

No Frills

(e.g. Xgrid)

(e.g. NFS)

(e.g. Kerberos)

(e.g. Permissions)

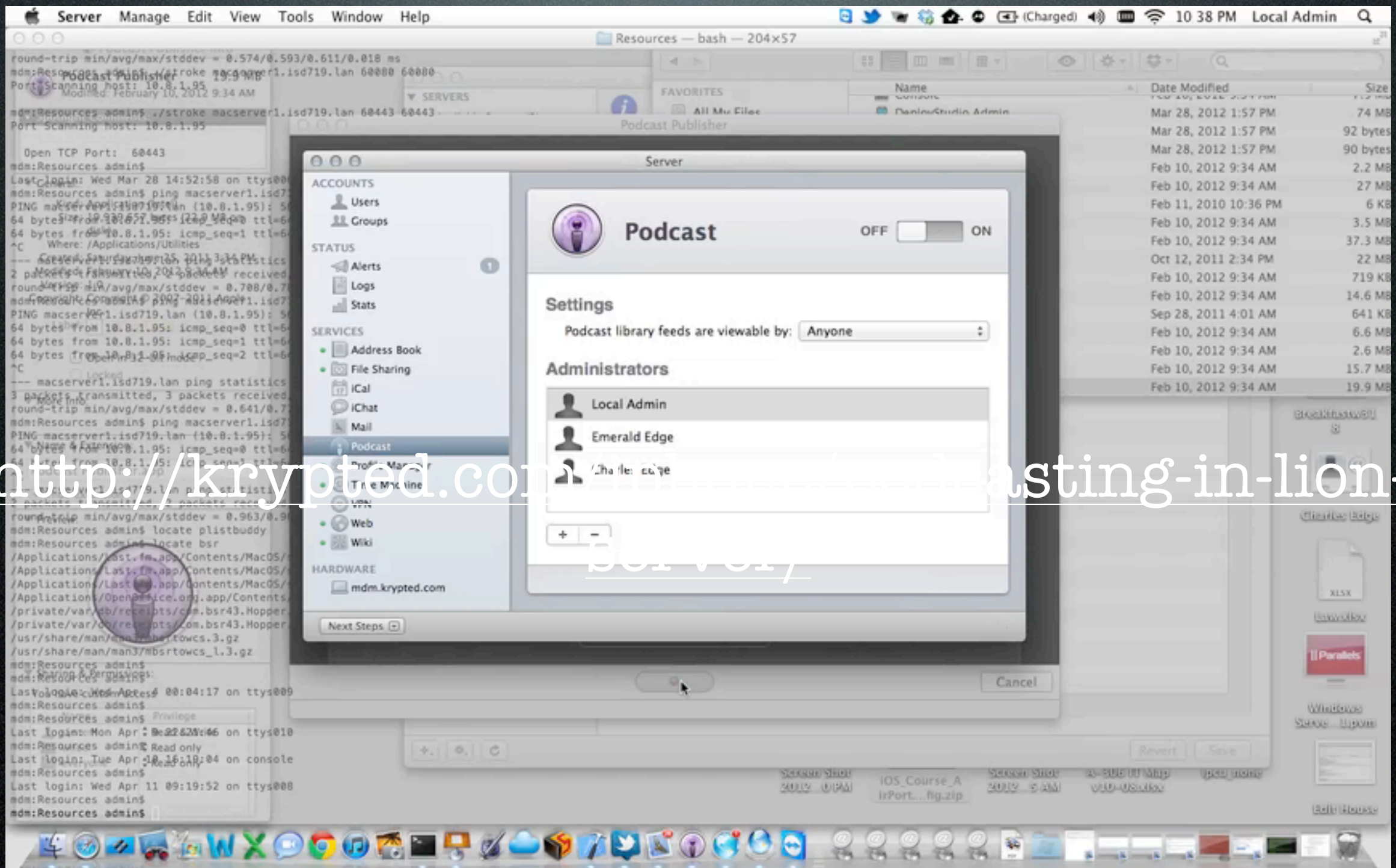
(e.g. Ruby)



Podcast Publisher



One Workflow



<http://krypted.com> podcasting-in-lion-server



Podcast Producer is still
there too!

MacMini Server Sells Well!





And Is Great For Most
Situations



But...





Capacity Planning



Prognostication





Tools Compartmentalized In Server.app



Better At What We Do



A green dragon with red eyes and a red tongue, coiled around the text. The dragon has a long, thin tail and a small horn on its head.

Overall a Better Product

A green dragon with red eyes and a red tongue, coiled around the text. The dragon has a long, thin tail and is positioned behind the text.

Maybe Not For Everyone



Mountain Lion



Solid Foundations