

# Administering Lion Server with just Server.app

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# Too Good To Be True

- Don't let the good looks fool you
- Still waters run deep
- Learn to trust

**Call Andy!**



# What's In A Word: Deprecate

How we're using it:

“To mark (a component of a software standard) as obsolete to warn against its use in the future so that it may be phased out.”

From [thefreedictionary.com](http://thefreedictionary.com)

**Call Andy!**



# What's In A Word: Deprecate

What it means:

“Deprecate” is a weasel word. It means obsolete but we might upset you if we said it, or we actually don't have the authority to say it but we'll pretend we do.

Then we can chop it out whenever we like and say “We warned you” even though we didn't.

From a discussion on [linguism.co.uk](http://linguism.co.uk)

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# What's In A Word: Deprecate

Origin, 1620s:

"to pray for deliverance from"

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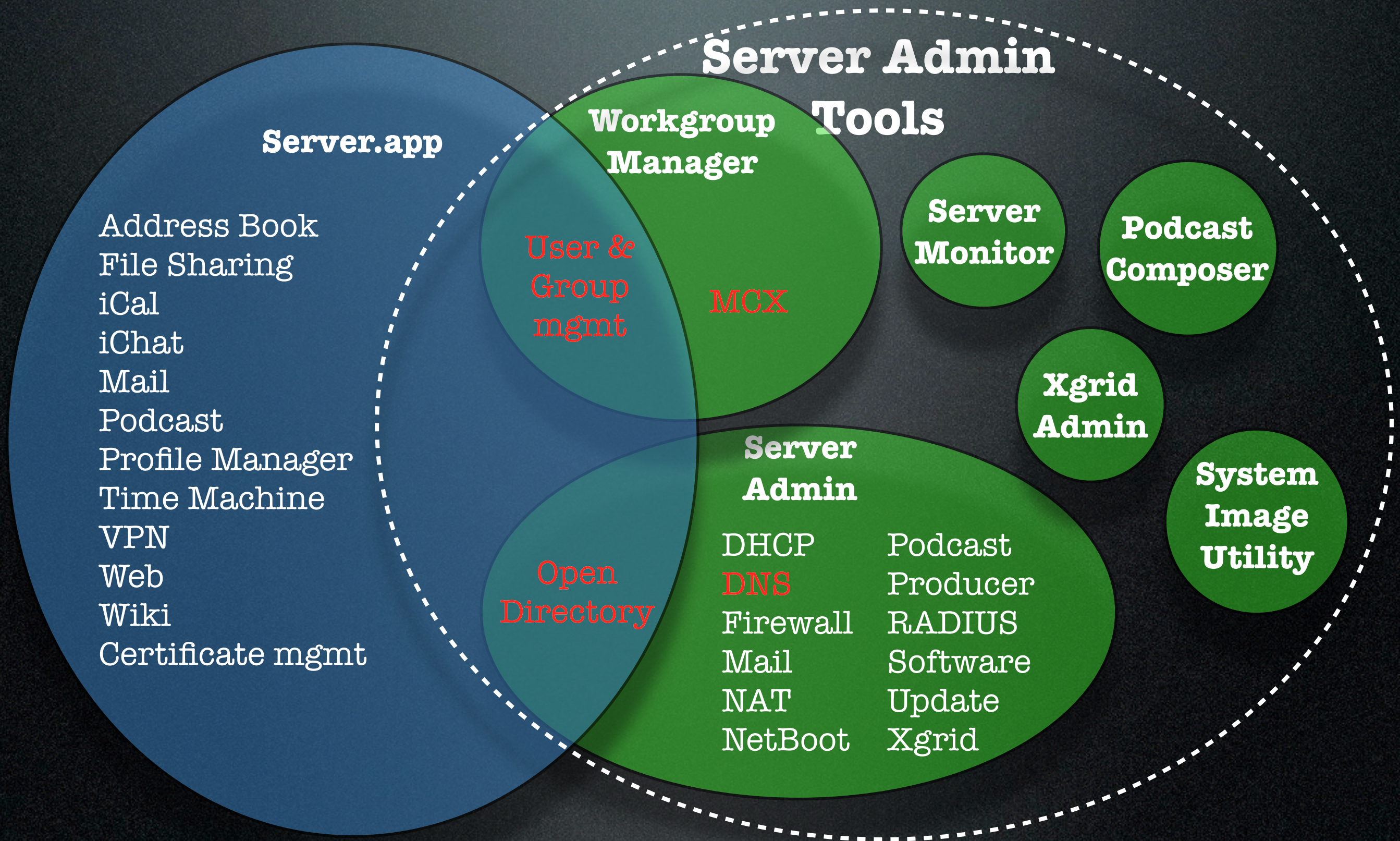


# Server.app vs. Admin Tools

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# Who, What, Where





# The Services

- Collaboration services
  - Address Book, iCal, iChat and Mail
- File Sharing & Time Machine Server
- Profile Manager
  - Goodbye MCX!
- VPN
- Web & Wiki

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# Collaboration

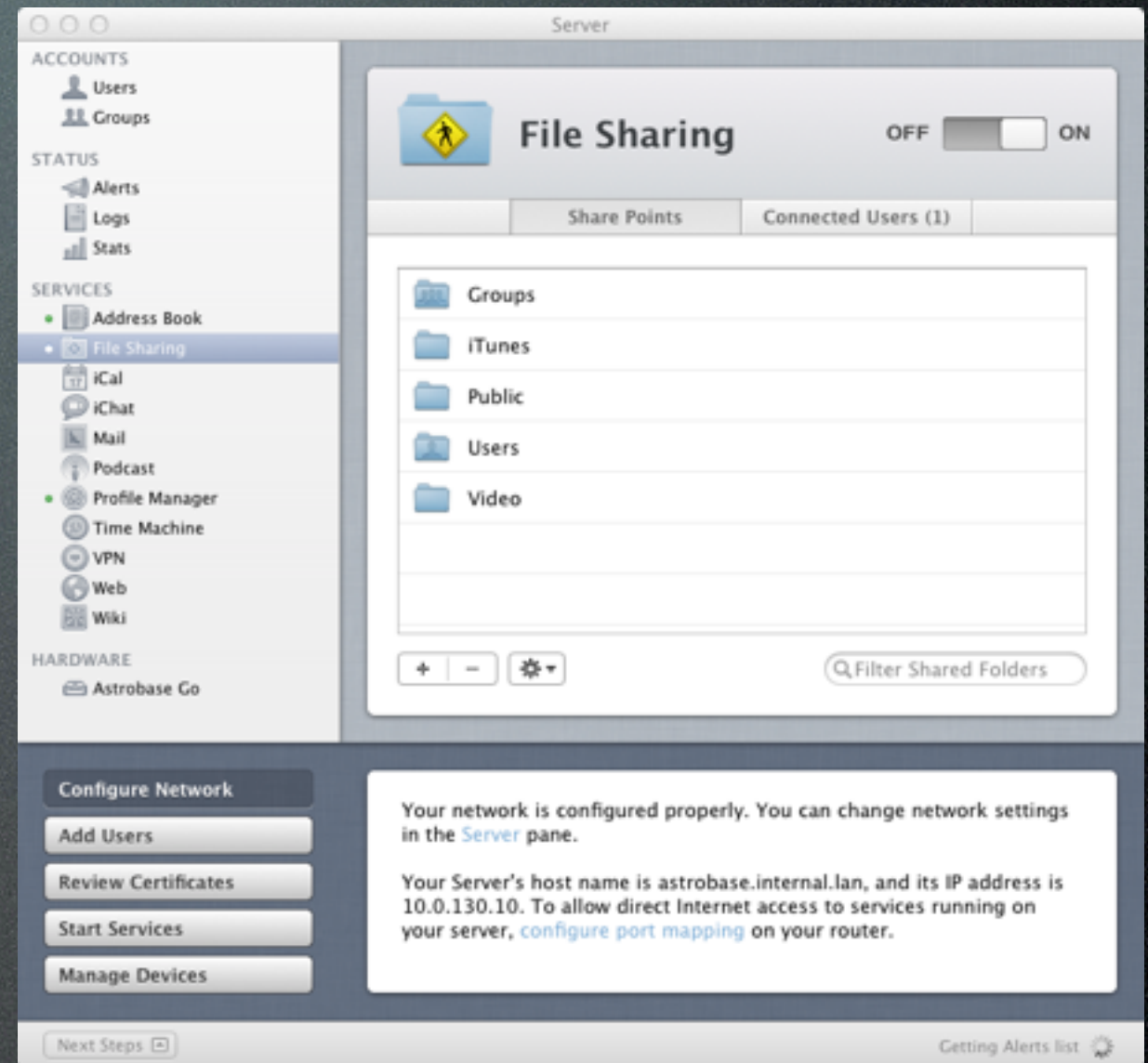
- Address Book, iCal, iChat, and Mail
- Nothing to see here, move along . . .
- Set the SSL certificate  
(even if self-signed)

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# File Sharing

- Deceptively simple UI
- AFP, SMB & WebDAV:  
Only enable the one's  
you need
- Set POSIX & ACLs

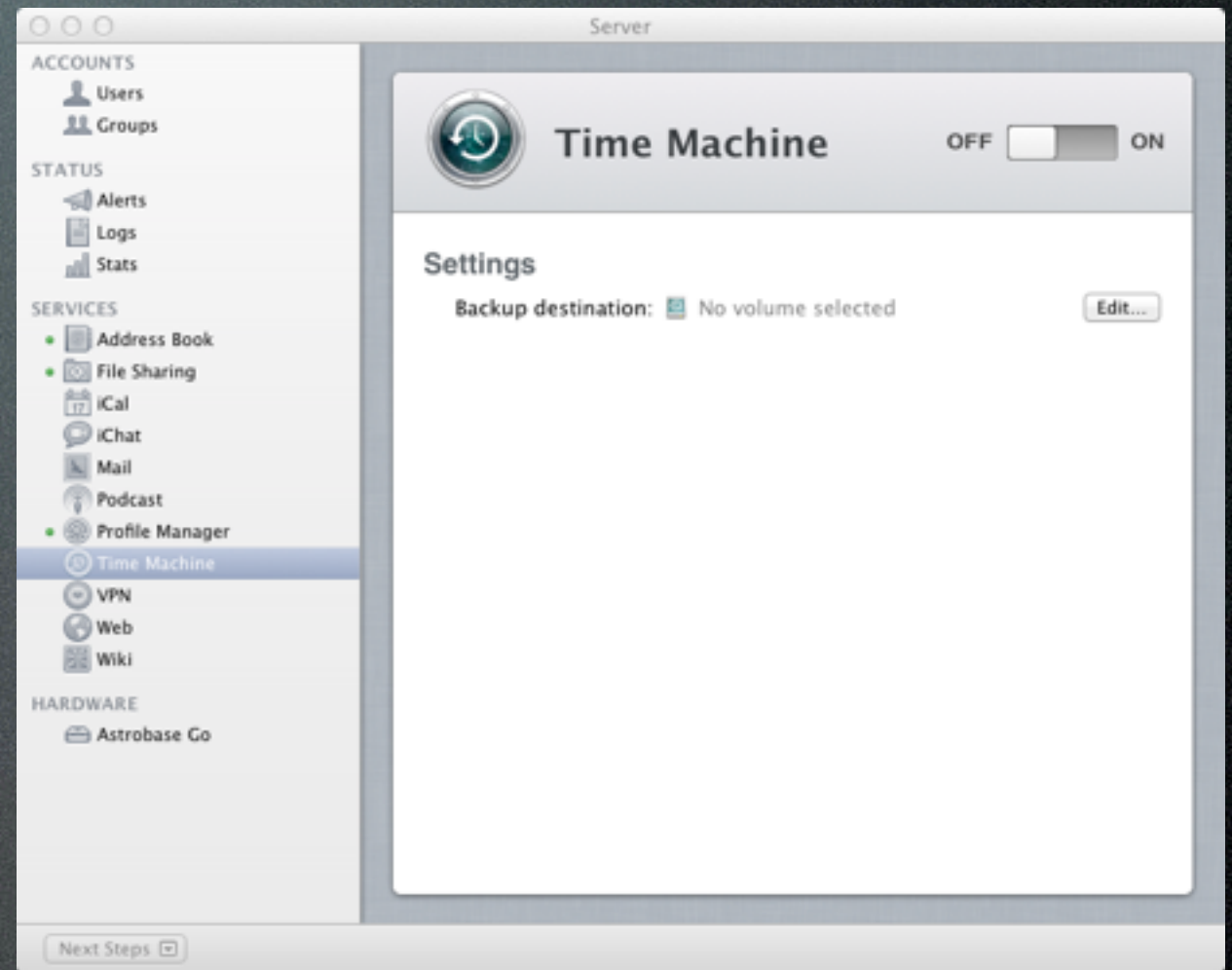


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# File Sharing & Time Machine

- Why are they separate?
- Good news/bad news
- Use a dedicated HD
- Only one destination \*



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# Profile Manager

- Get that CA-signed Cert!
- Get a APNS Cert, too!
- Start managing!
- Self-Service:
  - Define your default profile
  - Make sure users load the Trust Profile

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# VPN

- Quick and easy
- Creates a VPN profile with embedded shared secret
- Distribute the profile to devices & log on!

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# Web & Wiki

- Press Button...
- Receive Bacon!
- Select where the files live



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# General Administration

- Server Overview
- Storage
- File Sharing & Time Machine Server
- Profile Manager
- VPN
- Web & Wiki

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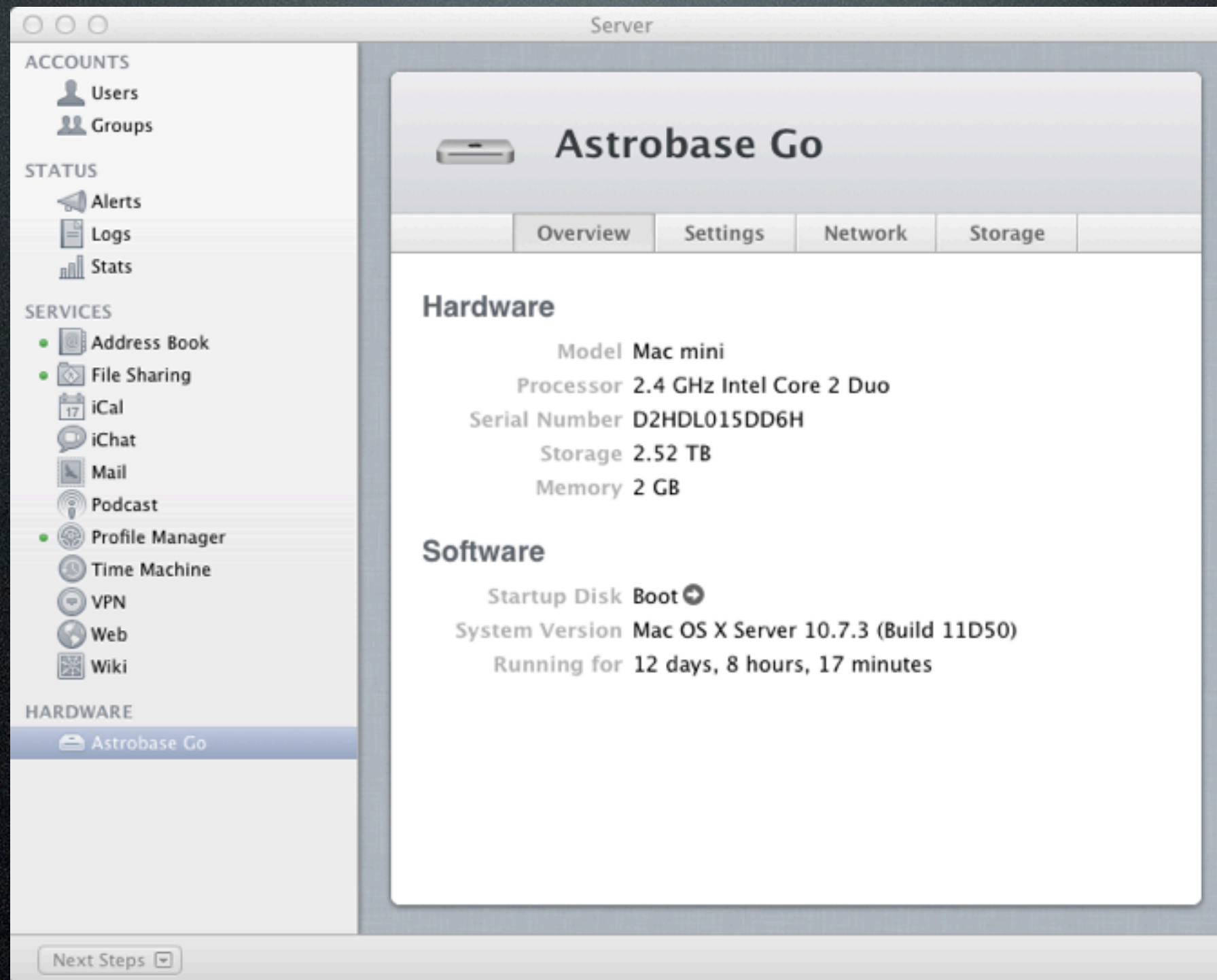


# Seat of the Pants Demo!

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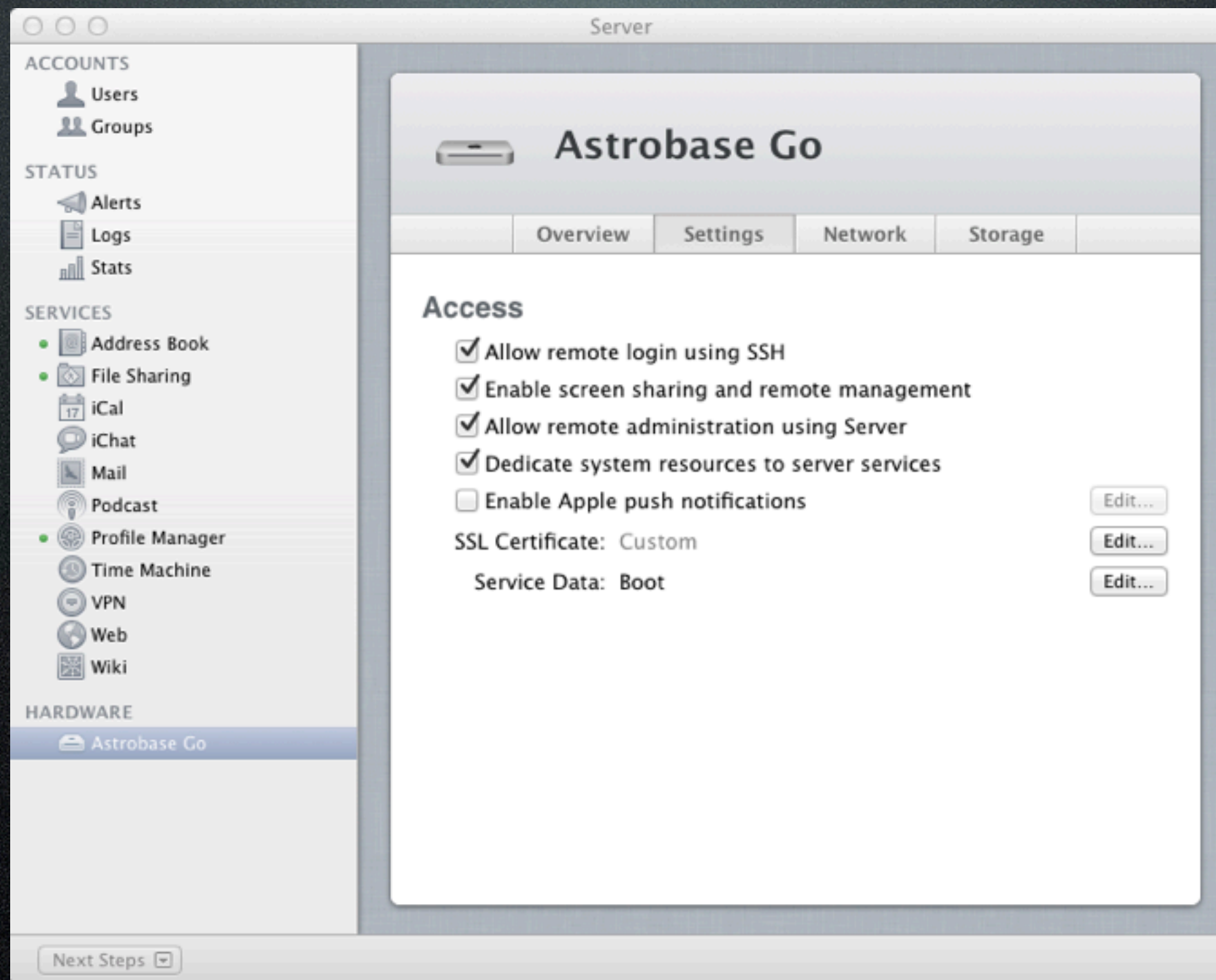


# Server Overview



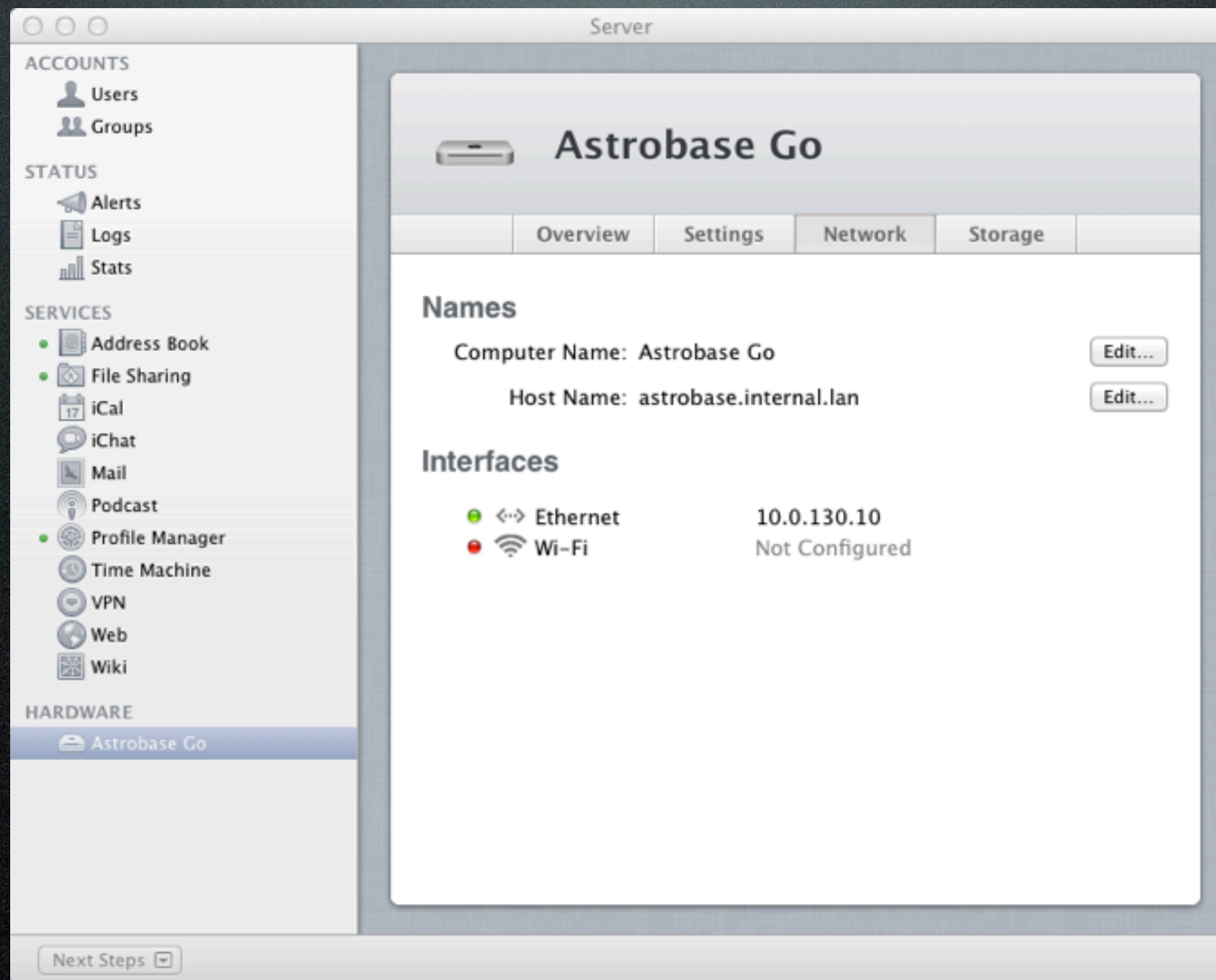


# Server Overview



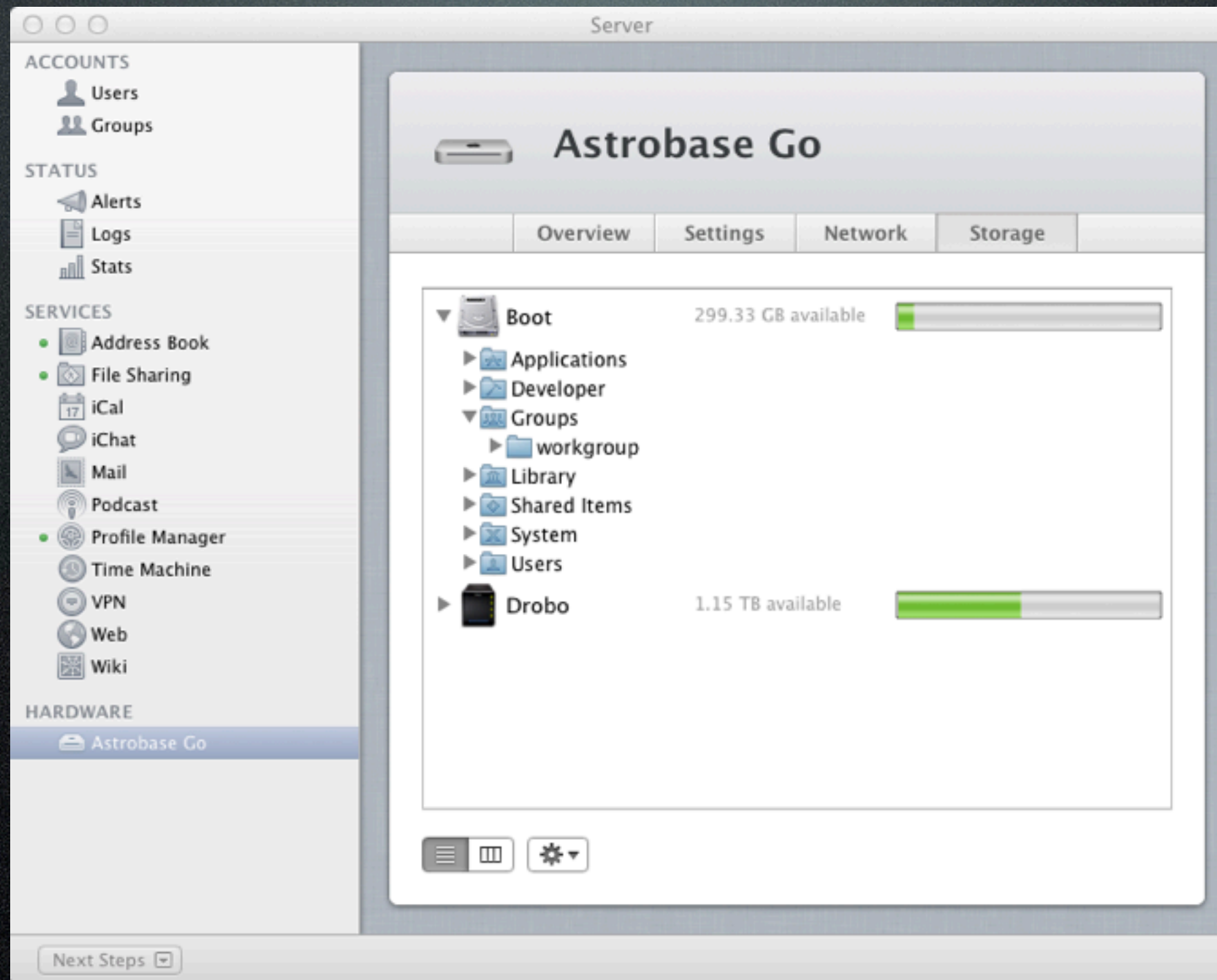


# Server Overview



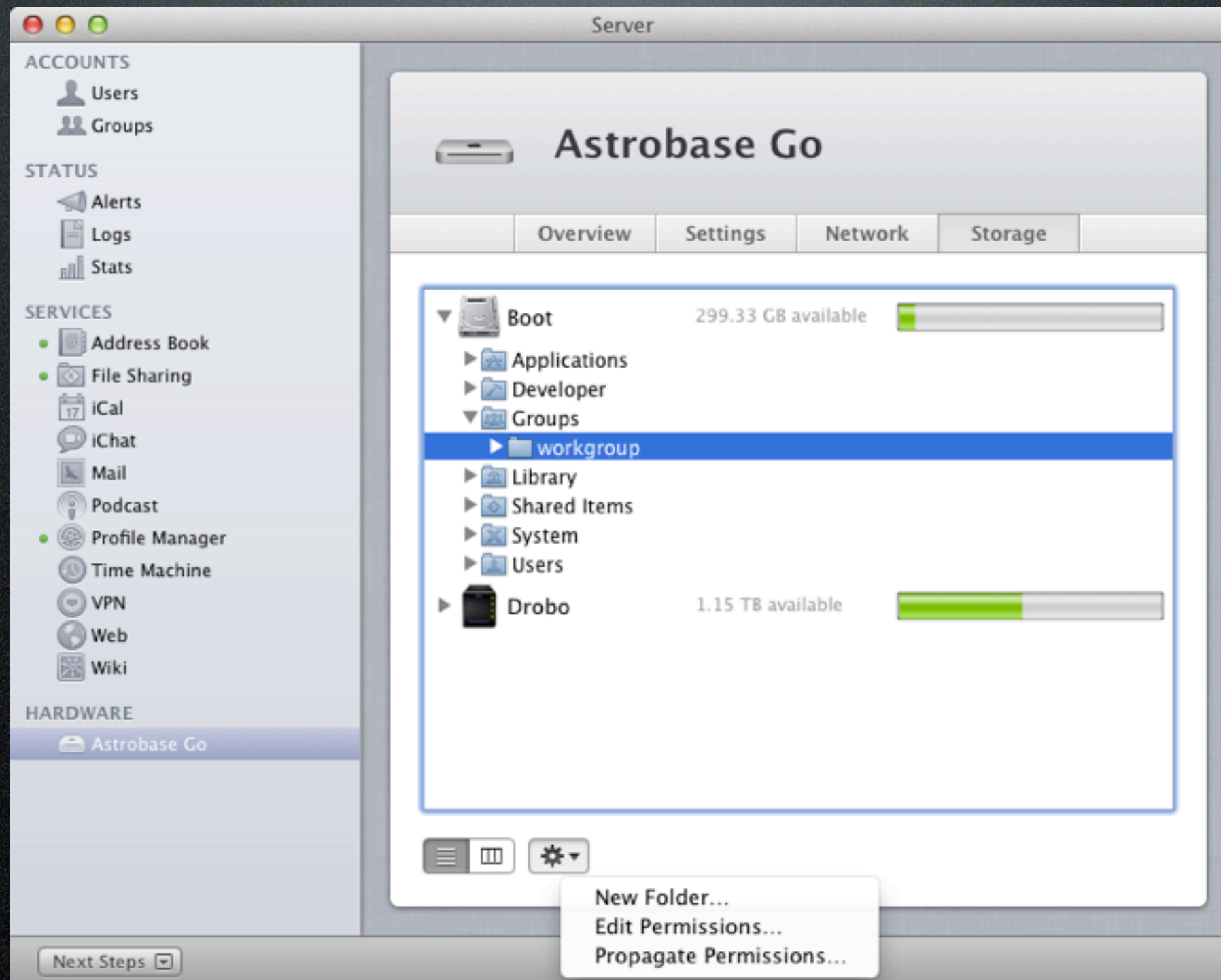


# Storage



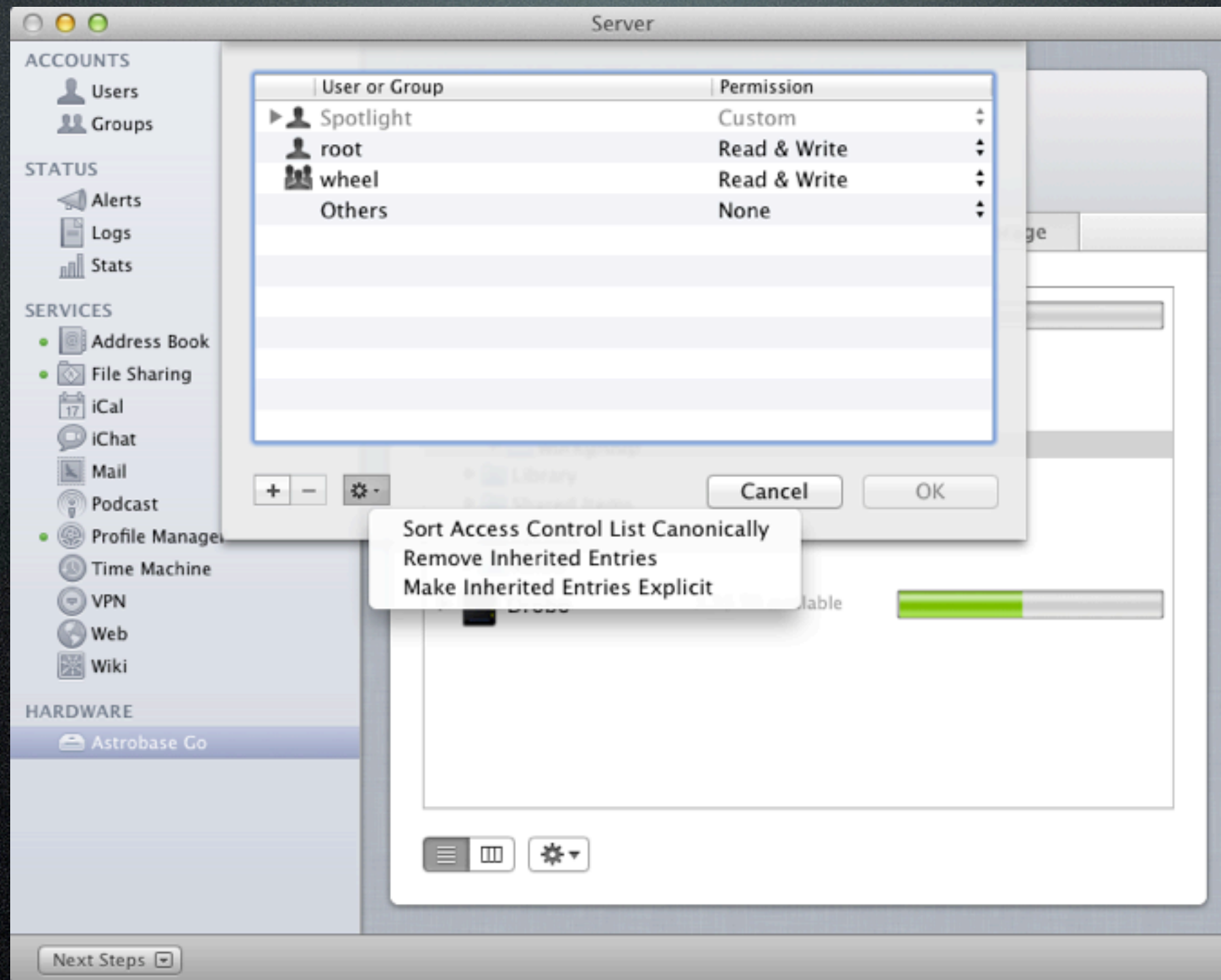


# Storage





# Storage





# Storage

Select the information you want to propagate to child objects.

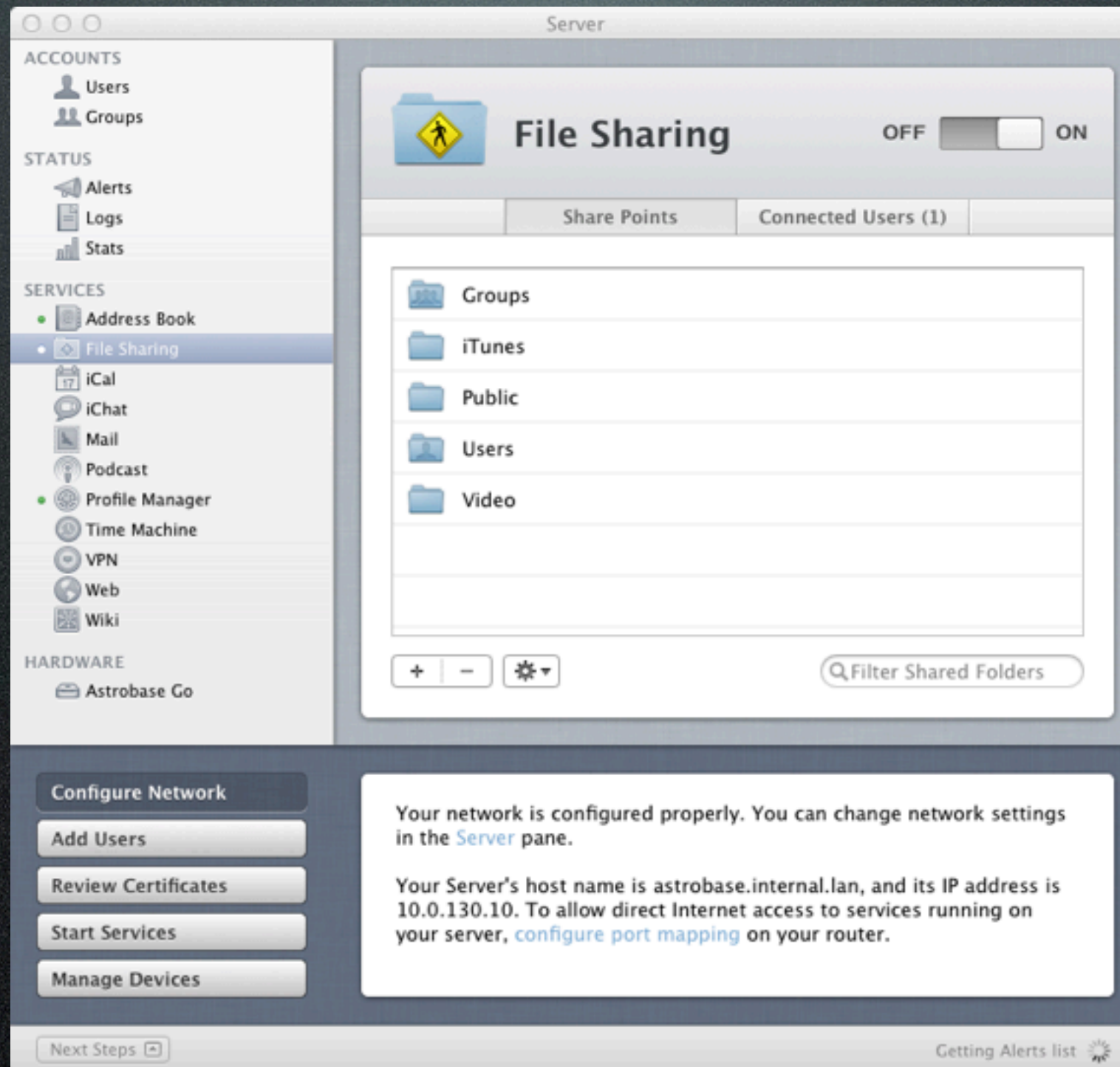
<input type="checkbox"/> Owner name	<input type="checkbox"/> Owner permissions
<input type="checkbox"/> Group name	<input type="checkbox"/> Group permissions
	<input type="checkbox"/> Others permissions

---

☒ Access Control List

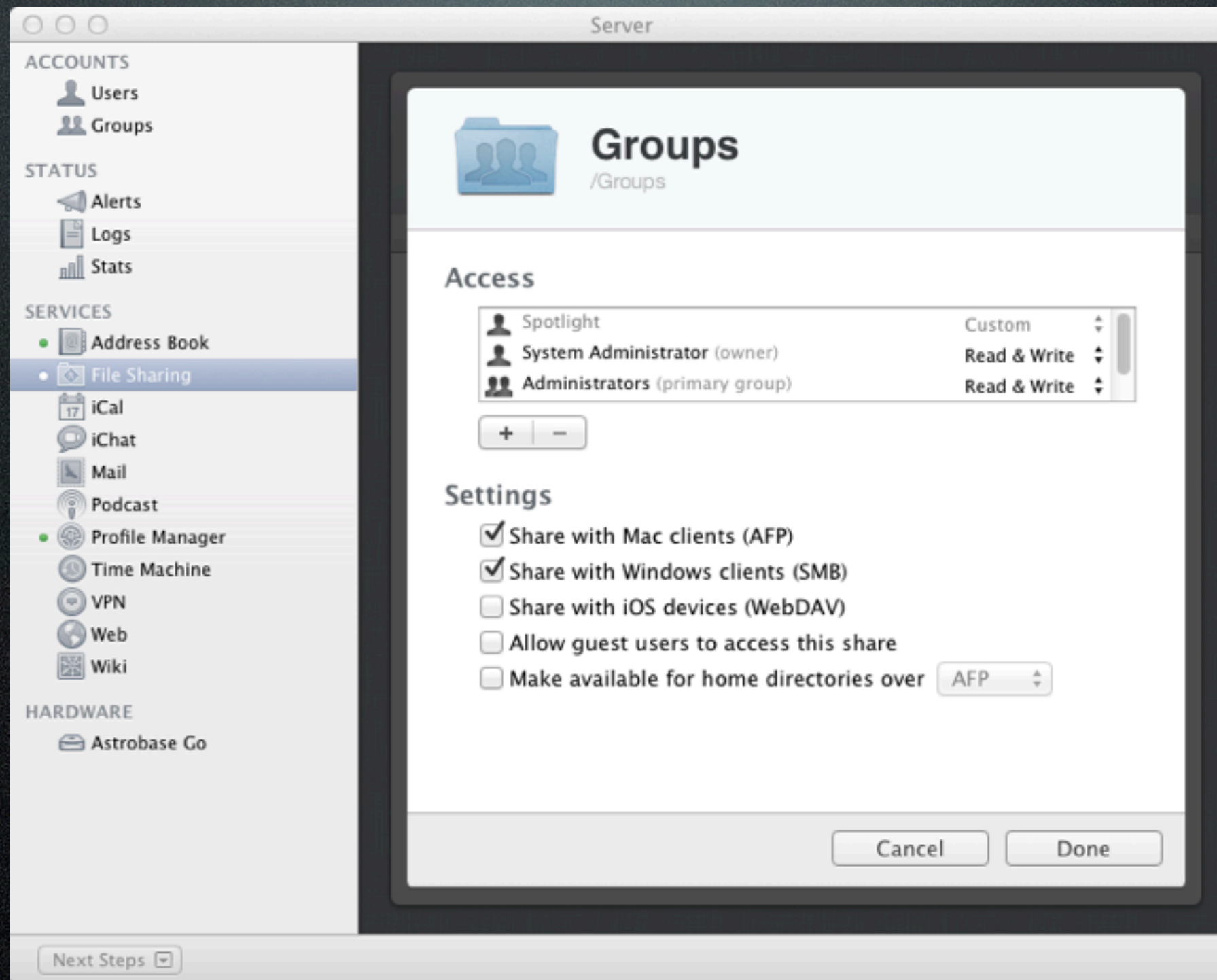


# File Sharing



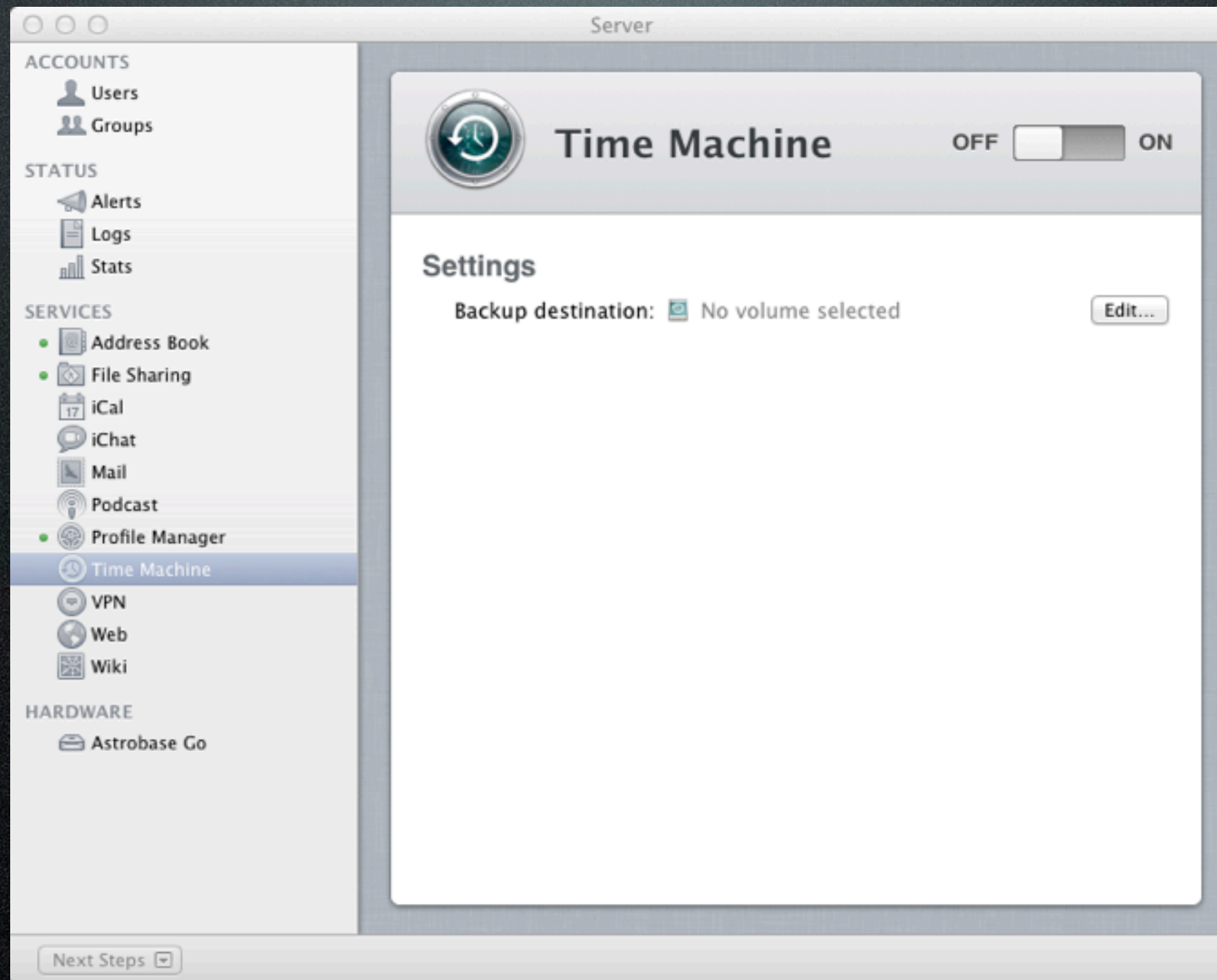


# File Sharing



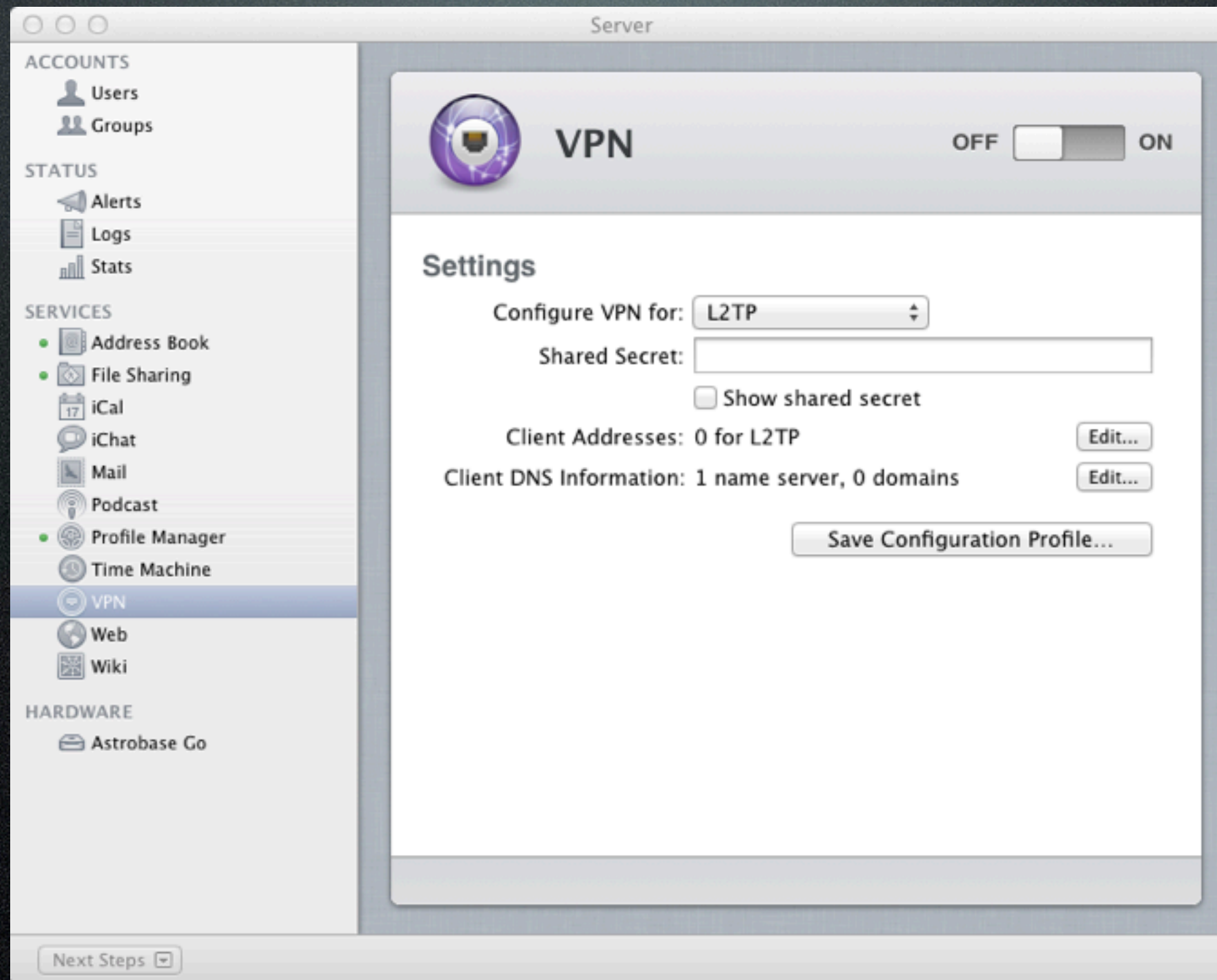


# Time Machine



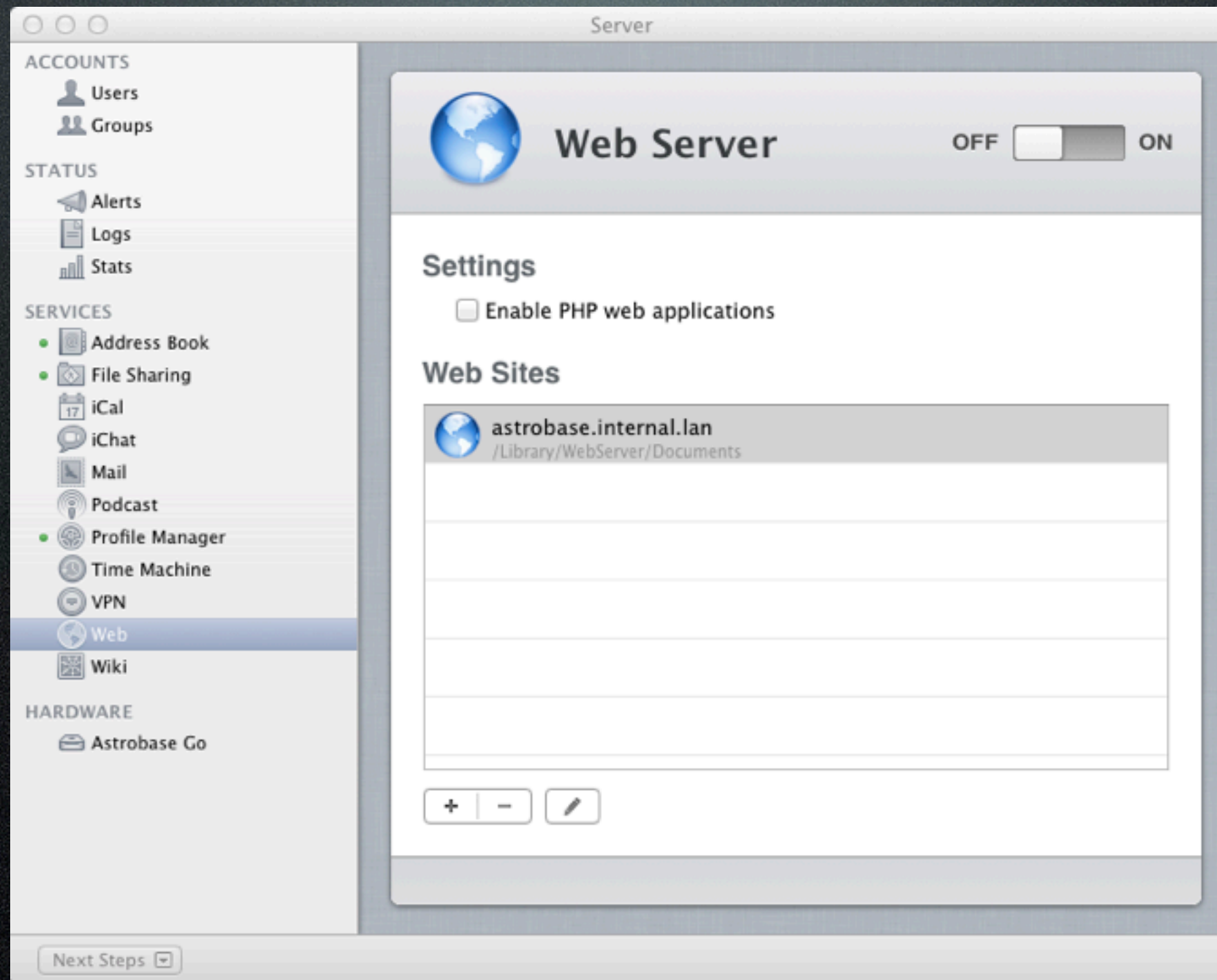


# VPN



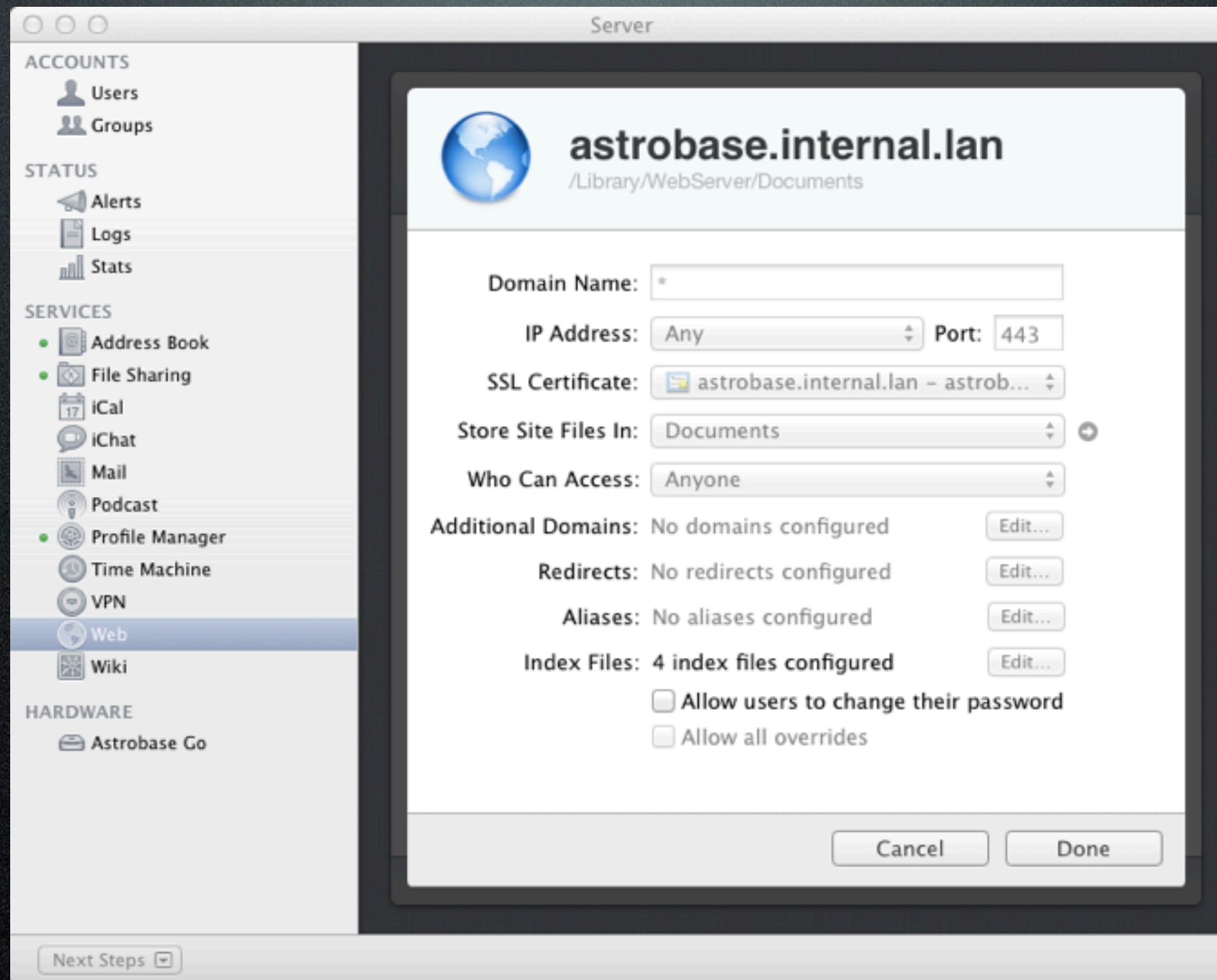


# Web & Wiki



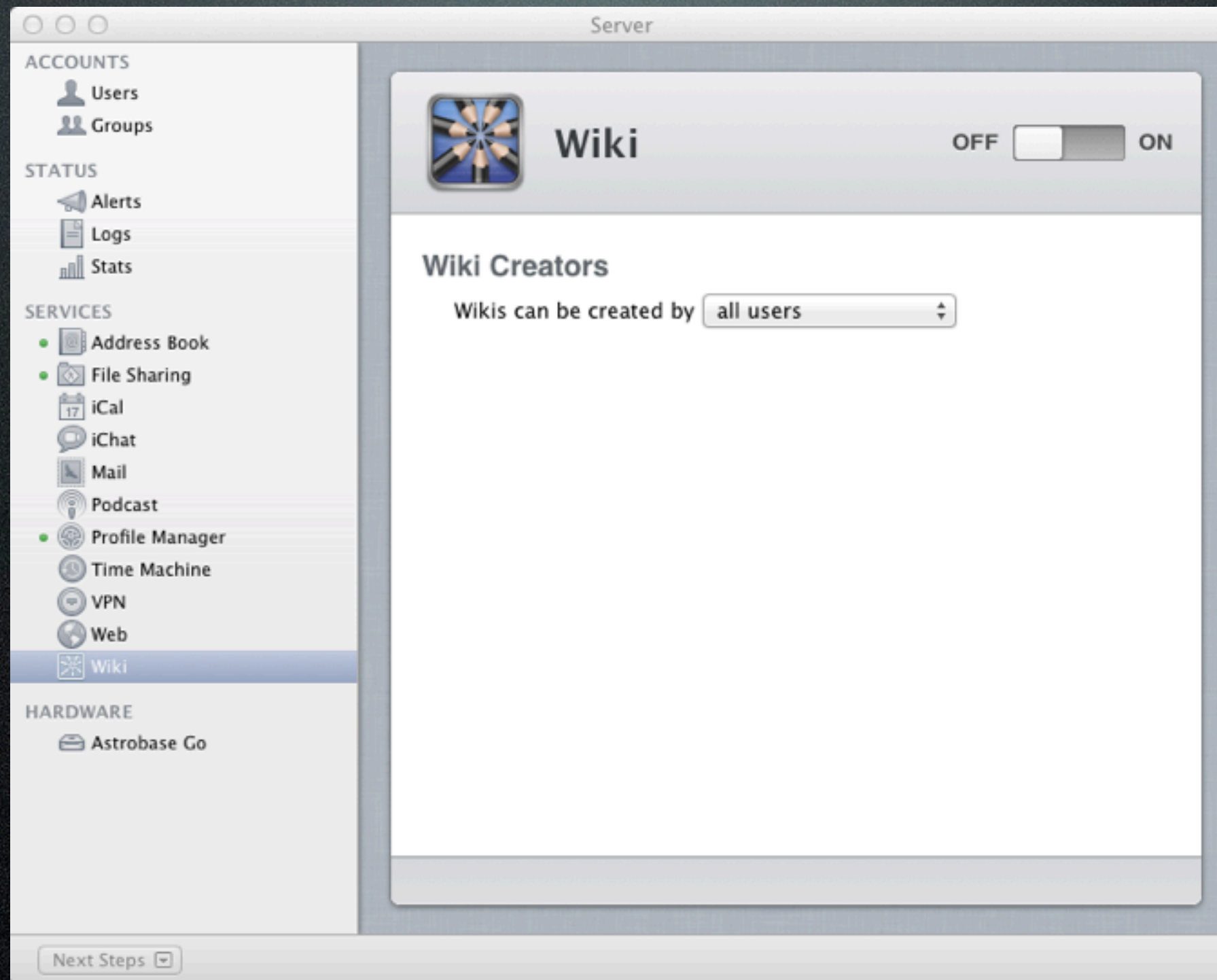


# Web & Wiki





# Web & Wiki





# Command Line Gems

- serveradmin
  - Address Book, iCal, iChat
  - Examples in Apple's Advanced Admin doc

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# Q & A

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