Enable FileVault (whole disk encryption) on Time Machine backup drives on OS X 10.8

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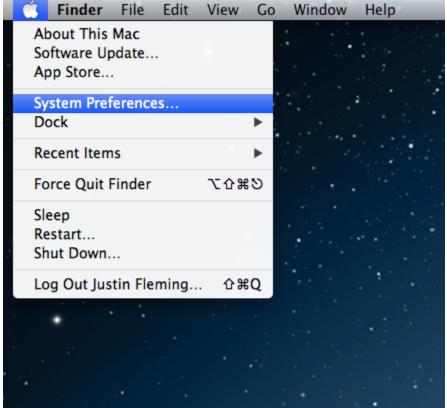
Primer

- FileVault 2 in OS X 10.8 (Mountain Lion) is based on a whole disk encryption (WDE) schema
- This feature provides added security for data stored on a computer's disk
- · Time Machine data is not backed up by default
- Those utilizing FileVault (WDE) on their machine(s) and Apple's Time Machine should enable FileVault on their respective backup disk(s)

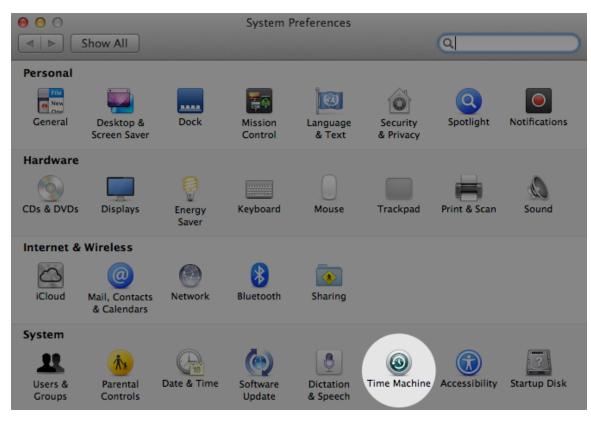
Please consult with your System Administrator before enabling FileVault on your machine.

Instructions

- Before enabling FileVault 2, it is important to make sure that PGP (if used before) is completely uninstalled. If you are not sure if PGP was used on your machine before, please consult your system administrator. Instructions on how to manually remove PGP from OS X.
- 1. Navigate to System Preferences.



2. Select Time Machine from the main System Preferences window.



3. From the Time Machine window, choose Select Disk



4. From the slide-down menu, select your backup disk and check the box labeled Encrypt backups and click the button Use Disk.

Backup 214.34 GB
214.54 GB
Available Disks
Backup 214.34 GB
Storage 15.76 GB
Other Time Capsule Set up a Time Capsule that is not listed here

5. When prompted, create a password for the backup disk and click the button labeled Encrypt Disk.

٩	You must create a backup password. Time Machine will use this password to encrypt your backup disk.
	Warning: If you forget the backup password, you won't be able to restore any data from the backup disk.
	Backup password:
	Verify password:
	Password hint: Required
	For help creating a good password, click the key. For more information, click the Help button.
?	Choose Different Disk Encrypt Disk

6. The Time Machine disk will begin encrypting itself.

Note: The whole disk encryption process used by FileVault takes time (~5 hours for every 250GB). If your Time Machine drive is connected to a laptop, please plan accordingly; your machine will be fully functional during the encryption process.