## Mac OS X - Reinstalling Network Adapters

This document details how to delete/reset network adapters in OS X.

Note: You will need Administrative privileges on the computer to perform this action.

1. Open System Preferences from within the Apple menu.



2. Choose the Network option.





3. Highlight the network adapter that is causing difficulties and press the "-" sign in the bottom of the left hand column.

0 0	Network	
Show All		٩
	Location: Automatic	•
Ethernet Connected FireWire Not Connected	Status:	<b>Connected</b> Ethernet is currently active and has the IP address 144.92.124.48.
e AirPort	Configure IPv4:	Using DHCP 🛟
	IP Address:	144.92.124.48
	Subnet Mask:	255.255.255.128
	Router:	144.92.124.1
	DNS Server:	128.104.254.254, 144.92.254.254
	Search Domains:	doit.wisc.edu
+ - * -		Advanced ?
Click the lock to prevent further changes.		Assist me Revert Apply

4. Click **Apply** in the bottom right hand corner of the page to apply these changes.

Show All	Network	Q
		<u> </u>
Loc	ation: Automatic	•
FireWire Not Connected Sector	Status:	Not Connected No network capable FireWire devices are connected.
	Configure IPv4: IP Address:	Using DHCP
	Subnet Mask:	
	Router: DNS Server:	
	Search Domains:	



- 5. It is strongly recommended that you **restart** the computer to apply these changes.
- 6. After restarting the machine, open the Network panel by repeating Steps 1-2.
- 7. If the adapters which you previously removed have not appeared, you will need to press the "+" sign in the bottom of the left hand column.

000	Network			
Show All		٩		
Location: Automatic				
FireWire Not ConnectedImage: ConnectedAirPort OnImage: Connected	Status:	Not Connected No network capable FireWire devices are connected.		
	Configure IPv4:	Using DHCP		
	IP Address:			
	Subnet Mask:			
	Router:			
	DNS Server:			
	Search Domains:			
+- *-		Advanced ?		
Create a new service prevent further changes. Assist me Revert Apply				

8. Choose the interface of the adapter that you deleted prior to restarting your computer and click Create.

000	Netw	ork
Show Al	1	٩
• FireWire Not Connected	Select the interface and enter a Interface Ethernet Service Name: Ethernet	
⊖ AirPort On	Configure IP IP Addre Subnet Ma Rout	sk:
	DNS Serv Search Domain	er:



9. After clicking **Apply**, this adapter should be added and functional once again.