Upgrading to 56K

TCS Explorer 56K upgrade for Mac OS X

Network System Preferences

Start by locating the Network pane within System Preferences. All of our changes will take place there, associated with the modem port.

Location:	TCS Explorer	•
Show:	Internal Modem	•
PPP	TCP/IP Proxies Modem	
Service Provider:	TCS Explorer	(Optional)
Account Name:	jane.member@wap.org	
Password:		
Telephone Number:	703-970-0000	
Alternate Number:		(Optional)
	Save password Checking this box allows all users of access this Internet account without	of this computer to t entering a password.
	(PPP Options) Dial Now	(?)

0	Network		C
	Session Options:		
	Connect automatically when needed		
	Prompt every 30 minutes to maintain	connection	
	Disconnect if idle for 10 minutes		
	Disconnect when user logs out		
	Redial if busy		
	Redial 1 times		
	Wait 5 seconds before redialing		
	Advanced Options:		
	Terminal Script: None	+	
	Send PPP echo packets	(anough)	
	Use TCP header compression		
	Connect using a terminal window (comm	nand line)	sword.
	Prompt for password after dialing		2.00
	Use verbose logging		(2)
	Cancel	OK	

PPP Settings

Most of our changes will be under he PPP tab, as follows.

First, edit the Name field. Make certain it is entirely lowercase. Then add "@wap.org", as if you were entering your wap.org e-mail address. In effect, you are.

Finally, select a nearby phone number from the list.

PPP Options

Let's review the various additional PPP Options, just for fun. Most of these are up to your discretion.

There is command-line host, so no need for a terminal window or connection script.

The server has its own 30-minute 000 Network : Location: TCS Explorer separate from the Show: Internal Modern . option listed here. PPP TCP/IP Proxies Moder Modem: Apple Internal 56K Modem (v.90) Enable error correction and compression in moden Wait for dial tone before dialing Dialing:
Tone OPulse Sound: On Off Connection: Notify me of incoming calls while connected to the Internet Play alert sound when receiving a call Remind me 10 seconds before disconnecting me Change ...) Country Setting: Show modem status in menu bar Click the lock to prevent further changes. (Assist me...) (Apply Now

TCP/IP Settings

The TCP/IP panel should be pared down to its most simple, leaving all decisions up to the PPP Server for optimum performance.

Other Settings

These other tabs are shown here just for completeness. No special changes are necessary here to perform this upgrade.

That's It

Now, give it a shot! Consider experimenting with several phone numbers before settling on one that serves you well.

Troubleshooting

Help is available through the traditional means. Please start with the TCS support forums, if you can get online somehow in the first place to ask a question.

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L	cation: TCS Explorer	•	
	Show: Internal Modem	Internal Modem	
	PPP TCP/IP Proxies	Modem	
Configure IPv4:	Using PPP	:	
IP Address:			
Subnet Mask:			
Router:			
DNS Servers:			(Optional)
Search Domains:	<u>e</u>		(Optional)
IPv6 Address:			
	Configure IPv6		(?)

00	,	letwork		2
	Location: TCS Exp	orer		
	Show: Internal	Internal Modem		
	PPP TCP/IP	Proxies	Modem	
Select a prox	server to configure:	FTP P	roxy Server	
Web Prox Secure W Streamin SOCKS Pr Gopher P	y (HTTP) eb Proxy (HTTPS) g Proxy (RTSP) oxy roxy	Pro	Set Password	is password
Bypass proxy these Hosts &	settings for Domains:	-		
Use Passiv	e FTP Mode (PASV)			(?)
Click the loc	k to prevent further chang	es.	(Assist me)	Apply Now

Note: a few members have discovered that they cannot change their network settings without the help (or at least the password) of the administrative user who had initially set up their computer. In such a case you should print out these instructions and contact that person to proceed.

Good luck! And happy acceleration...