

Reflection Configuration for LACA

Download and Install Reflection

- 1. Go to <u>https://www.laca.org/reflectionweb.aspx</u> and click the link to <u>Install Reflection</u> <u>Desktop Version 8 for Windows</u>.
- 2. Enter your LACA username and password.

Т	he page or resource you are attempting to access requires you to log into your LACA account.
	LACA Username:
	Password:
	Login
	I have forgotten my LACA password

You should see Reflection 8.zip. Click open.

3. Run INSTALL.EXE and chose INSTALL.



4. Click "Continue Installation"





 Choose "Workstation" installation, and take all defaults until finished.



Configure Reflection

1. Start Reflection from the start menu – You will end up with a blank "Untitled" window.



2. Go to **Connection...Connection Setup.** Enter LACAO.LACA.ORG as the host name, then click Connect.

Connection Setup		? ×
Connect using		Connect
Best network O Network	Best network order: TELNET	ОК
C Serial port		Cancel
Connection options	acaO laca org	Dialing Properties
		Defaults
		Help
Security	Connect Macro More Settings	



You should see the LACA Login screen at this point.



3. Go to **Setup...Terminal**. Under the "Keyboard" tab, change "VT Backspace sends:" to "DELETE". Click OK.

Terminal Setup	? ×				
Terminal Type Emulation Keyboard	Tabs				
Keyboard modes Te	rminal keys				
🔽 Auto repeat	VT backspace sends: 📀 Delete				
🔽 Break enabled	C Backspace				
Local echo	Cursor keys: 💿 Normal				
Bells	C Application				
🔽 Margin bell	Keypad: 💿 Numeric				
🔽 Warning bell	C Application				
Standard File and Edit menu shortcuts (use Ctrl+C for Copy, etc.)					
Defaults Help	OK Cancel				



4. Go to **Setup....File Transfer.** Protocol should be "WRQ/Reflection", and preset should be "To OpenVMS". Then click the WRQ tab.

File Transfer Setup	? x
Protocol General Translation Auto-Detect Filter WRQ Quick setup For quick file transfer setup, choose a Protocol and a Preset configuration.	
Protocol: Preset configurations: WRQ/Reflection [Uurrent Configuration] Zmodem To OpenVMS Kermit To UNIX Xmodem Troubleshooting to OpenVMS FTP Troubleshooting to UNIX	W
DefaultsHelpOK	Cancel

Under "Startup Command", take off the "RUN" in front of VAXLINK2. Click OK.

File Transfer Setup	-	? <mark>x</mark>			
Protocol General Translation Auto-Detect Filter WRQ WRQ/Reflection protocol options					
Tra <u>n</u> sfer type:	ASCII	Frame <u>s</u> ize: 512 💌			
Transfer link:	8-Bit	Window size: 2 💌			
	Preserve file of	date			
Fast file transfer:	Negotiate 🔻	Compress fast file transfer			
Co <u>m</u> pression:	Huffman 💌	Record Separator			
Host system option	is 🖌				
Startup <u>c</u> ommand	: MAXLINK2				
System type:	OpenVMS 💌				
Rec <u>o</u> rd size:	0	Save file <u>a</u> ttributes			
		Attributes Advanced			
Defaults	<u>H</u> elp	OK Cancel			

5. Go to **File...Save**, and save the config file to the desktop (or a location of your choosing). Double-clicking the saved config file will start Reflection with the settings you just changed.



6. OPTIONAL: Go to Setup...Display

Change your foreground/background colors to something more appealing than black and white and click OK.

Display Setup	0.14	·	2 ×
Colors Fonts Screen Options Edit color Screen element: Normal Bink Bold Inverse Underline Bold Blink T 	Foreground: E	Background:	 ✓ Enable blink ✓ Enable underline ─ Enable bold ─ Inverse video ─ Color oursor
Save As Open			
Defaults Help			OK Cancel

With Reflection, you can scroll your screen up to see what you have previously done throughout the day. While under Setup...Display, click the "Screen" tab. Change "Memory Blocks" from the default of 9 to 128. The higher the number, the farther back in time you can go in the scrollback. 128 is the MAXIMUM Reflection will let you set.

Display Setup		? ×
Colors Fonts Screen Options Dimensions Columns: © 80 Bows: 24 24 C 132 © 80 24 24 24 Display memory Memory blocks: 128 Advanced	Cursor Shape: Block ▼ Control characters Control characters Interpret Scrolling Cump	 ✓ Blin<u>k</u>s ✓ Yisible ✓ Display Jump scroll speed:
DefaultsHelp	C Smooth	2 OK Cancel

That completes the setup of Reflection for use with the USAS/USPS system.