Applied Systems Engineering, Inc.

1671 Dell Avenue, Suite 200 Campbell, CA 95008, USA Tel: 408-364-0500 Fax: 408-364-0550 www.ase-systems.com

ASE2000 Corrupt Work Space Technical Note

Occasionally, a file that is loaded during ASE2000 Test Set startup may be corrupt or, for some reason, incompatible with the current release of the software. In the most severe case, this may cause the test set software to crash immediately.

The remedy for this condition is to edit the Windows Registry to delete the workspace and list of recently used files so that the test set will not attempt to use corrupt information.

To start the Registry edit process, select "Start > Run" as shown in Figure 1.





When the Run menu appears, type "regedt32" then select "OK" to start the Registry Editor.



Figure 2



On the Registry Editor display, expand the display to show "*HKEY-CURRENT-USER* > *Software* > *ASE2000 Communication Test Set* "as shown in Figure 3.



Figure 3

With the "*Recent File List*" entry selected, right-click to obtain the menu and select "*Delete*" as shown in Figure 4.



Figure 4



When prompted with "Are you sure you want.....", select "Yes" and the Recent File List will be deleted. Note, the ASE2000 software will re-create these Registry entries the next time the program runs.



Figure 5

Next, select the Workspace entry under ASE2000 Communication Test Set and Delete it also.

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		-	10	Registry Editor					
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Figure 6



With the *"Recent File List"* and *"Workspace"* entries deleted, the Windows Registry entry for the ASE2000 Communication Test Set should appear as shown in Figure 7

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Ele Edit View Favorites Help								
🖃 📕 My Computer	Name	Type	Data					
HKEY_CLASSES_ROOT	(Default)	REG_SZ	(value not set)					
E AppEvents								
Console								
Control Panel								
Environment								
Keyboard Layout								
Network								
H Printers								
Software								
Apple Computer, Inc.								
ASE2000 Communication Test Set								
Settings								
T Audible								
BasicScript Program Settings								
BestToolbars								
E CDDB								
🕀 🧰 Classes								
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Figure 7

Finally, to end the Registry edit session, select "File > Exit".

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HP Total Care	SPT Editor	Brady	Audi Status for a set of the set
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Windows Media Player	ACL Compute Check Up	Tahoo! Mail	Construction a C
WS_FTP Pro	WS_FTP Pro Explorer	DigitaMedia Plus	Signade Deer Gude
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Figure 8

At this point, start the ASE2000 program and it will start with no ".MON" file selected and with the default screen configuration.



If the problem persists, there are some files that are normally located in the Program Files folder for the ASE2000 that can be deleted to determine if they are the source of the problem.

Using Windows Explorer, browse to the Program Files folder for the ASE2000, most likely located at:

"C:\Program Files\ASE2000 Comm Test Set"

🔄 C:\Program Files\ASE\ASE2000 Comm Test Set									
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Address 🗁 C: \Program Files\ASE\ASE2000 Comm Test Set									
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🖃 🚞 Program Files	~	🗀 Help Files		File Folder	4/17/2006 11:59 AM				
🗉 🧰 Adobe		ASE2000 Communication Test	3,084 KB	Application	4/7/2006 9:53 AM				
🗉 🚞 America Online 9.0		🛃 ASE2000.chm	651 KB	Compiled HTML Help	8/18/1999 5:37 PM				
AOL Companion		Capture.cpt	1 KB	CPT File	7/5/2006 1:32 PM				
🗀 AOL Toolbar		🖬 EventLog.alg	0 KB	ALG File	3/15/2006 5:56 PM				
🖃 🧰 ASE		GENERIC.opt	1 KB	OPT File	3/31/2006 4:59 PM				
🖃 🚞 ASE2000 Comm Test Set		GETAC.opt	1 KB	OPT File	5/17/2006 2:00 PM				
🛅 Help Files		💕 Getting Started.chm	135 KB	Compiled HTML Help	8/23/1999 6:48 PM				
C TSLicense	_	License.rtf	6 KB	Rich Text Format	10/20/2000 10:40 AM				
🗉 🧰 Audible		imfc71.dll	1,036 KB	Application Extension	3/18/2003 9:20 PM				
🗉 🧰 Cisco Systems		imfc71u.dll ≥	1,023 KB	Application Extension	3/18/2003 9:12 PM				
🗉 🧰 Common Files		🖻 MODRTU.opt	1 KB	OPT File	6/30/2006 2:17 PM				
ComPlus Applications		MODTCP.opt	1 KB	OPT File	3/31/2006 5:57 PM				
E 🛅 CONEXANT		PGE.opt	1 KB	OPT File	6/22/2006 1:06 PM				
🗉 🧰 Easy Internet signup		PointList.mdb	292 KB	Microsoft Office Acc	5/22/2006 5:48 PM				
🗉 🧰 Google		Protocol.cfg	1,223 KB	Microsoft Office Ou	6/22/2006 1:21 PM				
🗉 🧰 Hewlett-Packard		Protocol.prm	119 KB	PRM File	6/22/2006 1:21 PM				
🗉 🧰 Hp		Padme.rtf	5 KB	Rich Text Format	10/20/2000 10:39 AM				
🗉 🧰 HPQ		🔊 ux32w.dll	238 KB	Application Extension	3/17/2006 11:41 AM				
🗉 🚞 HTML Help Workshop									
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Figure 9

and delete the following files:

Capture.cpt Eventlog.alg Pointlist.mdb

Also delete all files with a ".opt" extension, if any. As with the Windows Registry entries that were deleted, the ASE2000 program will automatically re-create any necessary files.

If the ASE2000 program is still crashing, contact Applied Systems Engineering, Inc. support at:

support@ase-systems.com