

**WFW 3.11 - All Team Issues**

<b>32-bit Features</b>	<b>Status</b>
1. Control Panel won't allow VFAT to be enabled on any drivers if MS-DOS 6.0 DoubleSpace is detected on only one. This is a UI issue only - system can be hand configured.	OK to ship
2. Smartdrv/RMM lazy writing - we disable all Smartdrv lazywriting until Windows terminates if VFAT and RMM are in use. User can re-enable with possible data corruption, and this invalidates a new MS-DOS 6.2 feature.	OK to ship
3. Smartdrive's Window's cache size parameter is not being written to optimize performance	Need to fix - Bug #4674
4. VCache suggested cache size is always 512K	Need to fix - Bug #4803
5. Control Panel does not enumerate 32-bit disk access on a per drive basis	OK to ship
6. Power Management support is weak at best.	VFAT will flush cache done - no other work planned
7. Windows version of NDD generates a "Media Descriptor Block is Invalid" message. DOS version works OK.	Need to fix - Bug #4504
8. All Int26 direct writes are disabled	OK to ship
9. Lack of DoubleSpace support on MS-DOS 6.0	OK to ship
10. Swapfile detection running on a network drive can take several minutes	OK to ship
11. DMA controllers and machines with greater than 32Mb RAM can corrupt the FAT if VCache size is 16Mb or greater. Workaround is to add double buffering to SmartDrv line in config.sys.	Need to limit VCache size (10Mb per ForrestF). Bug #4803
12. VFAT mounts on Bemoulli drives. Cache is not flushed before a disk is changed nor is the drive detected as being changed allowing for possible data corruption.	OK to ship
13. ISA adapters with >16Mb can corrupt disk.	See #11
14. "Blue screens" - we haven't even attempted to fix some of these - just punted.	Ok to ship
15. No backward step if user removes DoubleSpace	Ok to ship
16. RMM not tested widely.	Need to test with RCx
17. Lack of support for SCSI devices.	OK to ship
18. VFAT seems slow on MS-DOS 6.2 doublespaced drives	Need to investigate - EdSt owns
19. UI to enable 32-bit access is confusing and/or hidden.	OK to ship
20. IFSMGR fails to mount if any open files - no user notification.	Will present a blue info screen - EdSt owns
21. Subst not supported with VFAT	Need to investigate - EdSt owns
22. Virtual Memory dialog does not provide good information for the user.	OK to ship

Drivers	Status
1. No direct hosting over ArcNet	OK to ship
2. No NetWare files in the box.	Open pending 10/6 discussion with BobKr - TomA owns
3. Compaq Video Driver problems.	Need to ship new grabber - Bug #4666
4. DECLAN.386 can't use interrupts greater than 9 on some machines.	OK to ship
5. Disk space crunch has eliminated some NDIS drivers.	OK to ship
6. NE3200 drivers not in the box.	OK to ship

MSMail	Status
1. Cannot specify existing local postoffice for location of MSMail (same as WFW 3.1)	OK to ship
2. Does not work with ghosted connections.	Need to investigate/fix - default setup needs to not give error - EdSt owns
3. Running MSMail offline returns numerous error messages.	OK to ship
4. Resource pig!	OK to ship
5. Big performance hit with doublespaced drives.	EdSt owns

EFAX	Status
1. Has same hot key as Exit in Control Panel	Fixed in RC3
2. Advanced security is confusing. Will be a big support generator.	OK to ship
3. Lack of integrated list with RAS supported modems.	OK to ship
4. Need to load MSMail to receive faxes.	OK to ship
5. Key matching for shared faxes.	OK to ship
6. Lack of routing mechanism for incoming faxes.	OK to ship
7. Lack of adequate training of PSS engineers combined with the lack of knowledge of our users will make this hard to support.	Need to address training issues - TomA owns getting the EFAX guys to do this (Sharad has already committed to help - tb)
8. Lack of support for the product to determine the difference between voice, data or fax as some programs do.	OK to ship
9. Support for CAS modems is less robust than for Class 1 and Class 2 modems	By design

RAS	Status
1. Cannot install a modem not on thier list without hand editing and PSS support.	Update MODEM.INF on WDL and work with PSS on KB/Faxback - TomA owns
2. No Snowball RAS server in the box.	WDL and OEM only - TomA owns
3. PSS doesn't have any modems - will make this and EFAX very hard to support	Need to understand and address - TemB owns - OK to ship.
4. PSS will have difficulty distinguishing between Snowball and NT issues.	OK to ship - ALL support is from NT

Setup	Status
1. Poor support for MS-DOS 6.x multi-config.	Will address in NETWORK.WRI - Bug #4804
2. Difficult, if not impossible to setup up some configs with multiple net cards.	Address in Resource Kit - TomA owns
3. Removal of last protocol also removes the adapter.	Current warning is sufficient - OK to ship
4. Incorrect detect of some net cards - NCD not enhanced for this release.	OK to ship
5. Network O/S detection weak.	OK to ship
6. Nuke entries in our INI files if not understood by our INF files	Too destabilizing to fix - KB this one as it's a possible support generator
7. Automatic replacement of third party nets.	OK to ship
8. NET.CFG improperly written in some cases (usually when none existed or if NW not loaded at setup time).	OK to ship
9. MS switch to support ODI - PSS doesn't know how to support and many customers don't want to upgrade.	OK to ship
10. Support for net installs differs from that of Win 3.1 - we don't allow a user to keep entries for third party winnet drivers that we don't understand.	OK to ship
11. Split of configuration UI between Setup and CtrlPnl.	OK to ship
12. Setup detection of free space on doublespace drives can fail giving out of disk space messages well into setup.	Fix in setup by calculating in a 5Mb error margin - Bug #4810
13. How confident are we with the skinny setup? Not a lot of testing here.	Confirm with RCx and home installs - JodyG owns
14. Installation of third party devices - INF file formats have changed and we don't know that we are 100% compatible.	Calldown all vendors to confirm - JodyG owns
15. Lack of understanding of correct load order of files in autoexec.bat with other nets (net start, net init, net bind, etc.)	OK to ship
16. Setup may fault in standard mode dos extender during setup - we don't understand this fully yet.	Need to fix - Bug #4710
17. Enhanced mode only video drivers that aren't listed in our list - setup will fail.	OK to ship
18. Other secondary net support weak	OK to ship
19. MSIPX is difficult to re-install if PROTOCOL.INI gets corrupted.	OK to ship
20. Network setup dialog is confusing for the "No Net" case.	OK to ship

MS-DOS Redir/Server	Status
1. Basic redir will not unload with NET STOP if any TSR has been loaded after it.	Assign to WC20 - TerriB owns
2. Cannot run setup /n and provide peer services with our own redir. Inability to use IFSMGR, VFAT, VRedir, VServer, VCache, etc. with the real mode redirs.	Assign to WC20 and investigate further - TerriB owns
3. IFSMgr and other real mode nets.	OK to ship

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4. WC Mail setup doesn't work with the basic redir as it bypassed the net command and calls directly to the redir - other apps may as well.	Assign to WC20 - TerriB owns
5. Error messages inadequate.	OK to ship
6. Leaves extra characters at the end of a prompt if net use is typed incorrectly.	Need to fix - effects making connections too Bug #4231
7. Some DOS apps not supported will with the tiny redir	Assign to WC20 - TerriB owns
8. Basic redir does not support NT validated logon	OK to ship
9. Should default to full redir.	Open issue (performance vs. robustness)
10. No NetWare ARCNet support	OK to ship
11. No real mode IPX	Assign to WC20 - TerriB owns
12. Basic redir does not work well with NW 4.0	Assign to WC20 - TerriB owns
13. NetPop only browses current workgroup	By design - OK to ship

General	Status
1. Very little testing of third party networks.	OK to ship
2. System uses more memory for a base no-net install than 3.1 did.	OK to ship
3. Marketing positioned as a enterprise server - yet it is not designed as such and therefor user's may be disappointed.	OK to ship
4. Messenger sending to user name - can get confusing with multiple machines owned by the same user.	OK to ship
5. File Manager does not copy DBLSPACE.BIN on a format. Also, it will (as it did in 3.1) copy the boot sector on a format making dual boot NT/MS-DOS machines unable to use this.	OK to ship
6. Random, reboots with Nortgate 386 and Olivetti P500 with AMI BIOS - unable to get reliable repro case, but we don't know the reason.	Need to fix - EdSt owns
7. EMM exception errors not fully explained yet.	Need to fix - EdSt owns
8. Marquee screen saver (not shipping in skinny) has Windows 3.1 as default banner.	OK to ship
9. No context sensitive help for MS-DOS 6.x utilites	By design - per RandyM
10. Printing problems which still exist (losing jobs to downed or disconnected printer, etc.). Big support issue now.	Too destabilizing to fix - will provide a way to install a generic driver. Bug #4818
11. 3.1 support issues we didn't fix (NLS bugs).	OK to ship
12. Tile Vertically / Tile Horizontally in File Manager are the opposite of what they should be (3.1 bug).	OK to ship
13. Slim docs are a severe usability constraint.	OK to ship
14. NetDDE not tested well with NWNBLink.	OK to ship
15. Inability to determine which stacks are actually working on a multi-stack config.	OK to ship
16. Lack of support for IBM's LANSUP drivers and ODIPKT drivers.	We work with the most current LANSUP drivers per AaronO and JohnLee- TerriB owns following up PSS on KB article.
17. User level passwords not cached by default	OK to ship
18. Lack of remote administrative utilities	OK to ship
19. Lack of user-level security	OK to ship

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20. References to Standard mode in apps we aren't shipping (PIFEDIT).	OK to ship
21. Slim docs for skinny - confusing screen shots since the 3.1 guide shows the 3.1 UI.	OK to ship
22. No support for redirected COMM	OK to ship
23. Difficult to configure non-shipped protocols, such as DEC, DLC, TCP, NFS and third party support such as SUN, DEC and NW 4.	Make sure we doc all issues - JodyG owns
24. Lotus Notes - do we work in all configs? Not well tested.	Need to confirm - EdSt owns
25. TCP support costs \$150/hr.	OK to ship
26. NT admin of Snowball machines? Does this work? Is it tested? Who in PSS supports?	OK to ship
27. Remaining confusion with respect to File and Print Sharing - many customers just don't understand and we haven't address this much in the docs.	OK to ship
28. WFW 3.11 on a 3Mb machine is a dog.	OK to ship
29. No NETDDE support with NWLink as a sole protocol.	OK to ship
30. Some PROTOCOL.INI settings which were incorrect in Winball (NetIOAddress) will be left alone, but now NDIS 3 will fail.	OK to ship
31. Colorado Memory Systems Extremal Trakker tape backup fails to install with Snowball - worked with Winball.	They are rev'ing app - EdSt owns
32. VServer serializes all DOS API's through a single VM.	OK to ship
33. Lack of extensive stress testing on all our protocols (NetBEUI, NWLink, NWNBLink).	OK to ship
34. File locking problems with VSHARE (same as WFW 3.1).	OK to ship
35. Late changes in the product have left omissions and/or inaccuracies in the doc's and confusion for PSS.	OK to ship
36. NT Clipbook compatibility problems.	OK to ship
37. No new game	OK to ship
38. Lack of improvement in DDE/OLE links (same old bugs we shipped in Winball)	OK to ship
39. Have we fixed all the browsing problems?	OK to ship
40. Confusion between NT logon and WFW logon and confusion between domain vs. workgroup.	OK to ship
41. Corrupt or damaged WFWSYS.CFG will be big PSS support generator	OK to ship
42. Third party fax already installed breaks EFAX	Need to investigate further - TomA owns
43. Lack of support for TCP over ODI	OK to ship
44. Error loading protocol 0 - unknown causes	Improve error messages, allow user to turn of subsequent dialogs - Bug #4812
45. NDIS 3 drivers falling silently	OK to ship
46. Inadequate named pipe testing	OK to ship
47. Difficult for users to obtain updated files from third parties.	OK to ship
48. Need to update Windows Productivity Pack	OK to ship
49. Video drivers that don't work with WFW 3.11 (in addition to AVGA and QVision)	OK to ship - TomA owns for OEM releases and WDL
50. SVGA driver only seems to work well on cards with >1Mb memory - those with 512k fail.	OK to ship

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51. Setup /n - we don't always update multiple copies of system files correctly (system.ini)	OK to ship
52. NetWare 4.0 setup messes up our config	OK to ship
53. Quattro Pro tries to modify our SHELL.DLL (fails because it's in use, but does give error message).	Known problem with version 1.0 - OK to ship if current product works - JodyG owns
54. Quattro Pro GP faults installing icons as a result of being unable to overwrite our SHELL.DLL.	See #53
55. Paradox. 4.0 will not start if you setup basic redir as LANMan - need to use MSNet.	OK to ship
56. Audit log will not update if open.	OK to ship
57. Direct hosting on IPX.COM is not supported because we don't support OpenLookaheadSocket	OK to ship

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