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## Appendix F -- Windows 2000 Support Tools

| ΤοοΙ  | Filename                     | Format   | Description   |
|---|------------------------------|----------|---|
| ACL Diagnostics                                       | Acldiag.exe                  | Cmd      | Diagnoses and troubleshoots permissions problems  |
| Active Directory<br>Administration tool               | Ldp.exe                      | GUI      | Performs Lightweight Directory Access Protocol (LDAP) operations  |
| Active Directory<br>Diagnostic tool                   | Dsastat.exe                  | Cmd      | Compares two directory trees<br>within a domain or across different<br>domains  |
| Active Directory Object<br>Manager                    | Movetree.exe                 | Cmd      | Moves objects (such as users) between domains, leaving all linked group policies intact   |
| Active Directory Search tool                          | Search.vbs                   | Cmd      | Script tool used to search an LDAP directory  |
| ADSI Edit   | Adsiedit.msc                 | GUI      | Low-level editor for Active Directory; enables adding, moving, and deleting objects within AD   |
| Advanced Power<br>Management Status                   | Apmstat.exe                  | Cmd      | Provides information on Advanced Power Management features in older laptop computers  |
| Application Compatibility<br>Program                  | Apcompat.exe                 | Cmd, GUI | Tests for compatibility with Windows 2000 (and other versions of Windows)   |
| Browser Status  | Browstat.exe                 | Cmd      | Determines whether a browser is running in a domain   |
| Clone Principal                                       | Clonepr.dll                  | Cmd      | Creates clones of Windows NT 4 users and groups so they can be migrated to Windows 2000   |
| Dependency Walker                                     | Depends.exe                  | GUI      | Scans any Win32 module and reports all dependent modules.<br>Used to find the minimum set of files needed to load an<br>application and to find what functions a module uses or exports.          |
| Distributed file system utility                       | Dfsutil.exe                  | Cmd      | Queries and troubleshoots Dfs   |
| DNS Troubleshooting tool                              | Dnscmd.exe                   | Cmd      | Allows you to view and modify DNS servers, zones, and resources   |
| Domain Controller<br>Diagnostic tool                  | Dcdiag.exe                   | Cmd      | Analyzes and reports on the state of domain controllers in an enterprise  |
| DcAcIs  | Dsacls.exe                   | Cmd      | Manages access control lists  |
| Dump Check  | Dumpchk.exe                  | Cmd      | Reports and analyzes dump files   |
| File and Directory<br>Comparison                      | Windiff.exe                  | Cmd, GUI | Compares ASCII text files or folders  |
| FileVer   | Filever.exeM                 | Cmd      | Reports version information for file or folder  |
| Global Flags Editor                                   | Gflags.exe                   | GUI      | Edits global registry settings or flags in use by the kernel.   |
| Kerberos Keytab Setup                                 | Ktpass.exe                   | Cmd      | Configures a non-Windows 2000 Kerberos service to be a security principle in Windows 2000   |
| Kerberos Setup  | Ksetup.exe                   | Cmd      | Configures Windows 2000 clients to use an MIT Kerberos server   |
| Memory Profiling tool                                 | Memsnap.exe                  | Cmd      | Takes a snapshot of the memory resources being used by all processes and reports the information to a log file.   |
| Migration Planning<br>Document                        | Dommig.doc                   | GUI      | Consider plans for migrating Windows NT domains to Windows 2000   |
| Nitest  | NItest.exe                   | Cmd      | Queries the status of trusts; lists primary domain controllers;<br>forcers a shutdown; forces a user database into sync on a<br>Windows NT domain. Usable on both Windows NT and Windows<br>2000. |
| Point-to Point Tunneling<br>Protocol Ping (PPTP Ping) | PptpcInt.exe,<br>Pptpsrv.exe | Cmd      | Tests functionality of PPTP clients and servers   |
| Poolmon   | Poolmon.exe                  | Cmd      | Detects memory leaks  |
| Process Resource Monitor                              | Pmon.exe                     | Cmd      | Tracks CPU and memory usage to measure process resource usage   |
| Process Viewer  | Pviewer.exe                  | GUI      | Changes process priority; allows the killing of processes   |
| Registry Console tool                                 | Reg.exe                      | Cmd      | Modifies the registry database from the command line. Used to query, add, delete, copy, save, and restore entries   |
| Remote Command Line                                   | Remote.exe                   | Cmd      | Runs command-line programs on remote computers using named pipes only   |

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| Remote Storage<br>Diagnostic Utility          | Rsdiag.exe                                   | Cmd              | Queries and reports on remote storage databases   |
|---|--|------------------|---|
| Replication Diagnostics tool                  | Repadmin.exe                                 | Cmd              | Diagnoses replication problems between controllers in Windows 2000                                |
| Security Administration tools                 | Sidwalk.exe;<br>Showaccs.exe,<br>Sidwalk.msc | Cmd,<br>Cmd, GUI | Manage access control lists   |
| Security Descriptor Check<br>Utility          | Sdcheck.exe                                  | Cmd              | Displays the effective access controls on an object.  |
| SNMP Query tool                               | Snmputilg.exe                                | GUI              | Graphical version of Snmputil.exe used to troubleshoot Simple Network Management Protocol (SNMP). |
| System Information                            | Msinfo32.exe                                 | Cmd              | Reports system configuration information  |
| Task Killing Utility                          | Kill.exe                                     | Cmd              | Ends one or more processes  |
| Task List Viewer                              | Tlist.exe                                    | Cmd              | Displays list of currently running processes  |
| Windows 2000 Error and<br>Event Messages Help | W2000msgs.chm                                | GUI              | Lists error and system-information messages in an HTML document                                   |
| Windows Installer<br>Cleanup Utility          | Msicuu.exe, Msizap.exe                       | GUI, Cmd         | Removes registry entries from a faulty installation   |
| Windows Report tool                           | Winrep.exe                                   | GUI              | Gathers information about a Windows problem for uploading to a support center or help desk.       |
| Winsock Remote Console                        | Wsremote.exe                                 | Cmd              | Allows connection to a server running a console operation using sockets or named pipes.           |