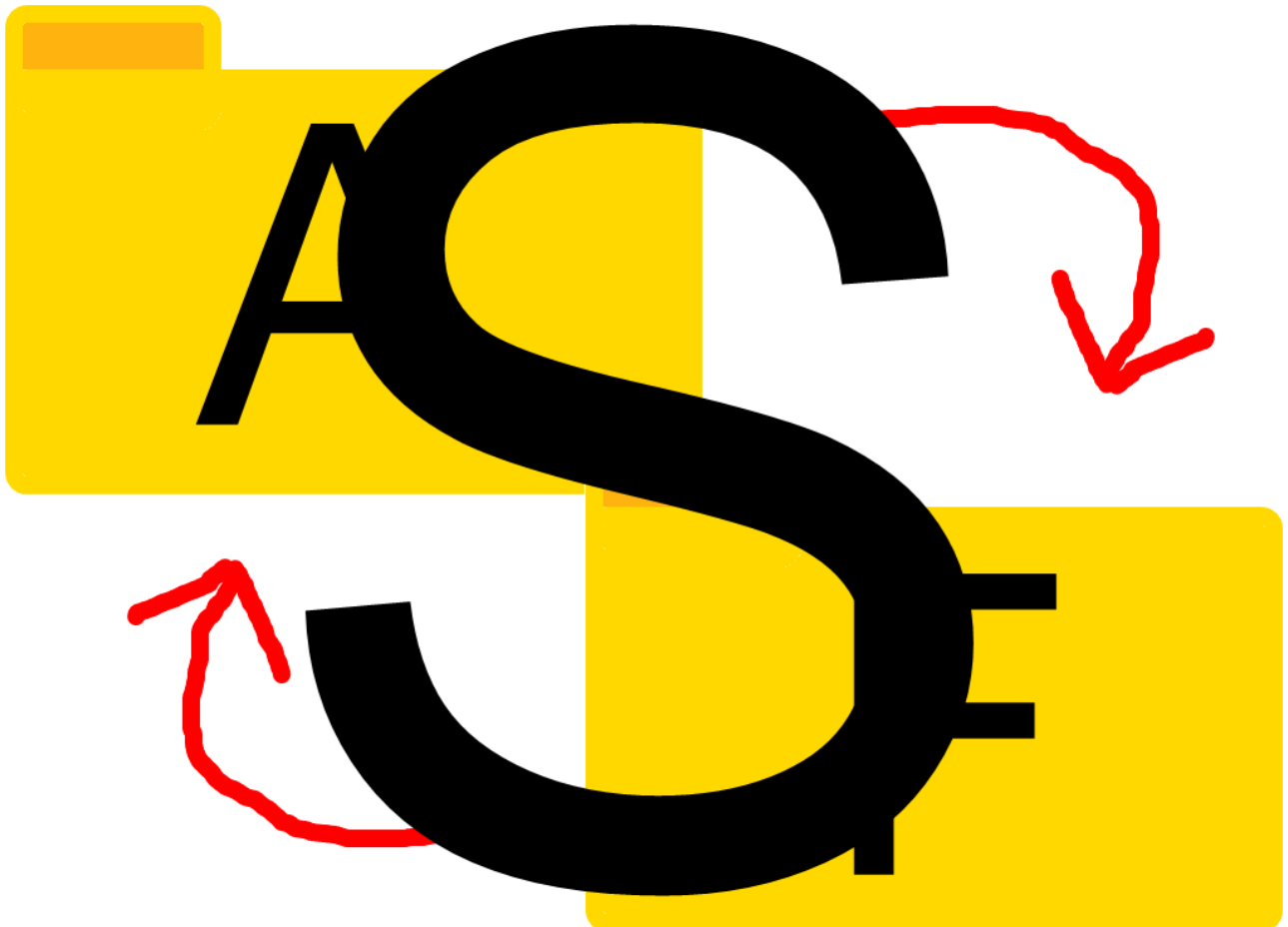


AnyKey AnyFile 2007



Server Manual

English

R1.2.6



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Chapter 1 - Introduction

Welcome to the AnyFile Server manual. This manual will instruct you how to install and use AnyKey AnyFile 2007. I will use the acronym AFC for AnyFile Client 2007 in this document. The acronym AFS stands for AnyFile Server 2007. This manual is only available in English, there are multiple language User guides for the AFC available in the official download ZIP from www.anykeyonline.nl

Always read the disclaimer section at the end of the manual for more information. By using this software you agree to the disclaimer.



Revision History AFS R1.2.6

- Fixed: Calculate GB value to put in email. >GB value was not shown.
- Fixed: Added, auto disable SFX when input folder is over 4 GB. (*EXE files over 4 GB don't work*)
- Added: Splitting with large input folders.

Revision History AFS R1.2.5

- New: XML reporting. Every file that is uploaded by the user is listed in the XML file, including other useful information.
- New: Enable or Disable: Work logging, Debug logging and XML logging.

Revision History AFS R1.2.4

- Fixed: AnyFile to: <email> delivery completed to sending user has the wrong email address in the <email> field. It has the sender email adres instead of the recipients email address. (20080221, self discovered) (I123.2)
- Fixed: AnyFile server, test email emails to Administrator email address instead of testfield email address. Workaround. Enter something in the 'Sent testmail to' field and enter the test email address in the Administrator field and press the 'Sent test message' button. This will work. (20080220, self discovered) (I123.1)

Revision History AFS R1.2.3

- New: Completely rewritten SMTP engine, more robust, reliable and flexible
- New: SMTP queue viewer (emails that have not been sent can be viewed here)
- New: Clean Out Viewer (check out the items not cleaned out yet)
- New: Locking mechanism to prevent multi AFServer.exe instances from one folder
- New: Download size added to outbound email. (AFS Signature)
- Changed: Deleting multiple Clean Out items from database at once instead of one by one.
- Changed: Process Email Q after a complete GO run, instead of after each job. This caused the SMTP retry to be exhausted before the GO run was complete.
- Removed: 8 useless log lines every timed go run, no work, no info



Revision History AFC R1.2.6

- Added: autoquit after finish.
- Fixed: Wrong folder size in summary when files are over 2 GB.

Revision History AFC R1.2.5

- Included About box with useful information

Revision History AFC R1.2.4

- Changed version number for cosmetic reasons only.

Revision History AFC R1.2.3

- New: Drag and drop implemented for file and folder selection
- New: Color scheme 'white' has been added as requested by several users
- New: Folder existence and INI file check
- Added new languages: French and Swedish
- Fixed: TAB bug in Add Message screen, when using TAB to browse the buttons and text boxes the text already in the TO field will be repeated.
- Fixed: Apply button is now multi language
- Fixed: When you have selected a folder in one language, and you change the AFC language and Finish the wizard. Folder copy will fail because of the language specific (: Folder :) text in the drop zone. Now you can change language as much as you like.

Missing a language? Volunteer as translator, contact me for more information.



Chapter 2 - Prepare for installation

AFS System requirements

- Microsoft Windows 2000/2003/XP/Vista based workstation or server
- 512 MB RAM (*for just OS and AFS and lightweight web/ftp server*)
- 5 MBytes of disk space for the extracted ZIP file
- 1 GByte of free temp/upload space *1
- 1 GByte of wwwroot space (*explained later*) *1
- Outbound SMTP relay server, authentication supported
- WWW/FTP server that hides folders (*doesn't have to be local installed*)
- Administrator rights on all the directories. In Vista with UAC enabled please run first time as administrator (rightclick EXE and choose Run as Administrator)

**1 Does not have to be the same drive*

AFC System requirements

- Microsoft Windows 2000/2003/XP/Vista based workstation or server
- 512 MB RAM (for OS and AFC)
- If started from network drive, no local freespace is required
- Drive letter / share connected to UPLOAD directory of the AFS and Read/Write/Create rights on that drive
- Microsoft Outlook for address book integration

Steps to follow

Step 1 – Designate a PC for the AFS and make sure it complies to the system requirements.

Step 2 – Install a SMTP relay server or use the one of your ISP. You may need to ask your system administrator to set it up for you.

Step 3 – Install a web and/or FTP server in the network and make sure the AFS PC has a drive letter connection to it.

Step 4 – Install the AFS software on the AFS PC, and configure it.

Step 5 – Configure the AFC settings for your network and deploy the AFC shortcuts to the workstations in the network.

Step 6 – Test if everything works well.



Step 1 & 2

These steps are beyond the scope of this manual. Get a decent computer for the AFS software or use some form of virtualization. Make sure the Windows platform is up to date and protected using a virus scanner and firewall.

Step 3 - Prepare the Web or FTP server

AnyFile Server does not come with a built in web or FTP server, it simply puts the files in the correct folder on the web or FTP server and let them do the job. Most commonly known web or FTP servers are: Microsoft IIS, Apache, FileZilla FTP Server. The web or FTP server can run on any platform as long as the AFS server has a drive letter connection to its wwwroot or ftproot folder. Also make sure the 'browse folders' option is disabled at all times. If this options is not disabled it will be a security risk for the data put on the server.

This section gives some hints about configuring an IIS6 server running on Windows Server 2003. The web server is going to be configured as an example using the non existing Internet domain name: <http://download.doesnotexist.any/secretfolder>

First setup the server and login as administrator user. Install IIS from the Windows Server 2003 CDs using the Add Remove programmes in the Control Panel. Install the web server and optionally the FTP server. Both can be used at the same time, as long as they use the same wwwroot and ftproot folder.

Logon to the server as administrator and run the IIS Manager from Administrative Tools. Rightclick the Web Sites and click New, Web Site.

- On the welcome screen, click NEXT
- Discription: AFS webroot, NEXT
- Configure the IP address and port, probably leave them default. If you run multiple websites on this server you might want to use the hostheader. Click NEXT when ready.
- Select the path were the AFS software puts the files in (The WWW/FTP server root). This path must be accessible from the AFS using a drive letter. For this example I created the [c:\afsroot](#) folder with Windows Explorer. I enter this path in the Web Site Creation Wizard. Leave the 'Allow anonymous access to this Web site' enabled. NEXT
- In the permissions screen only enable READ. Make sure browse is disabled at all times, if it's enabled it would be a security risk. NEXT
- FINISH



Chapter 3 - Installation (server)

1. On the AFS PC extract the ZIP file to C:\ANYFILE
2. Create a directory on the network file server N:\AFC where N: is your network drive, and maybe substituted for another drive or path.
3. Unzip the AFC.ZIP file from C:\ANYFILE to the N:\AFC folder
4. Create a directory on the network accessible by both the AFS and the AFC. For example N:\AFC\UPLOAD
5. Create a shortcut for AFS in the startup folder of your AFS PC
6. Deploy a shortcut for AFC to you networked users
7. Start the AFS for the first time and enter all requested information in the Settings screen.

AnyFile Server 2007 R1.2.6 - www.anykeyonline.nl

Work Settings Debug AFS Signature SMTP Queue Viewer Cleanout Viewer (c) Copyright 2008 - AnyKey Software - www.anykeyonline.nl

General Settings

Company name: AnyKey ☐ Enforce

Server UPLOAD path: N:\AFC\UPLOAD

Server DB path: C:\ANYFILE\DB

WWW/FTP server root: C:\AFSROOT

Root URL: http://download.doesnotexist.any/secretfolder

Go timeout: 5 minutes Minimum expire (hours): 1 Password length: 20

ZIP compression level: Normal ZIP compression level dropdown Maximum expire (hours): 99999 Secret foldername length: 50

Hide ZIP progressbar: ☒ Secret filename length: 20

Email Settings

SMTP server: smtp.isp.com SMTP port: 25

SMTP user: Email on sleep ☐

SMTP Password: Email on wake ☐

Server from: anyfileserver@anykeyonline.nl Always BCC admin ☐

SMTP Retry: 5

Administrator email: administrator@anykeyonline.nl

Sent test email to:

Logging / Misc

☒ Enable work logging to disk

☒ Enable debug logging to disk

☒ Enable XML logging to disk

Auto disable SFX when larger then: 4000 MB

Split files when larger then: 2048 MB



General Settings	
Company name:	Enter your company name, this will be used in the AFS Signature.
Enforce	When checked the AFS company name will always be used, when unchecked the Client will be used. If unchecked and the client field is empty, server value will be used.
Server UPLOAD path:	This entry must point to the N:\AFC\UPLOAD folder where the clients put their uploads.
Server DB path:	The AFS uses this folder as Database folder, it creates a subdirectory the LOG files.
WWW/FTP server root:	Enter the root folder of your shared web server or ftp server. Example: c:\afsroot
Root URL:	Enter the URL needed to access the WWW/FTP root folder from the internet. Example: http://download.doesnotexist.any/secretfolder/
Go timeout:	Enter the Go interval/timeout in minutes. Every 'x' minutes the Go, Clean, and Retry Q button will be pressed automatically, and processing will be done. Enter 0 to disable the timer.
ZIP compression level	Choose from 6 values. Normal is recommended. Do not use Ultra on slow systems, compressing can take several hours or even days. Check benchmark table in chapter 4
Hide ZIP progressbar:	By default the ZIP progress is displayed during processing, check to disable the progress bar.
Minimum expire (hours)	Enter the minimum hours of expiration. If AFC delivers lower number it will be increased without confirmation. <i>(note, value must be lower then MAX)</i>
Maximum expire (hours)	Enter the maximum hours of expiration. If AFC delivers a higher value it will be decreased without confirmation. <i>(note, value must be higher then MIN)</i>
Password length	Enter the password length, maximum 100.
Secret folder name length	Enter the secret folder length, maximum 100.
Secret filename length	Enter the secret file name length, maximum 100.



Email Settings	
SMTP Server:	Enter the name or IP number of your SMTP relay server
SMTP Port:	Enter the SMTP port, default = 25
SMTP User:	Enter the SMTP username if applicable
SMTP Password:	Enter the SMTP password if applicable
Server from:	Enter the email address of the AFS server, example: anyfileserv@anykeyonline.any
Administrator email:	Enter the email address of your system administrator. This will be used for status emails, or bcc emails
Email on sleep:	Sent an email to the administrator when the AFS exists
Email on wake:	Sent an email to the administrator when the AFS starts
Always BCC admin:	Always BCC the administrator in any email
Sent test email to:	Enter an email address and press the 'Sent test message' button. Check the recipients email in box to see if the message is delivered. Confirm that both emails to local addresses and external addresses are being received.

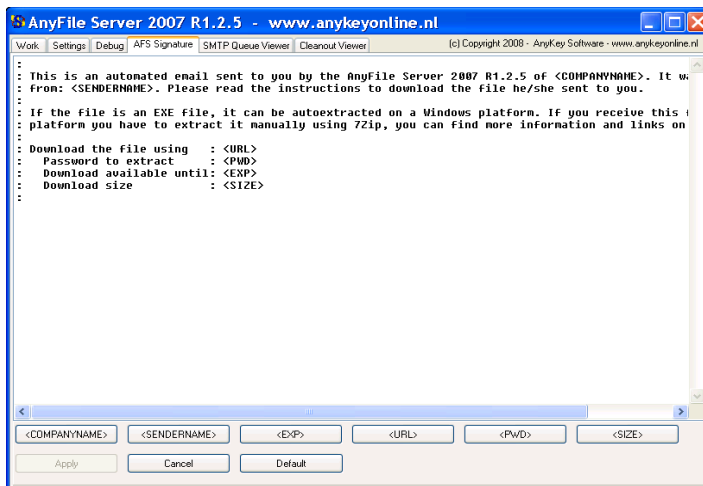
Logging / Misc	
Enable work logging to disk	Writes the WORK log in a log file (default = on)
Enable debug logging to disk	Writes the DEBUG log in a log file (default = on)
Enable XML logging to disk	Writes the XML log in a log file (default = on)
Auto disable SFX when larger then: 4000 MB	When input folder is over 4 GB (4000MB) in size SFX is disabled. This setting is configurable but it is recommended to keep the default. When using R1.2.5 I tested it with over 38GB of AVI files in an SFX sent. This failed because the large EXE file was not executable. Therefore this option was added. Enter 0 MB to disable (not recommended).
Split files when larger then: 2048 MB	When the receiver uses Internet Explorer as browser there can be problems with downloading over 2GB files. Firefox doesn't have this limitations. Downloading and extracting splitted files is more cumbersom then unsplit files. Enter 0 MB to disable (not recommended).
<i>Log files are written per date and in the LOG folder in the database folder.</i>	



Chapter 4 - AFServer usage

AFS Signature

On every outgoing email to the recipients AFS adds the message the user entered in the AFC and also adds the AFS Signature. This can be customized by the administrator in the AFS Signature TAB. Use the < > buttons below to insert variables.



Variable	Replaced with
<COMPANYNAME>	The name entered in the Company Name field on the settings TAB, or from the AFC job, depending on enforced setting.
<SENDERNAME>	The name and email address of the client using AFC.
<URL>	The URL to the file. This is the Root URL and the secret path generated by AFS.
<PWD>	The password that is used to encrypt the file. (Password encryption is optional)
<EXP>	The expiration date/time. After this the AFS will delete the files from the web/ftp server.
<SIZE>	Filesize in bytes, KBytes or MBytes.
Apply	Apply the new signature and save to afsserver.sig
Cancel	Resets the older signature
Default	Resets the default signature



Chapter 5 - Configuring the client

In this step we will configure the AFC for your users in the network. In step 4 you have extracted the AFC.ZIP to N:\AFC (this assumes the N:\AFC is available for all AFC users).

In the AFC directory there should be two files only: anyfileclient.exe and anyfileclient.ini the user only needs Read rights to this folder. The folder referred to as N:\AFC\UPLOAD mentioned in step 4 requires read/write/create/modify rights for all users.

The INI file has to be configured manually by the system administrator before usage. Follow the instructions precisely.

```
;
; ANYFILECLIENT.INI
;
; MAXSIZE (value in Megabytes) -1 is disabled
;
[SETTINGS]
SERVERUPLOAD=N:\AFC\UPLOAD
MAXSIZE=-1

[POLICIES]
POLICYVERSION=20080229-001
ENCRYPTED=ENABLED
SFX=ENABLED
DEFAULTEXPIRE=168
SKIPWELCOME=DISABLED
DEFAULTLANGUAGE=ENGLISH
OUTLOOKADR=DISABLED
COLORSCHEME=0
```

[Settings]	Explanation
SERVERUPLOAD	Points to the directory where AFS picks up the files, following above example it should be N:\AFC\UPLOAD
MAXSIZE	Enter the maximum size the user can transmit using AFC. Default is -1 which means no limit.



[POLICIES]	Explanation
POLICYVERSION	<p>Enter a alpha numeric value to force a reapply of the INI settings to the user. When AFC launches for the first time it reads the default settings from this INI file.</p> <p>After that the settings are written to the HKCU\Software registry. To force a reload of the INI settings, change this value into something else then before. For example and best practice use the date/time format like 20080229-0001</p>
ENCRYPTED, SFX	<p>Values are</p> <ul style="list-style-type: none">- ENABLED <i>(Default)</i>- ENABLED,LOCKED- DISABLED- DISABLED,LOCKED <p>When settings has the ,LOCKED additive, the user cannot change the value in the AFC.</p>
DEFAULTEXPIRE	<p>Enter the default expiration time. Value is in equal hours. Default is 168 which equals 1 week.</p>
SKIPWELCOME	<p>Values are</p> <ul style="list-style-type: none">- ENABLED- DISABLED <i>(Default)</i> <p>When ENABLED the Welcome screen is skipped and the Select files/folders screen is shown immediately.</p>
DEFAULTLANGUAGE	<p>Enter the default language, values are:</p> <ul style="list-style-type: none">- DEUTSCH- ENGLISH- FRANCAIS- NEDERLANDS- SVENSKA <p><i>(contact me for more languages)</i></p>
OUTLOOKADR	<p>Values are</p> <ul style="list-style-type: none">- ENABLED- DISABLED <i>(Default)</i> <p>When DISABLED the address book button in the Add Message screen is not shown. This value is only settable in the INI by the administrator.</p>
COLORSCHEME <i>(new feature R123)</i>	<p>0 – Default (R111)</p> <p>1 – White (new color scheme)</p>



Chapter 6 - Upgrading from previous versions

Upgrading from R1.1.2 (R1.1.1 client and R1.1.2 server) is very easy. Just following the next steps and your upgrade will be very smooth. First determine your upgrade path:

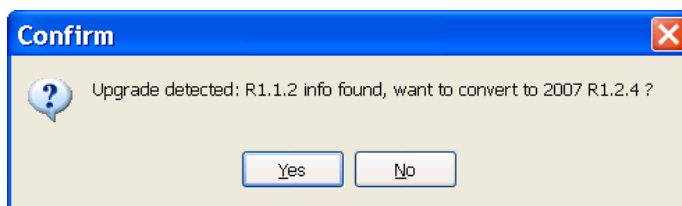
Situation	Recommended method
Running R1.1.2 in test	Clean install
Running R1.1.2 in production but nothing is in the wwwroot folders and you don't mind configuring everything again.	Clean install
Running R1.1.2 in production and you want to keep everything in history and wwwroot.	Upgrade path
Using R1.2.3, R1.2.4, R1.2.5	Just replace EXE files.

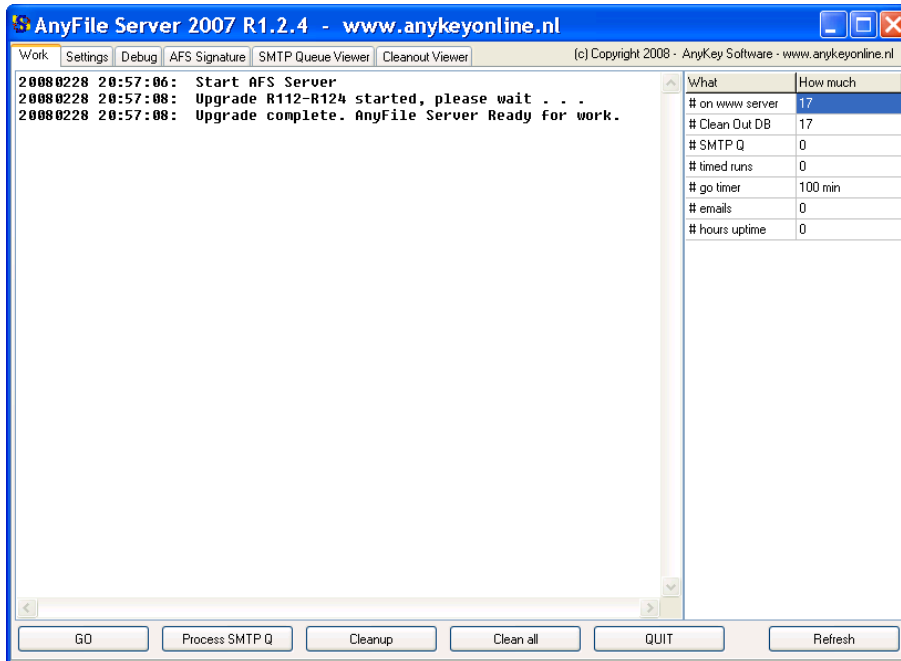
Clean Install steps:

1. Delete all the AnyFile folders on your server and go to Chapter 3 for a fresh install.

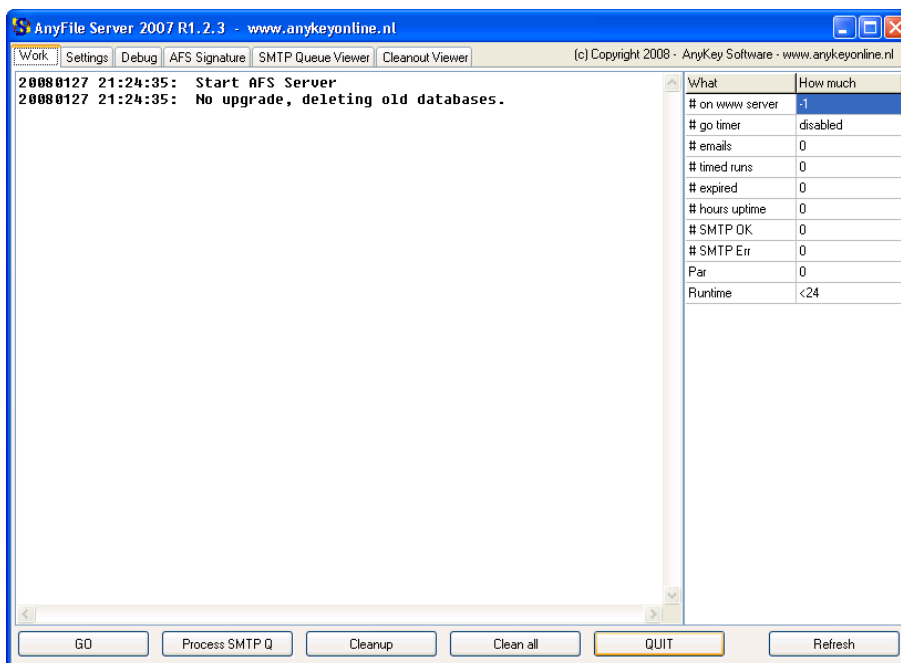
Upgrade steps:

1. Stop the AFServer and instruct the users not to use the AnyFile Client, renaming the anyfileclient.exe to anyfileclient.old_r1?? and the afserver.exe to afserver.old_r1?? is a good practice.
2. Backup all AnyFile folders to another computer or removable drive, CDR, DVD, convince yourself the backup is okay.
3. Unzip the new version anyfile2007r126.zip to a temporary folder on the AnyFile Server.
4. Copy the AFSERVER.EXE and the ANYFILECLIENT.EXE to the same location as the old files.
5. Run the AFServer on the server.
6. Choose if you want to upgrade the database, if you choose NO the information is discarded. Best to choose YES. You have only one chance for upgrade. Once you pressed Yes or No you cannot return, besides restoring the backup. *(only applicable when upgrading from R1.1.2)*





7. If you have pressed YES you see something like above.



8. If you have pressed NO you see something like above.

9. Last optional step, click the AFS Signature TAB, on this tab is a new keyword added <SIZE> this will add the download size in the emails. Use the DEFAULT button to renew the default text, or add the <SIZE> keyword in the text yourself. Press Apply to save the new signature.

10. Upgrade done.



Chapter 7 - Startup switches

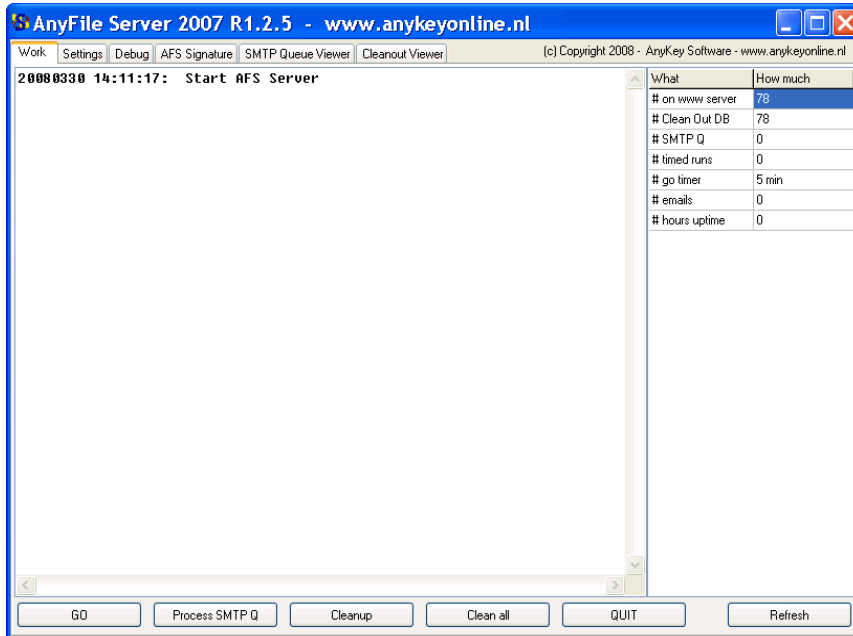
The afserver.exe file has two parameters for startup. Both to be used for a specific usage. Always run the AFServer without parameters at least once to initialize the settings files and folders.

Parameter	Explanation
/once	<p>This option will start AFS, run the GO and Cleanup procedure once and exits. This is useful if you require a custom schedule, that cannot be accomplished using the Go timer.</p> <p>INFO: Autoupgrade enabled when using this parameter (R123)</p>
/24	<p>Runs the AFS for 24 hours and then exits. The server checks every 10 minutes if the 24 hours are over and will only exit after a timed running. So the server will run for 24 hours, and at most 10 minutes and one time the GO timer. By default at most 24 hours and 15 minutes.</p> <p>INFO: Autoupgrade enabled when using this parameter (R123)</p> <p>This option can be used if memory leaks are occurring. Create a batch file with something like this:</p> <pre>[AFS.BAT] @ECHO OFF :LOOP C: CD\ANYFILE AFSERVER /24 PING 1.2.3.4 REM PING LINE IS USED FOR DELAY GOTO LOOP</pre>



Chapter 8 - Useful information

AFServer GUI



When the AFServer is started it will display this screen at first. The main window shows the Work log screen. This will give you any information about what it's doing. On the right there are some values in the What/How much table. In the next table the buttons are explained.

Button	Explanation
GO	Runs the so called GO process, it will read new work in the N:\AFC\UPLOAD folder and process accordingly. After the new work is done, it also runs the CLEANUP process.
Process SMTP Q	Retries all SMTP Queue entries, when maximum retries of 5 have failed, the email is discarded. Use the SMTP viewer to check if there are any emails in the queue.
Cleanup	Runs the so called CLEANUP process, it will check the database for expired items in the WWW/FTP server folder and delete the expired items.
Clean all	Be careful with this option, it will delete all items in the database, SMTP Q and the associated items in the WWW/FTP server folder.
Quit	Quit's the Afserver, this will stop processing, the files will remain accessible if the WEB or FTP servers keep running.
Refresh	Updates the What/How much table.



Logging

The WORK and DEBUG log are automatically saved in the temp folder. They are named YYYYMMDD_afserver_work.txt and YYYYMMDD_afserver_debug.txt. Every day a new file will be created. No cleanup is done with this version of AFServer. You must clean out the LOG files yourself, however they will not grow that quickly so you don't have to check it very often.

The WORK and DEBUG tab in the afserver are cleaned automatically after 5000 lines, to minimize memory usage. It will delete the first 1000 lines.

AFC Information

The user can select multiple files and folders from several locations in the AFC. When the user presses the FINISH button it will copy all these files and folders to the N:\AFC\UPLOAD folder and it will also create some helper files.

The files are named:

- AF_PCNAME01_20080229155245_9413H95(..cut..)54O31545.AFC and .MSG

The filename is made up of:

AF_(COMPUTERNAME)_(DATETIME)_(RANDOMNUMBER) this can help you troubleshoot if there is a problem. The AFC file is a control file which includes the settings for the AFS. The MSG file is plain text and contains the message entered in the Add Message screen.

During the copy process there is also a .LCK file which is used to tell the AFS the client is still processing. It's called a LOCK file. When the LCK file exists the AFS will not process this job, and it will not be processed until the next GO timeout.



Benchmarks

AFS is tested with one or more files on an Intel Pentium 4 – Dual Core 3.4 Ghz computer, 2 Gbytes RAM and Windows XP Pro SP2 Dutch.

7Zip compression test 1 – 130 MB (MP3, JPG, EXE, DLL etc) 43 files

7Zip setting	Time	Size
Store	7 seconds	133,679 KB
Fastest	48 seconds	130,458 KB
Fast	1m 33 seconds	129,530 KB
Normal	1m 45 seconds	128,858 KB
Maximum	1m 49 seconds	128,834 KB
Ultra	2m 18 seconds	128,865 KB

7Zip compression test 2 – 570 MB (*same files as in test 1, and extracted Groupwise 7 Service Pack 2 Multi language*)

7Zip setting	Time	Size
Store	42 seconds	579,519 KB
Fastest	3m 23 seconds	311,405 KB
Fast	3m 49 seconds	277,458 KB
Normal	6m 6 seconds	266,933 KB
Maximum	7m 50 seconds	260,702 KB
Ultra	8m 22 seconds	258,429 KB



7Zip compression test 3 – 3.7 GB (*Same as test 2 and a 3.4 GB VHD File*)

7Zip setting	Time	Size
Store	2m 56 seconds	4,180,912 KB
Fastest	16m 50 seconds	2,041,102 KB
Fast	26m 17 seconds	1,924,973 KB
Normal	53m 57 seconds	1,756,790 KB
Maximum	1h 1m 4 seconds	1,638,927 KB
Ultra	1h 10m 46 seconds	1,515,760 KB

The , sign separates thousands, so 100,000 KB, is one hundred thousand KB.



Chapter 9 - XML Logging

Since R1.2.5 there is a new logging method: XML logging. This logging method logs about everything about an AnyFile job. It logs the date/time, from, to and very important all files that are packed in the ZIP/EXE file by AnyFile server. This allows a supervisor to check what files where sent out and by whom. This can be useful if corporate information has leaked somehow.

In this version only the XML files are written, no reporting is done on it. If there is anyone who has more experience with XML files, please contact me.



Chapter 10 - Troubleshooting

Problem	Solution
AFS PC running out of memory	Please check taskmanager how much memory AFSERVER.EXE is using. This can fluctuate but will keep at a certain value. If you keep having trouble, check out chapter 3 and use the /24 or the /runonce option. Please let me know if memory leaks are occuring. (www.anykeyonline.nl , contact page)
AFServer already started exiting : (message)	AFServer is already running. When AFServer.LCK exists in the AFServer.EXE folder this message is generated. The message contains some hints on what is going on. Make sure AFServer is started only once per installation, this means per AFServer folder. If you need to run multi AFServer instances on one PC, separate all folders and you will not have locking problems. (R123)
Everything is going wrong.	Press the Clean ALL button in the AFS and check if the database file (afccleanup.afs) in the TEMP/Database folder has zero bytes and if the WWW/FTP root folder has been cleaned out completely.
Everything is still going wrong.	Quit the AFServer, delete or move all files/folders from the UPLOAD, the TEMP/Database folder and the WWW/FTP root folder. Then run the AFServer again.
My 'clients' cannot download the files?	Make sure the web server is configured correctly. Also check any limitations if the files to be downloaded are larger then 4 GB. Some web server brands have problems with 4 GB files or larger.



Problem	Solution
<p>HTTP error 404 – File or directory not found.</p> <p><i>This error can be seen by any receiver of an AnyFile.</i></p>	<p>When splitting is used file extensions start with 001 and count upwards. With the default settings of an Microsoft IIS6 website these files cannot be downloaded. Check http://support.microsoft.com/kb/326965 for the solution. You must allow any extension to be downloaded. Convince yourself that these settings comply with company policy and that you understand what you are doing. Read and comply to the disclaimer.</p>
<p>Internet Explorer cannot display the webpage when downloading an AnyFile job.</p> <p><i>This error can be seen by any receiver of an AnyFile.</i></p>	<p>Internet Explorer has limitations with downloading large files. If your receivers have this problem, please advice then to use Firefox instead. Firefox does not have this problem. (<i>>38 GB tested</i>)</p>



Chapter 11 - Contact information

You can contact me for support, suggestions or just to say hello. Please sent me an email to: anysoft@anykeyonline.nl

Check out the website for more information or newer version:

<http://www.anykeyonline.nl>

Chapter 12 - Disclaimer

By using this software you agree to the disclaimer. This software is free for personal and business use. AnyKey nor the author of this software take any responsibility for damage done directly or indirectly by using this software. All risks are your own to take. Also it is not allowed to use this software for illegal actions including piracy.

Chapter 13 - Credits

This software uses 7-Zip technology. All credits go to their creators. 7-Zip is licensed under the GNU LGPL license. Check <http://www.7-zip.org> for more information about 7-Zip, GNU LGPL license and 7-Zip source codes.

A lot of credits and many thanks go to my translators and Emiel Campman who helped me with the manual and user guides.

Translator names	Language
Dirk Kohlhouse	German / Deutsch
Jan B. Michanek	Swedish / Svenska
Anonymus	French / Français
Stefan Peters	Dutch / Nederlands English

Missing a language? Volunteer as translator, contact me for more information.

Also I would like to thank the author of the 7-Zip32.dll and the author of the SevenZIP.PAS file. Use a search engine to find them, for privacy reasons I do not add their names and contacts to the manual.