

Copyright Infringement Issues – June 25, 2009

Green Dam Youth Escort Contains Portions of CYBERSitter Code

The following table contains the list of CYBERSitter proprietary files distributed by Green Dam. The Green Dam installation program tested was downloaded on June 9, 2009. Green Dams developers first broke our DRM (Digital Rights Management) mechanisms, then changed the file extension of each file from .DLL or .DRV to .DAT. The files were then encrypted with a new Green Dam encryption technique.

Green Dam Version	CYBERSitter Version	Description
adwfil.dat	adwfil.dll	Adult topics – pornography (see example below)
auctfil.dat	auctfil.dll	Online auction sites
bnrfil.dat	bnrfil.dll	Banner ads
bsnlst.dat	bsnlst.dll	Bad serial number list (see example below)
chtfil.dat	chtfil.dll	Chat sites
csnews.dat	csnews.dll	CYBERSitter news file (see example below)
cultfil.dat	cultfil.dll	Cults sites
entfil.dat	entfil.dll	Entertainment sites
finfil.dat	finfil.dll	Financial sites
fmpfil.dat	fmpfil.dll	Free email sites
fshrfil.dat	fshrfil.dll	File sharing sites
gblfil.dat	gblfil.dll	Gambling sites
gdwfil.dat	gdwfil.dll	Good, always allowable sites
gnfil.dat	gnfil.dll	Gun, weapons sites
hatfil.dat	hatfil.dll	Hate, racism sites
iawfil.dat	iawfil.dll	Illegal activities, drugs
imgfil.dat	imgfil.dll	Instant message sites
jbfil.dat	jbfil.dll	Job search sites
lgwfil.dat	lgwfil.dll	Lesbian/gay sites
movfil.dat	movfil.dll	Movie sites
mp3fil.dat	mp3fil.dll	MP3 sites
nvgamfil.dat	nvgamfil.dll	Non violent games sites
perfil.dat	perfil.dll	Personals sites
picsfil.dat	picsfil.dll	PICS ratings codes
pkmon.dat	pkmon.dll	Pokemon/ Anime sites
popfil.dat	popfil.dll	Popup ads
psyfil.dat	psyfil.dll	Psychic/Astrology sites
sporfil.dat	sporfil.dll	Sports sites
swfil.dat	swfil.dll	Shareware sites
tafil.dat	tafil.dll	Tobacco/Alcohol sites
tapfil.dat	tapfil.dll	Tattoo/Piercing sites
vgamfil.dat	vgamfil.dll	Violent game sites
viofil.dat	viofil.dll	Violence promoting sites
wfileu.dat	wfileudrv	Main CYBERSitter filter selection list and data
wrestfil.dat	wrestfil.dll	Wrestling sites
wzfil.dat	wzfil.dll	Warez/Illegal software sites

The file names in red above are still contained in the most recent release of Green Dam (v3.17) as of June 25, 2009. These remain despite the fact that the Green Dam developer removed several CYBERSitter files from the June 9, 2009 distribution version.

The current Green Dam installation program was created by the freeware version of Setup2Go. In examination of the Green Dam setup file, specific references can be found to these files. These references direct the installer to install the pirated CYBERSitter files into the ..\Windows\System32 directory. The following lines were extracted from the Green Dam installation program.

```
,13,%WinSysDir%\iawfil.dat,1,0,32  
,14,%WinSysDir%\lgwfil.dat,1,0,32  
,15,%WinSysDir%\vgamfil.dat,1,0,32  
,16,%WinSysDir%\adwfil.dat,1,0,32
```

Code examples:

Excerpts from the decrypted Green Dam file **adwfil.dat**

```
[ .xxx]  
[ +,=][coed,sex,nude,naked,nudie,anal]  
[ +,=][xxx]  
[+girl]  
[+model]  
[=sx600]  
[001.com.tw]  
[100tabous,ebabes.free,sorayama,fantasya]  
[1043619229/lilputty]  
[128.242.238.86]  
[173online.com]  
[18post.com]  
[1stmovieclub.net]  
[207.224.188.155,teenmail4free]  
[21stsextury,sxetc,702daisy]  
{pictures,pics}{of}{women,girls,babe,amateur,men,boy}
```

Excerpts from the CYBERSitter file **adwfil.dll**

```
[ .xxx]  
[ +,=][coed,sex,nude,naked,nudie,anal]  
[ +,=][xxx]  
[+girl]  
[+model]  
[=sx600]  
[001.com.tw]  
[100tabous,ebabes.free,sorayama,fantasya]  
[1043619229/lilputty]  
[128.242.238.86]  
[173online.com]  
[18post.com]  
[1stmovieclub.net]  
[207.224.188.155,teenmail4free]  
[21stsextury,sxetc,702daisy] [203.55.84.124]  
{pictures,pics}{of}{women,girls,babe,amateur,men,boy}
```

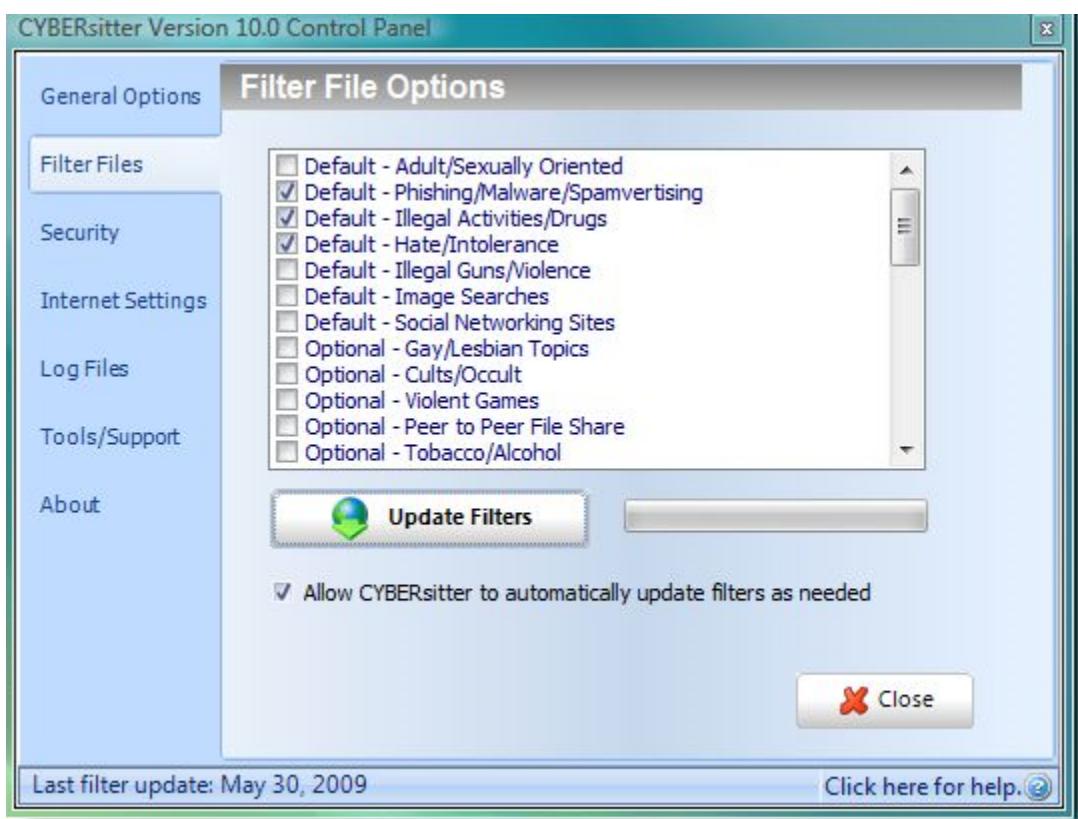
Contrary to statements made by Green Dams developer that these were just “lists of international pornographic sites”, the code lines shown above are code snippets that tell CYBERSitter (and Green Dam) how to handle word combinations when found in URLs, search queries, or page content.

GUI Similarities

Green Dam Filter File Selection Screen



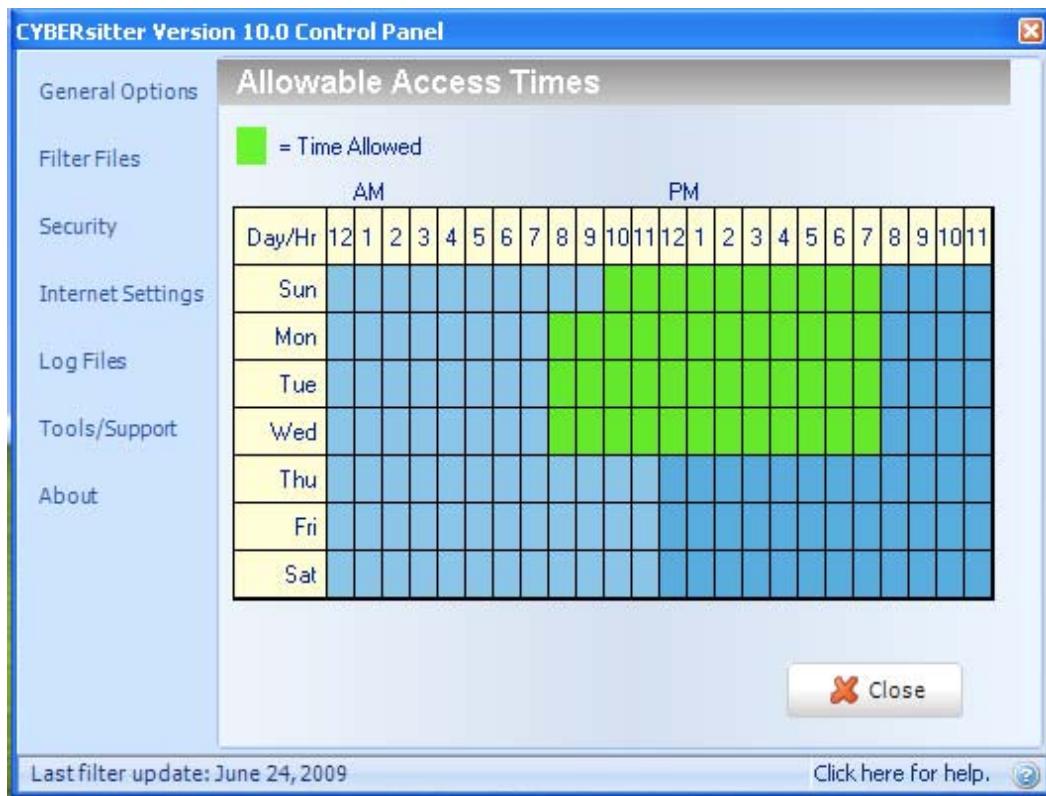
CYBERsitter Filter File Selection Screen



Green Dam Allowable Access Times Selection Screen



CYBERSITTER Allowable Access Times Selection Screen



Green Dam distributes an encrypted file called `csnews.dat`. The decrypted content of this file is as follows:

May 10, 2004

CYBERsitter Version 9 released. This is a free upgrade
and is available at:

<http://www.getcybersitter.com>

May 4, 2004

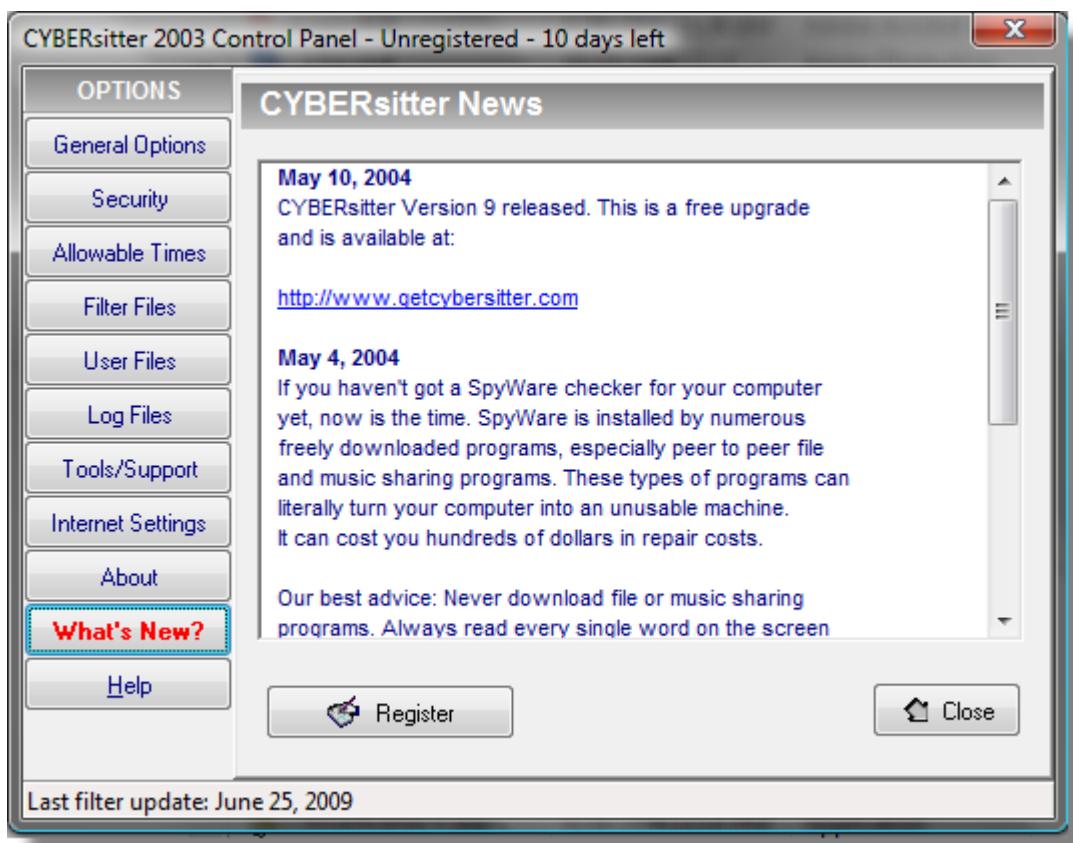
If you haven't got a SpyWare checker for your computer yet, now is the time. SpyWare is installed by numerous freely downloaded programs, especially peer to peer file and music sharing programs. These types of programs can literally turn your computer into an unusable machine. It can cost you hundreds of dollars in repair costs. Our best advice: Never download file or music sharing programs. Always read every single word on the screen when installing a free program from the internet. If you see anything that indicates that the program is going to install any additional "enhancement" programs, abort the installation immediately.

For more information on SpyWare, how to prevent it, and how to get rid of it, please visit:

<http://www.cybersitterhelp.com>

<http://www.cybersitterhelp.com>

CYBERsitter also distributes an encrypted version of this file, using a different encryption method than Green Dam, called `csnews.dll`. This was used in older versions of CYBERsitter to deliver information to the end user regarding updates to the product as well as security advice as shown in the screen shot below. It is still distributed today with the same information to maintain compatibility with old versions of CYBERsitter still in use.



Green Dam distributes an encrypted file called `bsnlst.dat`. The decrypted content of this file is as follows:

```
1089-1782-1386-1188  
1188-1881-1485-1287  
1287-1980-1584-1386  
1386-2079-1683-1485  
1485-2178-1782-1584  
1584-2277-1881-1683  
1683-2376-1980-1782  
1782-2475-2079-1881  
1881-2574-2178-1980  
2277-2970-2574-2376  
2277-2970-2574-2376
```

CYBERsitter also distributes an encrypted version of this file, using a different encryption method than Green Dam, called `bsnlst.dll`. The contents of the CYBERsitter version and the Green Dam version are identical. The file name **BSNLST** is an acronym for “Bad Serial Numbers List”. This is a list of CYBERsitter serial numbers posted at various illegal “crack” sites and is distributed as part of the CYBERsitter package so that the program can refuse to register if one of these serial numbers is used.