- 1) Open and run Spybot Search and Destroy
 - a. The icon on your desktop should look like the one below left. When you open the program, you may get a message similar to the one below right. If so, click on the check box "**Don't show this message again**" and click "**OK**".





2) Once the program is running, click on the "Search for Updates" button, and the program will go out and see if any updates are available. While searching, the "Update progress" window will be displayed with a progress bar.



3) If you have firewall software (Norton/Symantec, Trend Micro, Computer Associates, McAfee, etc.), you may get a similar warning asking for permission to grant Internet access. Click on "OK", or "Yes".

| | w Symantec | | | |
|-----------------|--|---|-------------|-------------------|
| | Program Alert | | | |
| | 🛕 Low Risk | | | |
| | SmartDraw is attem | pting to access the Internet. | | |
| | Hide Details | | | |
| | Program: Path: Date/Time: Remote Address: | SDUpdate.exe C:\Program Files\Spybot - Search & Destroy\ 10/24/2007 3:47 PM 87.106.8.215 : http (80) | | |
| | What do you want to | do? | | |
| | Allow always (recomme | nded) | | |
| | | <u>o</u> k ² | | |
| Netw | prk | 72 | | We're Looking |
| EV | alua | tion | | |
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4) You will be prompted to select a "mirror" server which is geographically close to you. This allows for faster downloads. Once selected, click on "**Continue**"

| 🗯 Spybot-S&D Updater 📃 🗖 🗙 |
|---|
| Please select a download place to download the updates from. Updates may work faster if you choose a place near your current location. |
| Mirror |
| 🎒 BN FileForum (Global) |
| 📕 FreewareArchiv (Germany) |
| 🎒 Kushari.org (Canada) |
| 🥔 PlanetMirror (Global) |
| Safer-Networking #1 (Europe) |
| Safer-Networking #2 (Europe) |
| SecurityWonks.net #1 (USA) |
| SecurityWonks.net #2 (USA) |
| See-Cure #2 (Europe) |
| See-Cure #3 (Europe) |
| TDS (USA) |
| |
| |
| V - |

5) The only two updates that do not need to be selected are "Main skins" and "English help for Tea Timer". If in doubt, then just select everything.

| 🗯 Spybot-S&D Updater | | - 🗆 × |
|---------------------------------------|---|------------|
| Please select the updates to download | d here. | |
| Update | Info | Date |
| 🗖 🖬 English descriptions | English target descriptions file (233 KB) | 2007-10-17 |
| 🗖 🖬 English help | English help file (460 KB) | 2007-09-26 |
| 🗹 🔍 Immunization database | !Updated Immunization database (546 KB) | 2007-07-25 |
| 🗹 📷 Startup info | Updated startup entry descriptions (667 KB) | 2007-09-26 |
| | | |
| | | |
| Back to mirror list 📕 Downl | oad 🔀 Exit | |
| | r\\ | |

6) Click on the "**Download**" button shown above to begin downloading.



7) If (and **only if**) you get a display like the screen shot below – showing download errors, click on the "Cancel" button to stop the download. The problem is that there was some difficulty in getting a good connection between your computer and the server. You will need to select another server from the available list. Go back to step 4). If you do **not** see any such errors, then proceed to step 9).

| Hide this information | | | |
|-----------------------------------|--|------------|--|
| Update | Info | Date | |
| 🗹 🖉 Advanced detection library | !!! bad checksum ! | 2006-03-10 | |
| 🛛 🗹 🥐 Detection rules: Dialers | !Updated base dialer detections (115 KB) | 2006-10-13 | |
| 🛛 🗹 🥐 Detection rules: Hijackers | !Updated base hijacker detections (145 KB) | 2006-11-24 | |
| 🛛 🔽 🥐 Detection rules: Keuloaaers | Il Indated base keulogger detections (20 KB) | 2006-10-27 | |

8) If you get a good connection, you should see results similar to the following:

| 🔎 Spybot-S&D Updater | | - 🗆 🗙 |
|--------------------------------------|----------------------------|------------|
| Please select the updates to downloa | d here. | |
| Update | Info | Date |
| English descriptions | | 2007-10-17 |
| 🗖 🖬 English help | English help file (460 KB) | 2007-09-26 |
| English descriptions downloaded. | | |
| G Back to mirror list | oad 🍇 E <u>x</u> it | |

9) Once the download and update process is finished, proceed to immunize your system: Click on the "Immunize" button on the left side.





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10) The Immunize function has been re-written as of version 1.5. It shows you the actual state of immunization with respect to different types of pests. Click the "Immunize" button to proceed.

| / Spybot - Search 8 | t Destroy | | | | - 🗆 🗙 |
|-----------------------|-------------------------------------|-------------------------|--------------|------------|------------|
| File Mode Language | Help | | | | |
| ⊡ Spy <u>b</u> ot-S&D | 🥃 <u>I</u> mmunize | | | | |
| | Protect yourself before threats fin | d their way into y | our system. | | |
| Search & Destroy | Immunize | 🧿 Undo 🕜 Hel | þ | | |
| (| Immunization allows you | to take preventive m | easures Unpr | otected: | 53307 |
| <u>R</u> ecovery | against spyware by using | , metrious iriside your | Total | cted: : | 0 53307 |
| | | | | | |
| | Profile | Unprotected | Protected | Total | - |
| Innunize | Internet Explorer (32 bit) | | | | |
| | VSOFTWARE (Cookies) | 151 | 0 | 151 | |
| Update | 🗹 🏉 \SOFTWARE (Domains) | 7292 | 0 | 7292 | |
| | 🗹 🏉 \SOFTWARE (IPs) | 77 | 0 | 77 | |
| . | 🗹 🏉 \SOFTWARE (Plugins) | 895 | 0 | 895 | |
| <u>D</u> onations | Internet Explorer (32/64 bit) | | | | |
| | DEFALILT (Cookies) | 151 | n | 151 | _ |
| | | | | | |

11) Once immunization is complete, the "tally" sheet will show something similar to the excerpt below:

| Unprotected | Protected | Total |
|-------------|---------------------------------|---|
| | | |
| 0 | 151 | 151 |
| 0 | 7292 | 7292 |
| 0 | 77 | 77 |
| 0 | 895 | 895 |
| | Unprotected 0 0 0 0 | Unprotected Protected 0 151 0 7292 0 77 0 895 |

12) Select the "Search & Destroy" button from the list on the left side.

Network



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13) Click on the "Check for problems" button. This step takes some time, so start this before going to lunch or other tasks that do not require you to be at your computer.

| 🔎 Spybot - Search | & Destroy |
|--------------------|---|
| File Mode Language | Help |
| E Spybot-S&D | Search & Destroy Scan for problems and remove them. |
| Search & Destroy | Check for problems |
| Becovery | This the main scan page of Spybot-S&D. Here you scan your system ("Check for probled by "button) and fix any problems found ("Fix selected problems" button). Hint: if you have the two in two in the two in |
| Immunize | Hide this information |

13) While the scan is in progress, you will see a window much like the one below. As Spybot Search & Destroy finds problems, it will list them in this window.



14) When scan is finished, you will get a window similar to the one below. Click on the "<u>Fix selected</u> **problems**" button. Confirm the cleanup by clicking the "Yes" button.



15) That's it! You're almost done!



One Additional Consideration: Donations. Network Evaluation donates - so should you!



Network Evaluation



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