

Eddie Z's F-Pr0t tutorial

Part 1: Getting the crap onto ur computer to start to working

A.) F-prot is free, u can get it off there website.

If u don't know wtf is fprot its antivirus software. It washes ur computer. If u are installing when u think ur computer is infected with bad crap, do it in safe mode and scan rite away. Safe mode can be gotten to by restarting ur comp a lot during bootup or doing some sort of button combo(Ctrl or Shift - F5?) I always just pound alt+shift+ctrl+F1 thru 12 randomly and I end up in safe mode prompt. Fprot is really neat, it works and it doesn't take up alotta resources.

www.f-prot.com

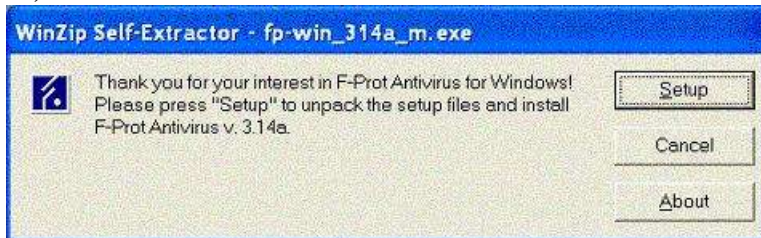
B.) Or u can get it of CMS site

<http://cms> - if ur plug on campus (for example: like in ur dorm room)

<http://cms.simons-rock.edu/> - if ur plug off campus (for example: like at home)

the file is found under <http://cms.simons-rock.edu/software/> and is called *fp-win_314a_m* or some crap like that depending on latest version.

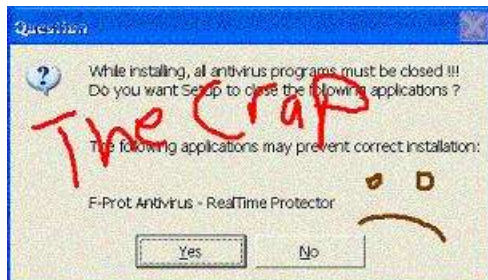
C.) Time to install it



U have to click the Setup button to start the install it. Just keep hitting Next and Yes for the rest of the choices until u get to a point where they ask u what kinda install u want: typical, compact, and custom. Just do typical (the progs tiny anyways) and Next/Yes thru everything. It done and then asks for reboot, hit Yes:



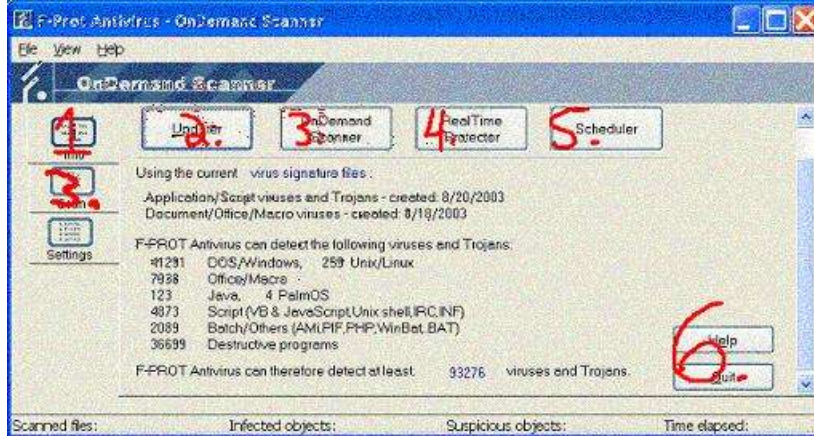
TroubleShooting: u won't get any errors except the one below unless u got less than 16 Megabytes left on ur harddrive, really unhealthy btw, or if u got a Trojan that blocks AntiVirus software.



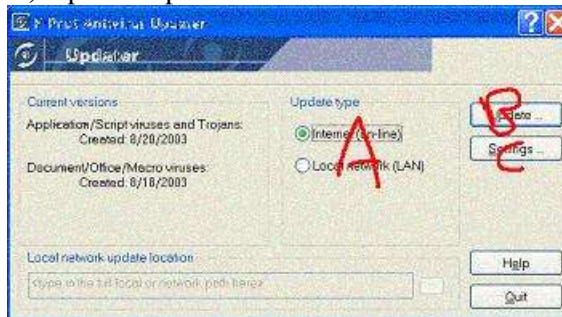
It's best if u click the Yes button, and that'll just close the other anti-virus software running.

Part 2: Getting to know the interface and info

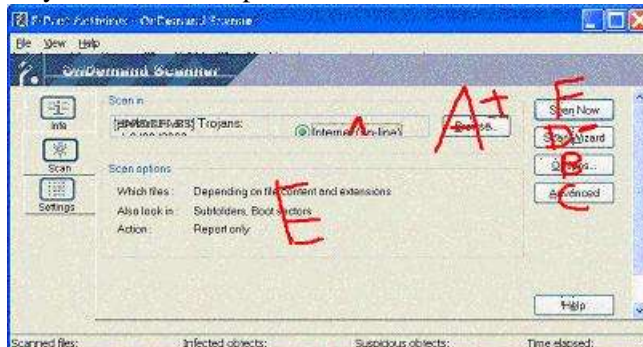
A.) Interface of the Info Tab



- 1.) That's the info 'tab' it allows u do perform the following actions:
- 2.) Update F-prot



- A.) I highly suggest checking the Internet box for update source
- B.) Updates F-prot provided that u got internet connection
- C.) Don't really need to worry about the crap in C.
- 3.) *OnDemand* (wow) Scan for viruses, yes there are two 3's listed above cuz they take u to same place.



- A.) This place is nice, because u will be using it to customize where u want to scan and crap

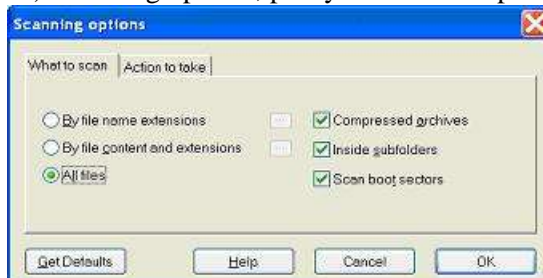


æ.) Pick what drives u want scanned. Everything here is pretty much self explanatory. Click HD to select all HD's, etc. **Though if u want to select custom individual drives u have to hold Ctrl** and click on the ones u want. Then u click ok to select those drives. Did u notice that cool character æ? Its pretty useful sometimes: æsop's fæbles. See? ^^



.) Or if u want, u can scan individual files. Everything theres easy.

B.) Scanning options, pretty much self explanatory. These r my preferences



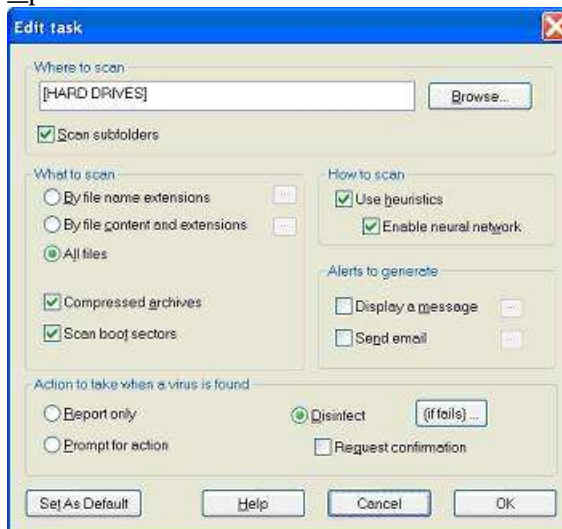
If the Disinfect fails I just delete, its just gonna be bad crap laying around



C.) Advanced mode, if u click it, gives u new options which I make arrow



μ.) This is tasks. This is the letter mu: μ . Its very useful also, for example: I like to listen to μ -ziq. Tasks lets u pile up crap u want done. For example scan multiples combinations of folders and files: C:/ and Sub7Gold.exe and williamhung_shebangs.mpg.exe
 u can also create profiles above for if u want to save combinations
 ï.) u have to click on something in the Tasks white box to unlock the commands 'disable, edit, delete' in ï (Latin letter i with Diaeresis)
 Disable and Delete refers to a Profile, so go figure the rest out. Edit is just like Options in Normal Mode with a bunch of new options:



Starting from the top:

- same as before, where do u want scanned
- What to scan? Comp. Archives: u want to scan .zip .ace .rar ,etc(for example a virus in a compressed archive will be picked up if u click) Boot sectors should be checked because some stealthy viruses breed there, most common with floppy drives. virus copies it self into boot sector so every disk that enters the drive gets infected, kinda like AIDS.
- Heuristics: heuristics are nice. Fancy word. Its an algorithm developed by antivirus software to emulate the code of every program scanned in a virtual machine. Because the CPU emulation process cant be pulled off with 100%

efficiency, sometimes viruses get by, so it's highly dependent on CPU type and heuristic algorithm.

- Neural Network: another fancy word. Neural networks *learn* crap as they scan more, picking up virus patterns. It's knowledge is stored in synaptic weights. They are really neat because they can represent both linear and nonlinear relationships. They learn crap thru the backpropagation algorithm. Neat feature, mite make slow.

- Alerts to generate: do u want alerts to ur mail or a message popup
- the rest is easily understood



D.) Manages the profiles u got saved
P.) Goes back to normal mode

D.) Holy crap this goes waaaay back. scan wizard, go figure it out, it's a wizard, its easy.

E.) check this static box for scan information in Normal mode



F.) There is no F. tricked u, ha.

4.) Activate the prog that guardians ur comp real time

If u click it, it opens up a tray icon in the lower rite corner of screen that looks like this: (activated)  Double Left click to put (disabled) 

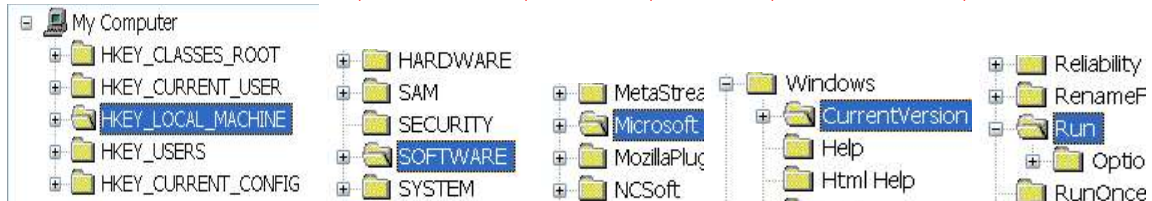
Rite click to open 2 options, whether to Disable or Exit. I highly recommend u leave it on. But if u don't want it running everytime u boot up u can get rid of

the registry key in regedit. Start Menu  >>> Run >>>

 type this  and locate this

key folder:

HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Run



After navigating thru all that crap u can find the F-prot key listed on the rite side and then u rite click and delete it.



5.) Schedules for routine scans. I hate routine scans, they are annoying, and take forever if u got a lotta hard drive space.

6.) Ask for help (totally worthless IMO) and Quit the game. Also it gives u cool trivia information about the program so u can go out and impress ur friends

Part 3: Settings :: THE END

I'm gonna make this short. Language: pick ur language? lol. Do u want ur thing to make a sound when u find a virus? Save logs? Yes/no. DO NOT check 'report all scanned' along with

'append to file'. It'll give u a huge useless .txt file. Email server has to do with sending reports via email

