

## BootVis-Tool.exe

Download this little program. **BootVis-Tool.exe**. This is a self-extracting program that contains **Bootvis.exe**

Before you follow the directions below, shutdown your PC and then measure the time it takes it to power up completely from power on to whenever everything finishes loading.

1. Make a folder for Bootvis.exe on your hard drive and call the folder Ptools or whatever. Extract the Bootvis.exe file into the folder. It's good to put the program into its own folder because 4 trace files will be built in the folder when you run the program.
2. Double-click on the Bootvis.exe file to launch the program.
3. At the top of the program click on **Trace** and then click on **Next Boot + Driver Delays**
4. A window will appear. Change the Repetitions box to **4** and leave all of the other settings alone.
5. Click on OK.
6. Go have a cup of coffee and come back in 20 to 30 minutes. The analysis should be done by then. Sometimes it will look like nothing is happening but the program is running. The system will automatically reboot 4 times before finishing. A window should appear sometime after the 4th reboot to let you know that the program has finished the analysis. Check the Ptools folder to make sure the 4 trace files are there.
7. Start Bootvis.exe again.
8. Click on **Trace** at the top and then click on **Optimize System** and then click on **Reboot Now**.
9. The system will reboot and then there will be a lot of hard drive activity for awhile.... maybe 5 minutes or more. Wait for all of the activity to stop. I don't think you will see any message that says the Optimization has finished but the hard drive activity will end. At this point try shutting down XP and then do a boot and see if it starts any faster

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