$\equiv$ 

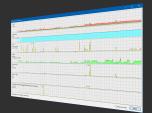
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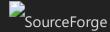
#### Process Hacker

A free, powerful, multi-purpose tool that helps you monitor system resources, debug software and detect malware.





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# Graphs and statistics allow you quickly to track down resource hogs and runaway processes.

Use Ctrl+I to view system performance information.

Move your cursor over a graph to get a tooltip with information about the data point under your cursor. You can double-click the graph to see information about the process at that data point, ever if the process is no longer running.

### Can't edit or delete a file? Discover which processes are using that file.

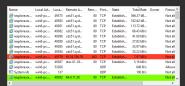
Use Ctrl+F to search for a handle or DLL. If all else fails, you can right-click an entry and close the handle associated with the file. However, this should only be used as a last



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resort and can lead to data loss and corruption.

SourceForge



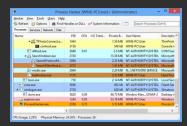
See what programs have active network connections, and close them if necessary.

Use Ctrl+I to view system performance information.

Move your cursor over a graph to get a tooltip with information about the data point under your cursor. You can double-click the graph to see information about the process at that data point, even if the process is no longer running.

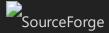
See a hightly detailed overview of system activity with highlighting.

Add extra columns to show even more system activity and



information!

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# See a hightly detailed overview of connection stability.

Use the ping tool from the network tab to check the connection quality and stability.



#### Get real-time information on disk access.

the Disk Activity feature in
Resource Monitor, but Process
Hacker has a few more features!

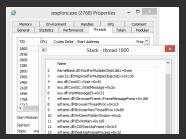
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#### Get real-time information on disk usage.

Enable disk statistics for detailed disk usage information.



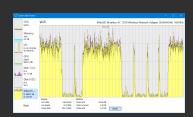


View detailed stack traces with kernel-mode, WOW64 and .NET support.

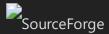
Hover your cursor over the first column (with the numbers) to view parameter and line number information when

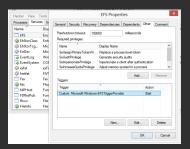
#### Get real-time information on network usage.

Enable network adapter statistics for detailed information network usage information



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## Go beyond services.msc: create, edit and control services.

By default, Process Hacker shows entries for drivers in addition to normal user-mode services. You can turn this off by checking View > Hide Driver Services.

#### Get real-time information on gpu usage.

By default, Process Hacker shows gpu usage for all processes. Hover your cursor over the graph for detailed information when available.

