

GitHub - winsiderss/systeminformer: A free, powerful, multi-purpose tool that helps you monitor system resources, debug software and detect malware. Brought to you by Winsider Seminars & Solutions, Inc. @ <http://www.windows-internals.com>

By jxy-s

Archived: 2026-04-05 20:35:01 UTC



System Informer

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

Brought to you by Winsider Seminars & Solutions, Inc.

BUILD	FAILING	CONTRIBUTORS	84	LICENSE	MIT
-------	---------	--------------	----	---------	-----

DOWNLOADS	338K	7.5M	14M
-----------	------	------	-----

DISCORD	TWITTER	WEBSITE
---------	---------	---------

System requirements

Windows 10 or higher, 32-bit or 64-bit.

Features

- A detailed overview of system activity with highlighting.
- Graphs and statistics allow you quickly to track down resource hogs and runaway processes.
- Can't edit or delete a file? Discover which processes are using that file.
- See what programs have active network connections, and close them if necessary.
- Get real-time information on disk access.
- View detailed stack traces with kernel-mode, WOW64 and .NET support.

- Go beyond services.msc: create, edit and control services.
- Small, portable and no installation required.
- 100% [Free Software](#) ([MIT](#))

Building the project

Requires Visual Studio (2022 or later).

After cloning the repo run `build_init.cmd` located in the `build` directory, this doesn't not run again unless there are updates to the tools or third party libraries.

Execute `build_release.cmd` located in the `build` directory to compile the project or load the `SystemInformer.sln` and `Plugins.sln` solutions if you prefer building the project using Visual Studio.

You can download the free [Visual Studio Community Edition](#) to build the System Informer source code.

See the [build readme](#) for more information or if you're having trouble building.

Enhancements/Bugs

Please use the [GitHub issue tracker](#) for reporting problems or suggesting new features.

Settings

If you are running System Informer from a USB drive, you may want to save System Informer's settings there as well. To do this, create a blank file named "SystemInformer.exe.settings.xml" in the same directory as SystemInformer.exe. You can do this using Windows Explorer:

1. Make sure "Hide extensions for known file types" is unticked in Tools > Folder options > View.
2. Right-click in the folder and choose New > Text Document.
3. Rename the file to SystemInformer.exe.settings.xml (delete the ".txt" extension).

Source: <https://github.com/processhacker/processhacker>