

























	ge0rdi	Peview search box fixes (#2260)	561370a · 2 days ago	12,716 Commits
	.github	remove build workflow notification	2 months ago	
	KSystemInformer	kph update driver bins	3 days ago	
	SystemInformer	Few improvements (#2257)	3 days ago	
	build	Make build options consistent	2 months ago	
	kphlib	kph update dyndata	3 days ago	
	phlib	Few improvements (#2257)	3 days ago	
	phnt	Add Multiple UNC Provider FSCTLs (#2...	4 days ago	
	plugins	Few improvements (#2257)	3 days ago	
	tools	Peview search box fixes (#2260)	2 days ago	
	.editorconfig	Update .editorconfig	last year	
	.gitattributes	Update .gitattributes	3 days ago	
	.gitignore	Update .gitignore	2 months ago	
	.vsconfig	Update to latest SDK	2 months ago	
	CHANGELOG.txt	Fix github file encoding issues	7 years ago	
	CLA.md	add CLA workflow (#1308)	2 years ago	
	CODE_OF_CONDUCT.md	Update CODE_OF_CONDUCT.md (#18...	last year	
	COPYRIGHT.txt	Update COPYRIGHT.txt (#2132)	4 months ago	
	Directory.Build.props	packages update sdk and wdk	3 weeks ago	
	HACKING.md	Update HACKING.md	2 years ago	
	LICENSE.txt	Update copyright and license (#1256)	2 years ago	
	README.md	update build documentation	3 months ago	
	README.txt	Update solution	2 years ago	
	SECURITY.md	Update SECURITY.md (#1265)	2 years ago	
	SystemInformer.natvis	Add debugger natvis length	2 months ago	
	SystemInformer.sln	organize sistatus for non-WDK users	last year	
	packages.config	packages update sdk and wdk	3 weeks ago	

About

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>


[systeminformer.sourceforge.io](https://systeminformer.sourceforge.io)

- windows debugger security benchmarking process-manager performance monitor monitoring realtime administrator process-monitor performance-tuning profiling monitor-performance performance-monitoring system-monitor processhacker systeminformer

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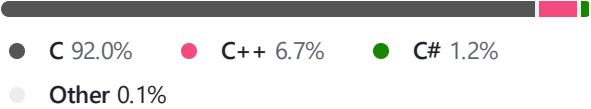
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BUILD	PASSING	CONTRIBUTORS	70	LICENSE	MIT	DOWNLOADS	7M
DOWNLOADS	12M						



## 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.

[Project Website](#) - [Project Downloads](#)

## 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).

## Plugins

Plugins can be configured from Options > Plugins.

If you experience any crashes involving plugins, make sure they are up to date.

Disk and Network information provided by the ExtendedTools plugin is only available when running System Informer with administrative rights.

