

How To Repair SOLIDWORKS

TITLE:	How To Repair SOLIDWORKS 2025
DATE:	September 2024
SUBJECT:	SOLIDWORKS Repair Guide
ABSTRACT:	Comprehensive guide on repairing a SOLIDWORKS 2025 installation.



This guide is written for SOLIDWORKS and associated products that have been installed using the SOLIDWORKS Installation Manager.

If you encounter problems with an installed SOLIDWORKS Product, you can use the SOLIDWORKS Installation Manager to repair the installation.

Before loading any software, you should always login with full administrative permissions. Be sure your operating system has been updated with Windows Updates recently to avoid any compatibility issues with the installer.

This is not a troubleshooting guide. If you have any technical issues with SOLIDWORKS, please contact <u>Hawk Ridge Systems Technical Support</u>.

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Before Repairing SOLIDWORKS

To repair your installation of SOLIDWORKS, you need to have the source files from the original installation of the version. For example, if you downloaded the original installation files, they should already be on your machine, but if they have been moved or deleted after the installation, the repair will be unsuccessful. You will need to re-download the full installation files, before starting a repair.

You can only repair an individual installation. You cannot repair an administrative image; you must uninstall the software when using an administrative image. If you have client computers that have loaded successfully from your administrative image and only wish to repair a single client, you should reload SOLIDWORKS by launching the StartSWInstall.hta file from this client as covered in our <u>Administrative Image Guide</u> document.



To Repair An Installed Product

- 1. Close all programs and login with full administrative rights.
- 2. Set the User Account Controls to "Never Notify." (Start > Control Panel > User Accounts > Change User Account Control Settings)
- 3. Click **Start**, then locate the **Control Panel**. Once there, navigate to **Programs and Features**, then choose **Uninstall a program**.
- 4. Select the SOLIDWORKS version you wish to repair. Click the **Change** button. You can also right click on the SOLIDWORKS version you want to repair and select **Change**. If there is not a Change button, SOLIDWORKS was installed from an administrative image.

> 🕆 🕇 词 > Control I	Panel > Programs > Programs and Features ~					ر
Control Panel Home	Uninstall or change a program					
View installed updates	To uninstall a program, select it from the list and then clic	k Uninstall, Change, or Repair.				
Turn Windows features on or						
off	Organize 🕶 Uninstall Change				== -	(
	Name	Publisher	Installed On	Size	Version	
	Python Launcher	Python Software Foundation	9/12/2022	1.42 MB	3.10.7917.0	
	Request Handler Agent	MspPlatform	4/14/2023	5.18 MB	2.10.0.5112	
	SRingCentral Phone	RingCentral	6/2/2023	396 MB	23.2.0.46280	
	iii) Sentinel Agent	Sentinel Labs, Inc.	8/8/2023	220 MB	22.3.887	
	ShareX	ShareX Team	1/26/2023	121 MB	15.0.0	
	SOLIDWORKS 2021 SP05.1	SolidWorks Corporation	10/17/2022	121100	29.5.1.1	
	SOLIDWORKS 2022 SP04	SolidWorks Corporation	10/17/2022		30.4.0.45	
	SOLIDWORKS 2022 SP05	SolidWorks Corporation	4/21/2023		30.5.0.49	
	SOLIDWORKS 2023 SP03	SolidWorks Corporation	8/30/2023		31.3.0.44	
	SOLIDWORKS 2024 Pre Release 1	dWorks Corporation	8/30/2023		32.0.0.4054	
	SOLIDWORKS HotFix HF-1083219	tall dWorks Corporation	5/9/2023			
	SolidWorks HotFix HF-1087179 Chang	ge dWorks Corporation	5/9/2023			
	G SOLIDWORKS PDM Server 2022 SP05	Dassault Systemes SolidWorks C	4/6/2023	932 MB	30.50.0062	
	SOLIDWORKS SolidNetWork License Manager	Dassault Systemes SolidWorks C	2/2/2023	84.8 MB	30.50.0049	
	Teams Machine-Wide Installer	Microsoft Corporation	6/22/2021	104 MB	1.4.0.7174	
	The support of the provide state of the provide		*****	0.000		
	SolidWorks Corporation Product version: 32	.0.0.4054 Support link: http:				



5. On the Welcome page, you will be asked for the type of operation you would like to perform. Choose **Repair your installation** and press the **Next** button to continue.





6. On the Products to Repair screen, select the products to repair. Exclude the rest of the products by leaving their checkboxes unselected.



7. Click the **Repair** button to continue.



Now you will want to reboot your machine and start SOLIDWORKS. Retest your issue to see if the repair has resolved any problems you were having with SOLIDWORKS.

If your issue persists after the repair, you will want to see our <u>Uninstall & Removal Guide</u>, which covers how to remove SOLIDWORKS and clean your computer's registry and installation folders. Then reinstall your seat of SOLIDWORKS to resolve the issue.

For further assistance, please contact our support team at <u>support@hawkridgesys.com</u>, or 877-266-4469 (US) or 866-587-6803 (Canada).