SolidWorks 2021 Installation Instructions

Personal Computers and Off-Campus Installations

Go to https://support.cise.jmu.edu/iso/SolidWorks and log in with your JMU eID and password.



 Thursday, January 9, 2025 10:44 AM
 <dir>
 Nonday, February 7, 2022 5:04 PM
 22543087616 SolidWorks 2020 SP4.0 B.ISO

 Monday, February 7, 2022 5:09 PM
 64 SolidWorks 2020 SP4.0 B.sha256.txt

 Wednesday, June 16, 2021 2:05 PM
 23515889664 SolidWorks 2021 SP3.0.iso

 Wednesday, June 16, 2021 3:52 PM
 64 SolidWorks 2021 SP3.0.sha256.txt

 Wednesday, January 25, 2023 11:37 AM
 1564 uninstall.cmd

Download <u>SolidWorks 2021 SP3.0 B.ISO</u> (21.2 GB), then open the file through Windows File Explorer. If the file opens through another program, **right-click** the ISO and select **Mount** or choose to **Open with Windows Explorer** from the pop-up menu.

Please note, Windows 7 users will need to either extract the contents of the ISO using 7-Zip (<u>http://www.7-zip.org</u>), or may burn it to DVD.

When the ISO opens or after you've extracted the contents, you should see the following files:

C								
Name	Date modified	Туре	Size					
🗖 64bit	2021-06-08 15:53	File folder						
🔁 lang	2021-06-08 14:35	File folder						
sldAdminOptionEditor.exe	2021-03-27 05:20	Application	9,660 KB					
🛄 startswinstall.exe	2021-03-27 05:20	Application	1,941 KB					
StartSWInstall.hta	2021-06-08 14:35	HTML Application	17 KB					

Run **StartSWInstall.hta** (HTML Application). The installation will run for a few minutes to an hour and close upon completion.

SolidWorks 2021 Installation Instructions

JMU-Owned Computers on the JMU Network

Go to <u>\\cise-fs.ad.jmu.edu\Installs</u> using Windows File Explorer:

\\cise-fs.ad.jmu.edu\Installs					
🗾 SolidWorks 2021 SP3	2025-01-09 11:10	Shortcut	4 KB		

Run **SolidWorks 2021 SP3**. The installation will run for a few minutes to an hour and close upon completion.

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Off-Campus Licensing and License Borrowing

For SolidWorks to be used off the JMU network (this includes the on-campus dorms), a license must be borrowed. The system must be brought onto the JMU network (JMU-Official-Wireless) for this. Once on the network, run the **SolidNetWork License Manager** from the Start Menu.

Within the utility, go to the **License Borrowing** tab. Select all available licenses on the left, choose a date no more than 30 days in the future, and click the **Borrow** > button. Please be patient – this task may take a minute.

n SOLIDWORKS SolidNetWork	License Manag	jer					\times
License Usage Server List Lic	ense Borrowing	License Order					
	To borrow a lid borrowed prod	To borrow a license, select a product license to borrow borrowed product license and then click Return. Available product licenses			and then click Borrow. To return a license, select a Borrowed product licenses		
	Product 2D Editor for eDrawings P SOLIDWOR SOLIDWOR SOLIDWOR SOLIDWOR	DWG rofessional KS Plastics Premium KS Standard KS MBD Standard KS Premium	Free 1499 499 499 0 499 499 499	Tot ^ 15(50(50(50(50(50(50(Product	Borrowed until	
	<	NJ SustainaUnity	Bor	> v	<	>	
	- Wednesday	January 6, 2016				<u>R</u> efresh	
About						ОК	

After the borrowed period elapses, the license will be returned automatically. A license may be returned early by selecting it from the right field and using the **< Return** button. After a license is returned or expires, it may be borrowed again.