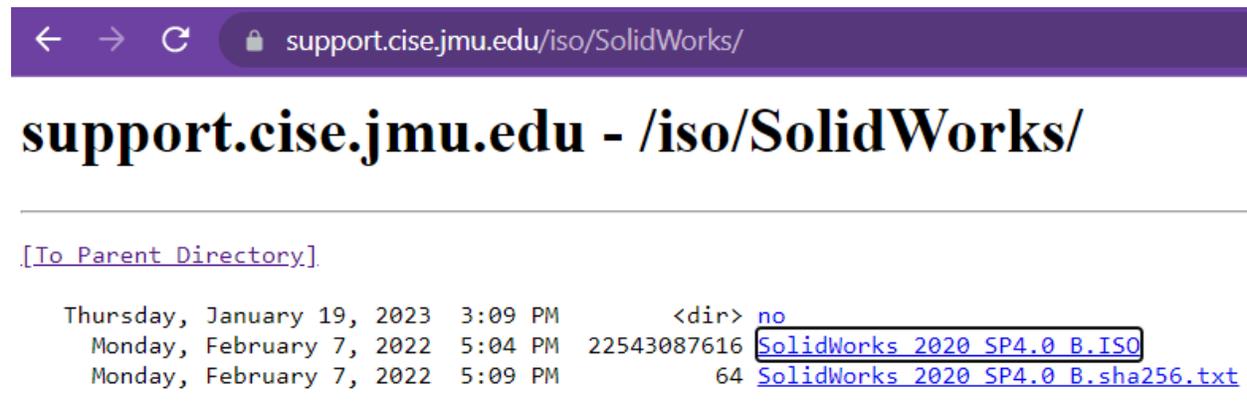


SolidWorks 2020 Installation Instructions

Personal Computers and Off-Campus Installations

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

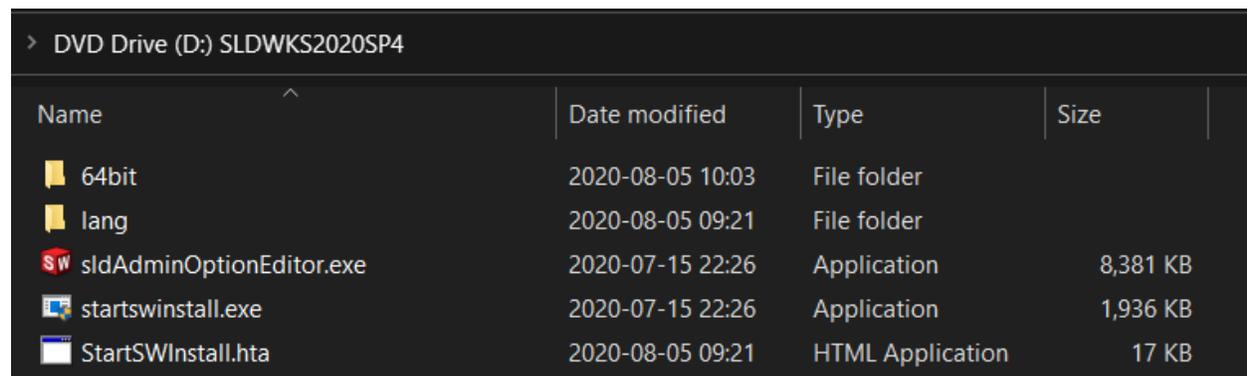


The screenshot shows a web browser window with the address bar containing the URL `support.cise.jmu.edu/iso/SolidWorks/`. The page title is `support.cise.jmu.edu - /iso/SolidWorks/`. Below the title, there is a link `[To Parent Directory.]`. A directory listing follows, showing the following entries:

Date	Time	Size	File Name
Thursday, January 19, 2023	3:09 PM	<dir>	no
Monday, 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

Download [SolidWorks 2020 SP4.0 B.ISO](#) (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.

When the ISO opens, you should see the following files:



The screenshot shows a Windows File Explorer window titled "DVD Drive (D:) SLDWKS2020SP4". The contents are listed in a table with columns for Name, Date modified, Type, and Size.

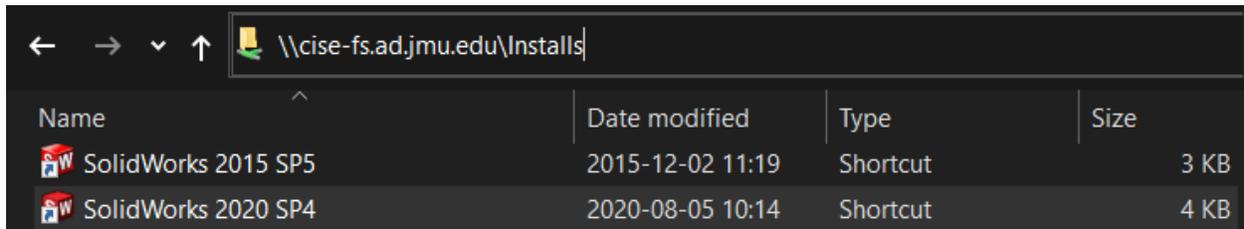
Name	Date modified	Type	Size
64bit	2020-08-05 10:03	File folder	
lang	2020-08-05 09:21	File folder	
sldAdminOptionEditor.exe	2020-07-15 22:26	Application	8,381 KB
startswinstall.exe	2020-07-15 22:26	Application	1,936 KB
StartSWInstall.hta	2020-08-05 09:21	HTML Application	17 KB

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

SolidWorks 2020 Installation Instructions

JMU-Owned Computers on the JMU Network

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



Run **SolidWorks 2020 SP4**. The installation will run for a few minutes to an hour and close upon completion.

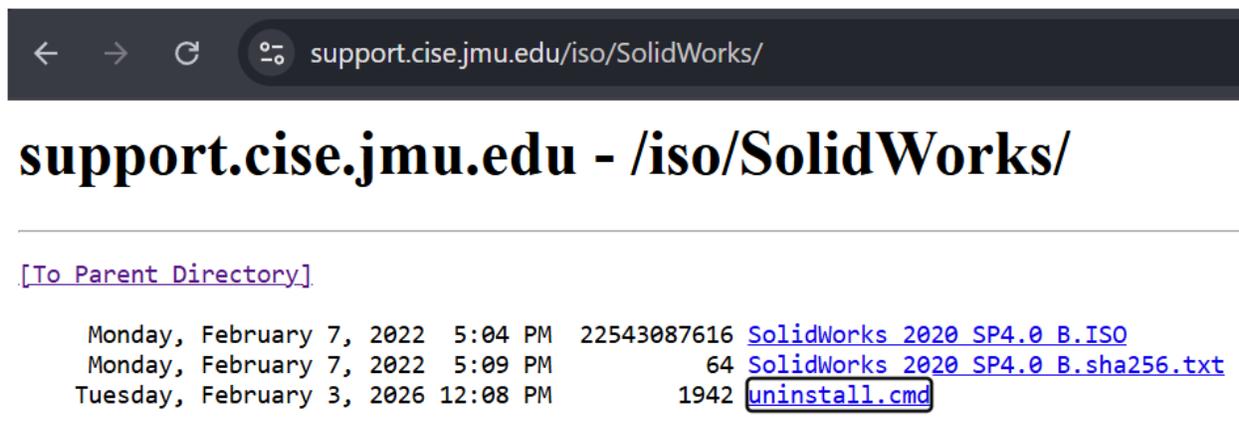
SolidWorks 2020 Installation Instructions

Reinstalling or Installing a Different Version

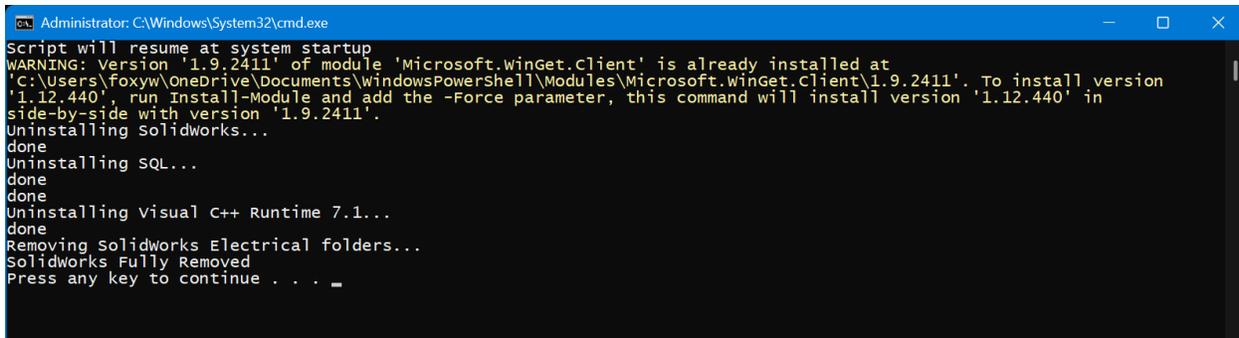
If you previously had SolidWorks installed on your computer, you will need to make sure all components of the software are removed before you can reinstall or install a different version.

Because uninstalling SolidWorks only removes the main application, we have provided a script that will remove the various other components.

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



Download [uninstall.cmd](#), then run the file through Windows File Explorer. When prompted, allow the script to run with administrator privileges.



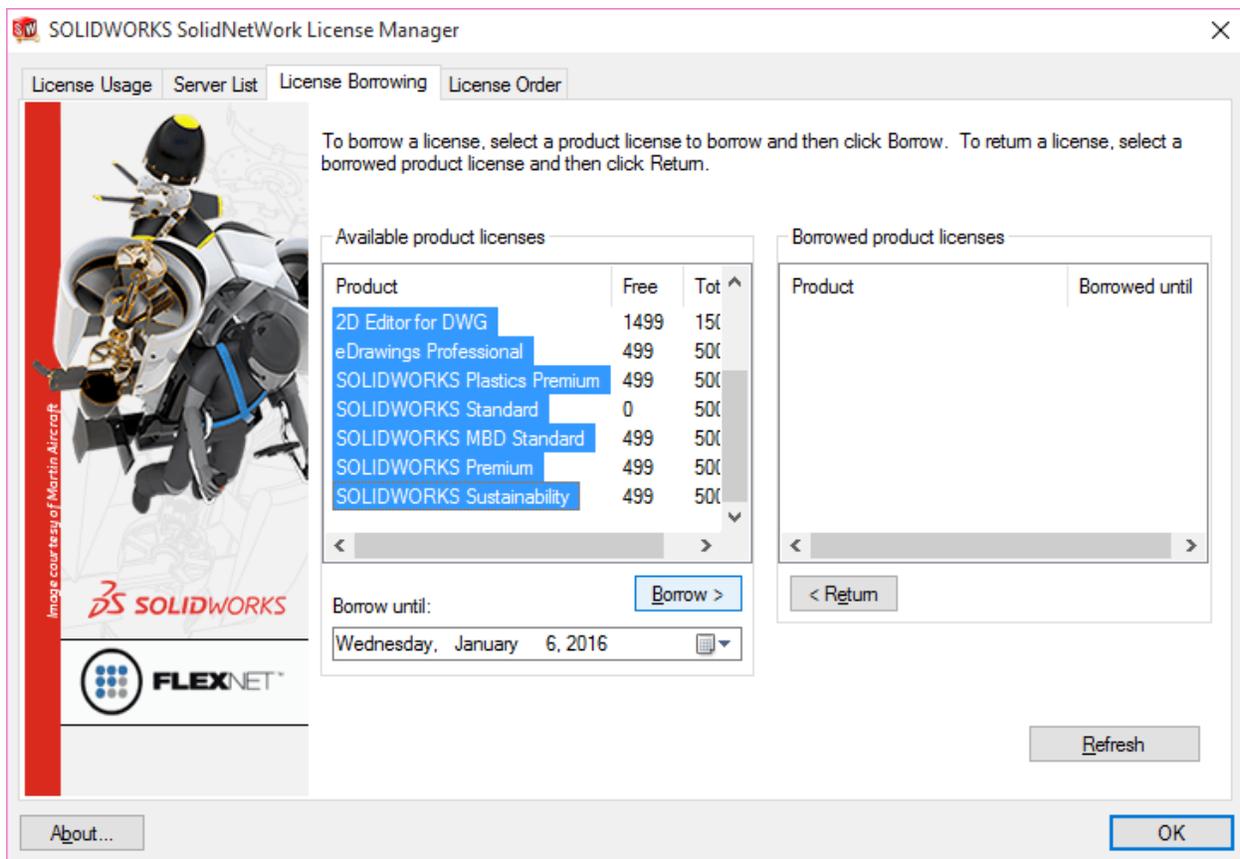
The system may reboot during the uninstall process. If it does, it should resume as soon as you log back into Windows. If all goes well, you should see something like the screen above. Try installing SolidWorks.

SolidWorks 2020 Installation Instructions

Off-Campus Licensing and License Borrowing

For SolidWorks to be used off-campus or in the 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.



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.