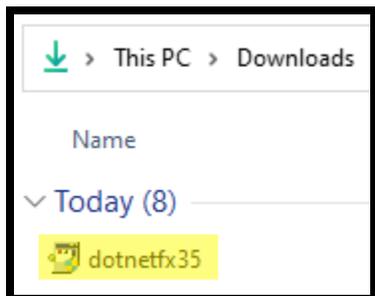


Install .NET Framework 3.5

1. Download the installer for .NET [here](#). Open the resulting **dotnetfx35** file to begin installation.



2. When the installation finishes, **Restart** your computer before proceeding to the next steps.

Install Rockwell CCW

1. Create a Rockwell account using your student email [here](#).

Rockwell Automation

Create an Account

Sign in >

1 Email Address

Please use your company email address to create your account.

Email Address
abc123@students.ptcollege.edu

CONTINUE

2 Basic Access

3 Advanced Access *optional*

4 Create Password

Note: There is no need to fill out the optional **Advanced Access** section.

2. Navigate to the [Product Downloads](#) page. Search for and select the latest version of **Connected Components Workbench**. Once selected, click **Downloads**.

SEARCH

SELECT

DOWNLOADS

SELECTIONS ?

CCW All Categories All Families

450L CCW Installation Package Applies to CCW 12.00.00. FW flash pack for rev 5.001 of Safety Light Curtain, Optical Interface Device & Cascading Plug-in. (Safety Components/Light Curtains)

Connected Components Workbench
Connected Components Workbench (CCW) Standard Edition (free) single software to program, simulate, configure, and visualize. (Software/Software)

Connected Components Workbench - Dev Ed
Connected Components Workbench (CCW) Developer Edition single software to program, simulate, configure, and visualize. (Software/Software)

Connected Components Workbench R11 Trend
Connected Components Workbench (CCW) Release 11 update to add Trending for drives & other power products (Software / Utilities) (Software/Utilities)

PanelView Component DesignStation

5 items found

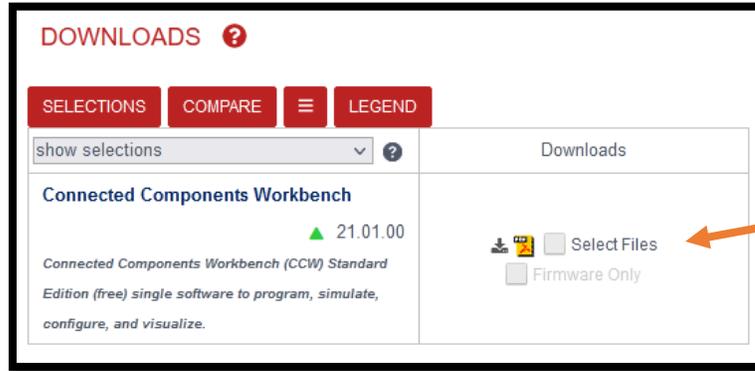
MOVE SELECTIONS >

1 selection

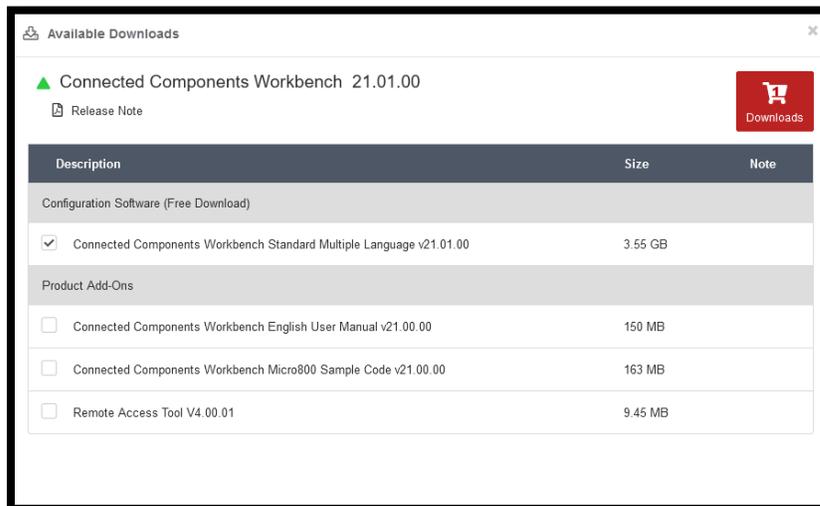
COMPARE DOWNLOADS

Note: At the time of writing, the latest version is **21.01.00**

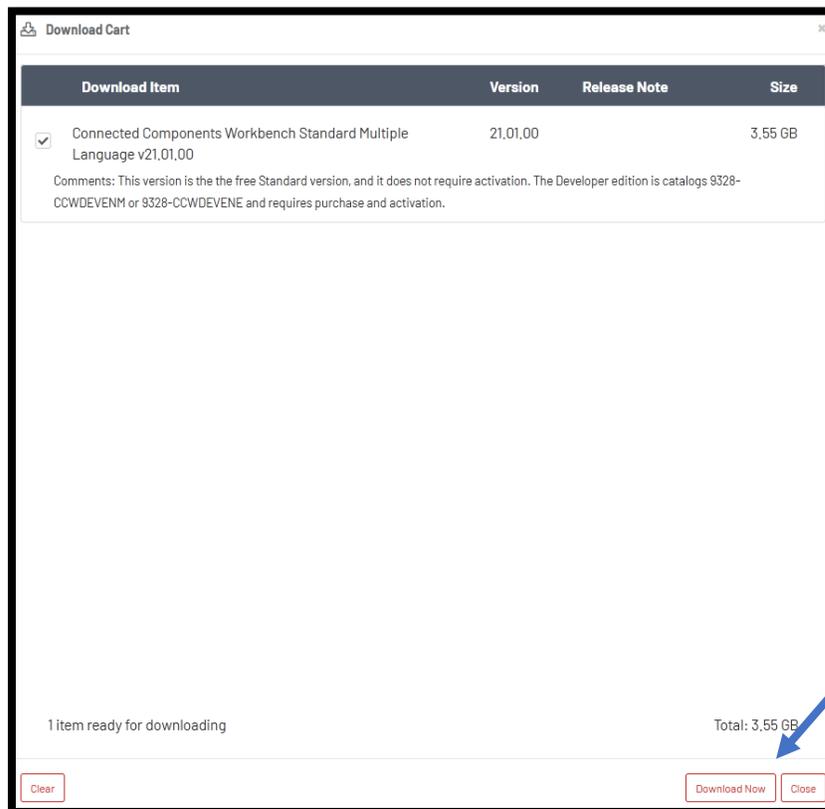
3. Choose **Select Files**. Check the box for **Connected Components Workbench Standard** and click **Downloads**. Lastly, click **Download Now**.



SELECT FILES



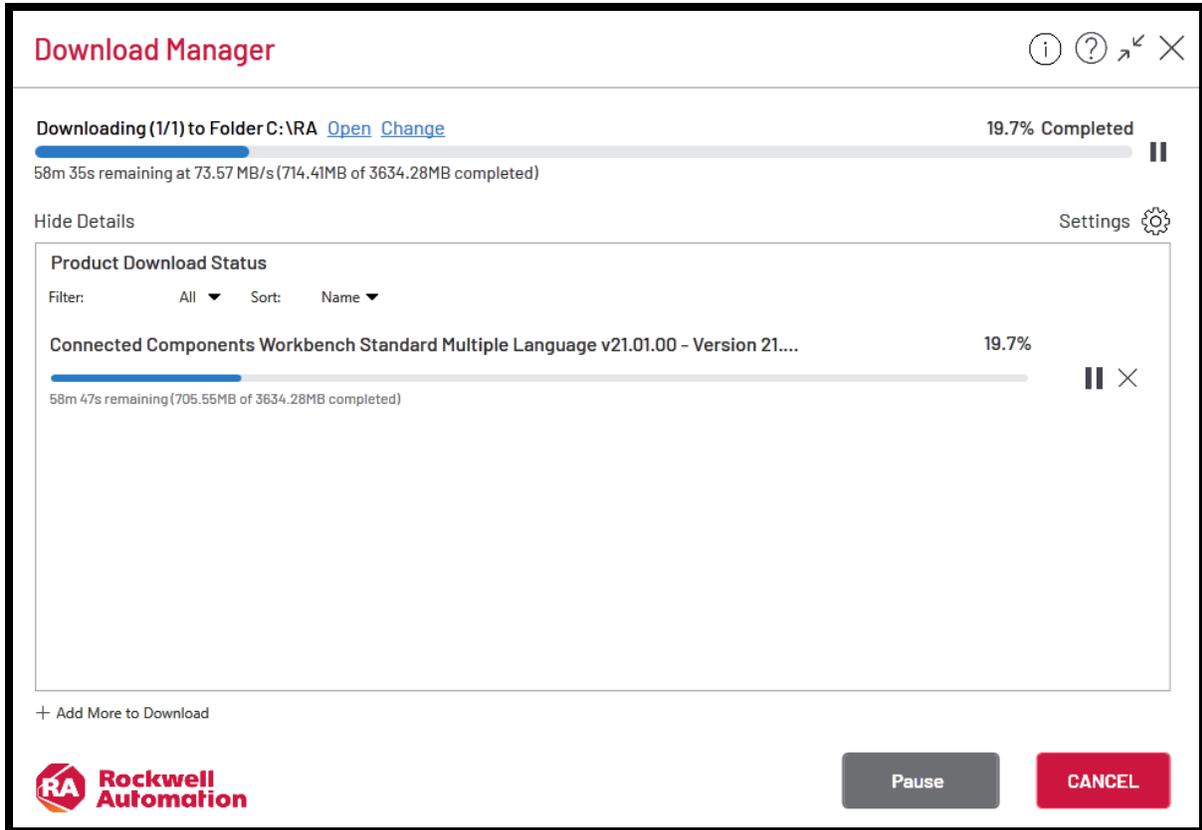
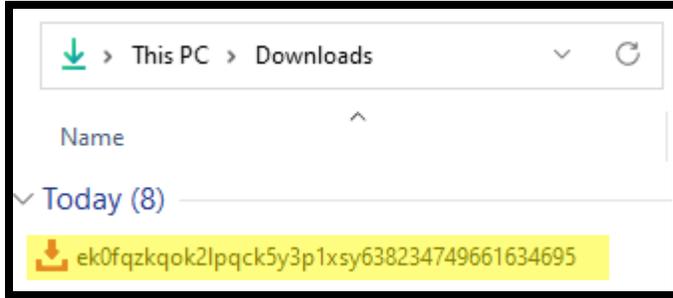
DOWNLOADS



DOWNLOAD NOW

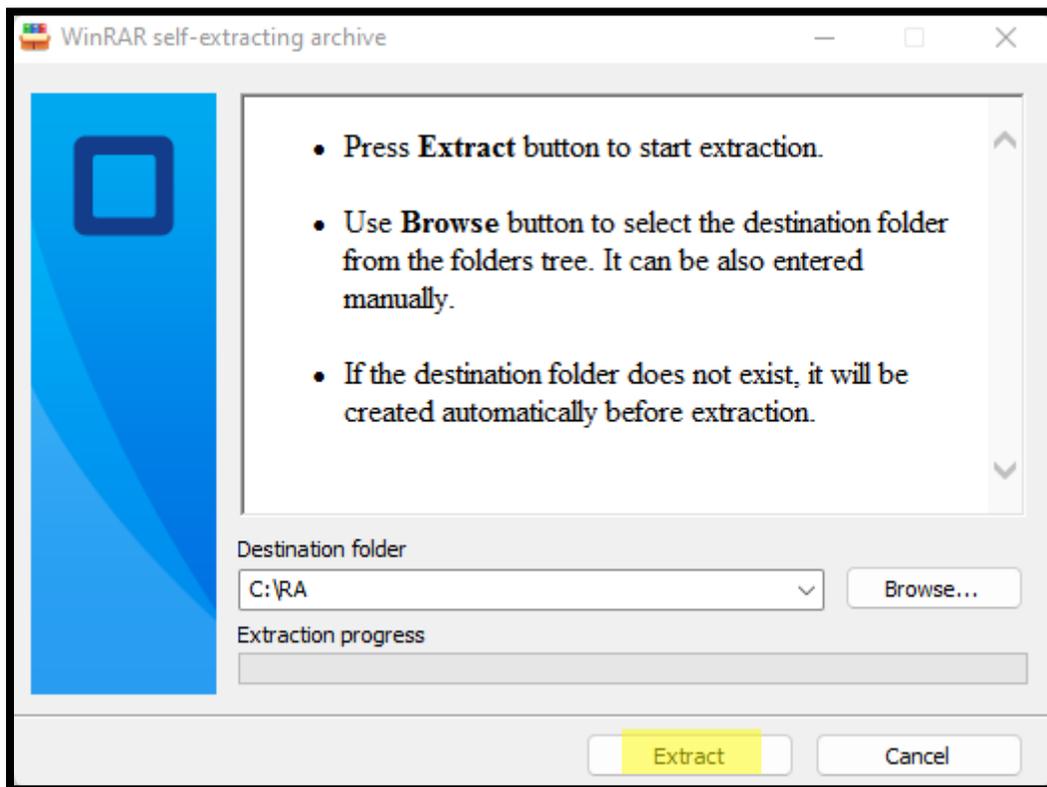
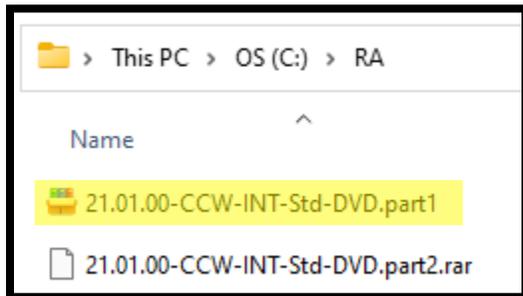
Note: If prompted for Company Name, specify "Pittsburgh Technical College"

4. Open the downloaded file to launch the **Download Manager**. It will automatically begin downloading the CCW software package.

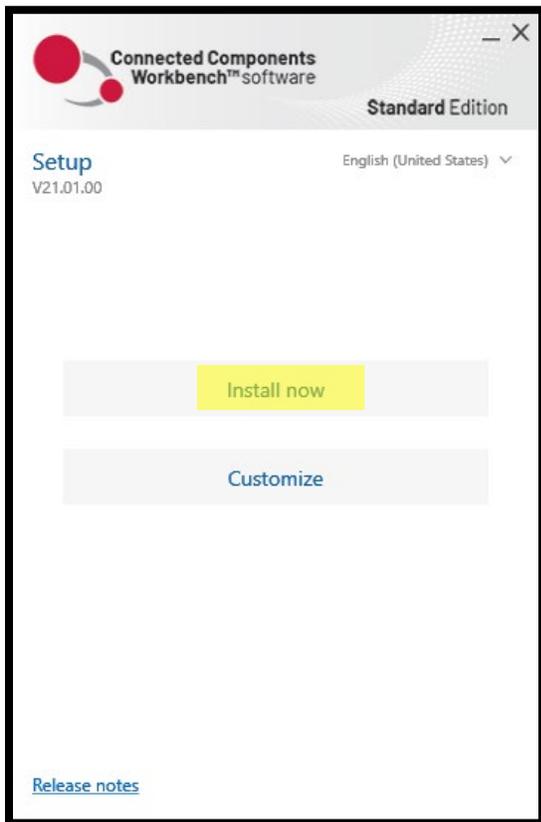
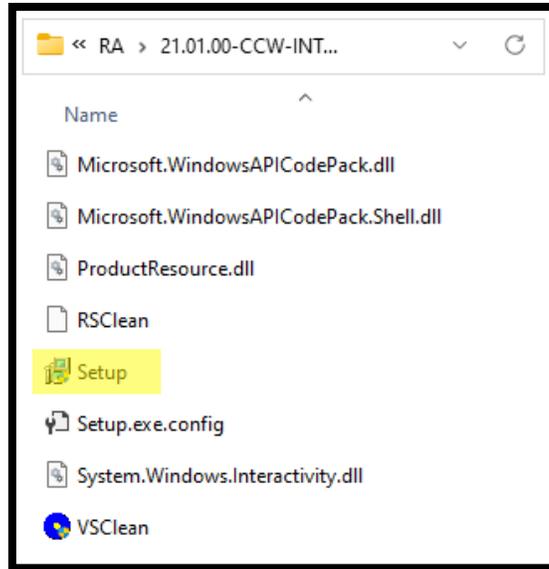
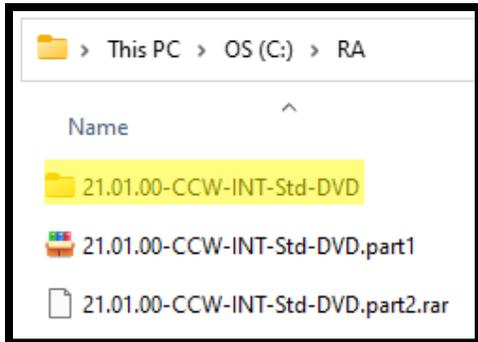


5. Once the download finishes, the resulting folder and its contents will open in File Explorer. If not, they can be found in **C:\RA**

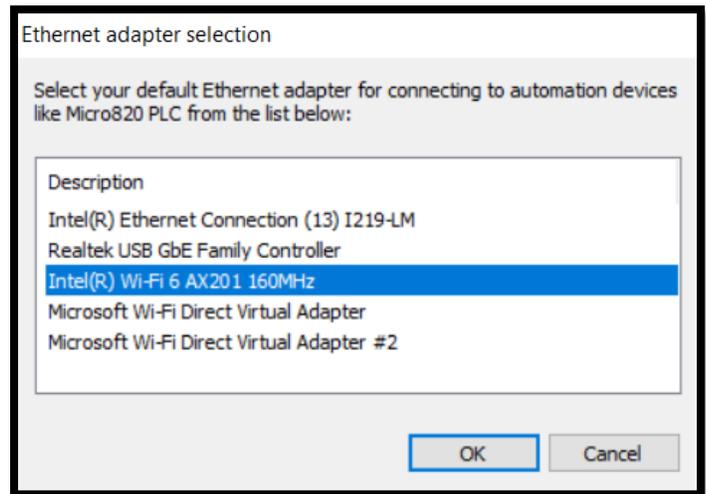
Open the “part1” archive file and choose **Extract**.



6. Once extracted, open the resulting folder. Find and open **Setup** file, then click **Install Now**. The install will take ~30 minutes to complete.



Note: Choose your Wi-Fi adapter when prompted for **Ethernet adapter selection**



7. Choose **Restart Now** to finalize the installation.

