

UNIVERSITY
OF MIAMI



Arena Installation & Licensing

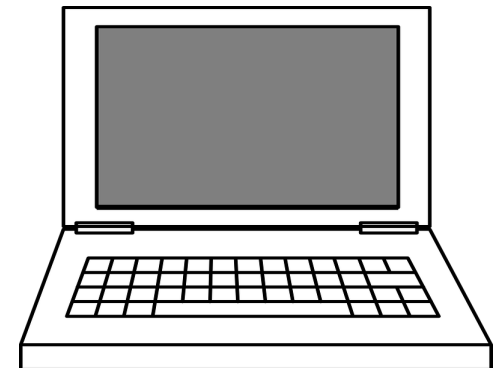
College of Engineering

Student Technology Help Desk, Spring 2024



Arena Software Installation & Licensing

- This walkthrough is intended to assist with downloading, installing, and licensing of the Arena software
- Please note, your computer will need to be connected to the university campus Wi-Fi network **CaneNet_Wireless** in order to successfully license the software
- The Arena software is available for Windows computers ONLY
- For additional assistance or questions, please contact the Student Technology Help Desk



Step 1:

Navigate a web browser to www.miami.edu/software

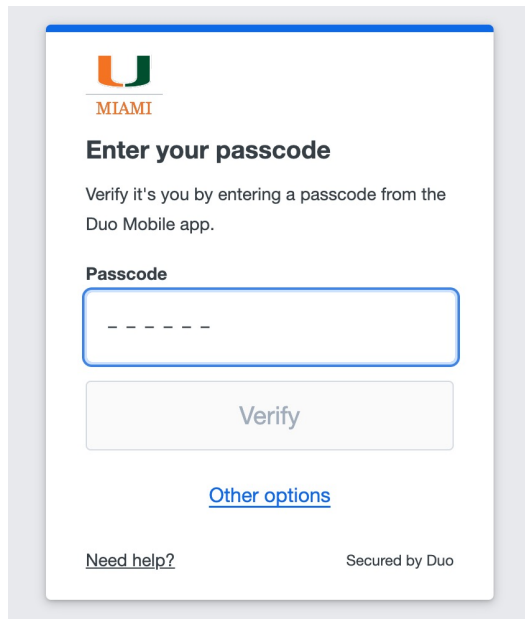
Step 2:

When prompted, sign in with your CaneID and password:



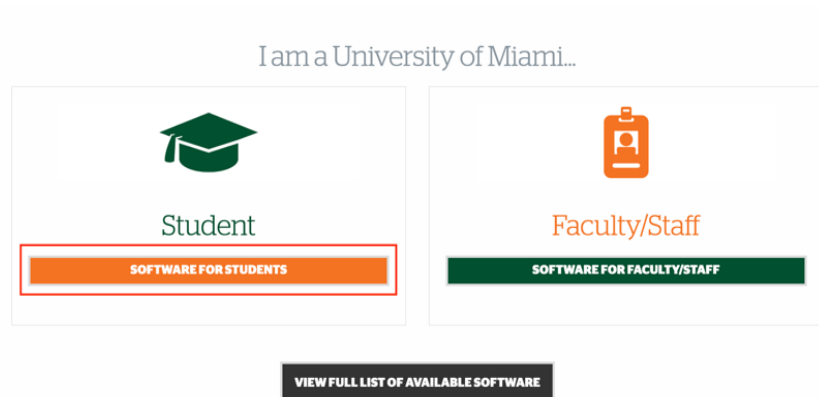
Step 3:

When prompted, authenticate with DUO:







Step 4:

Once signed in, select "Software for Students":



Step 5:

Locate the section titled “Engineering Software” & select “Arena”:

 <p>E-Learning & Online Training</p> <ul style="list-style-type: none">Blackboard >LinkedIn Learning >ULearn >	 <p>Video Conferencing</p> <ul style="list-style-type: none">Zoom >Microsoft Teams >	 <p>Engineering Software</p> <ul style="list-style-type: none">Abaqus >Ansys >Arena >Comsol >SolidWorks >Safetyhub >More... >	 <p>Other Software</p> <ul style="list-style-type: none">Duo MFA >InCommon SSL Certificates (Server and Web Certs) >Qualtrics >Software for Researchers >
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Step 6:

Select the 32- or 64-bit version of the application. In most cases, you will be selecting the 64-bit version:

Download Information

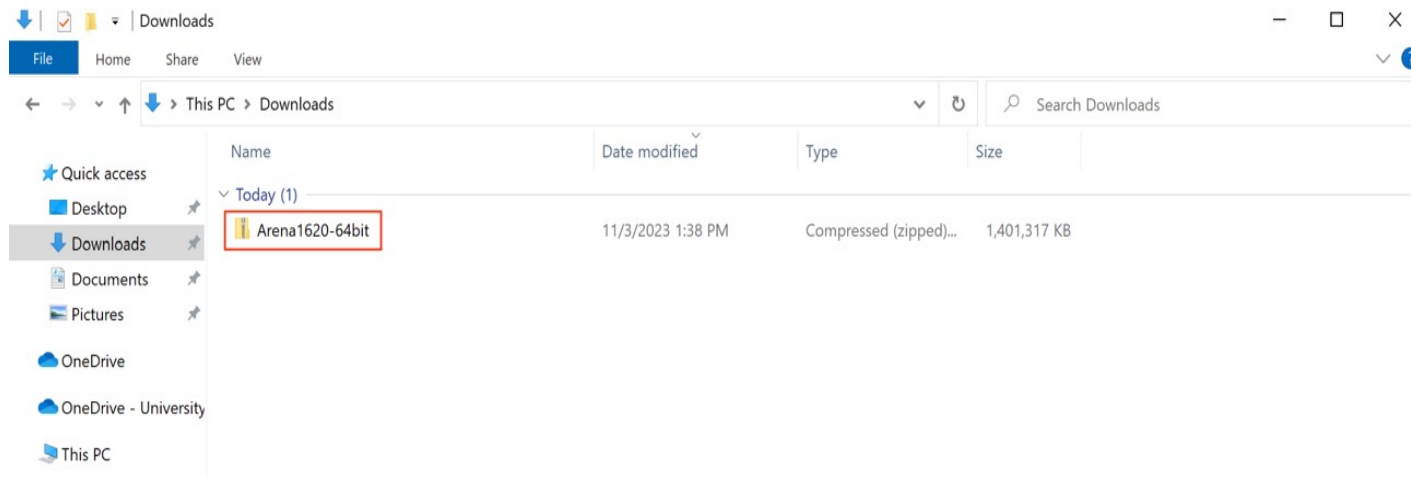
Arena software can only be accessed by the College of Engineering students and faculty.

Download Links:

- [32BIT](#)
- [64BIT](#)

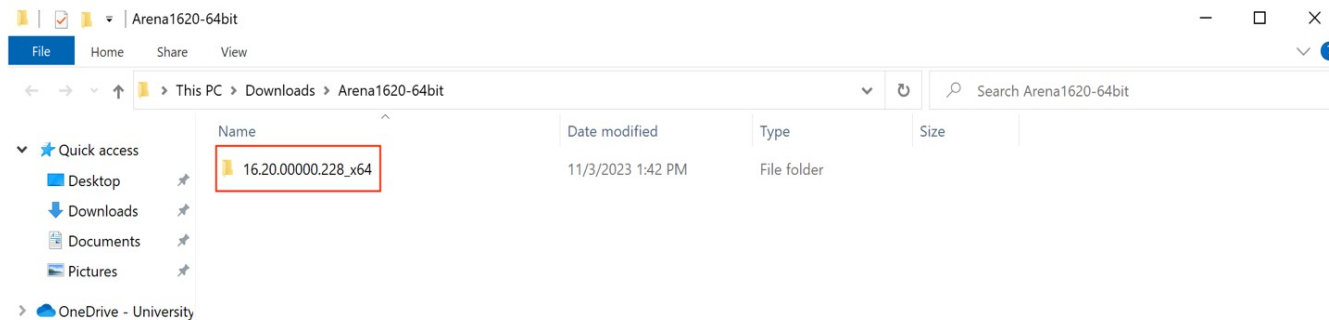
Step 7:

Unzip the compressed “Arena 1620-64bit” folder. Open the uncompressed folder:



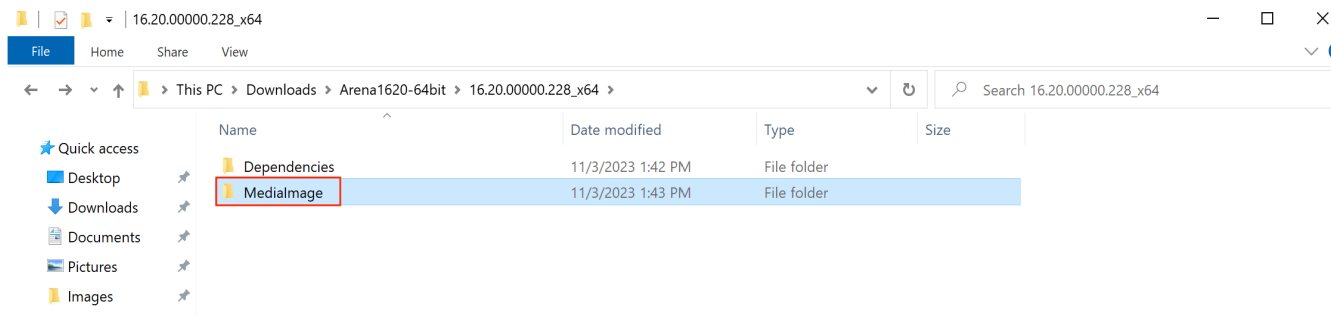
Step 8:

Open the “16.20.00000.228_x64” folder:



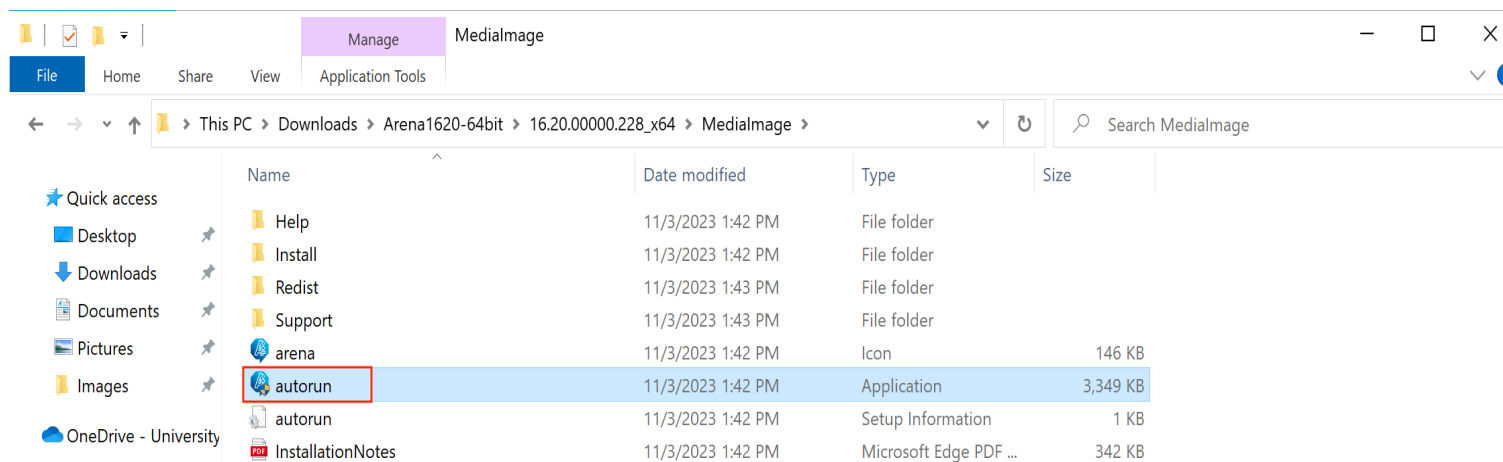
Step 9:

Open the “Medialmage” folder :



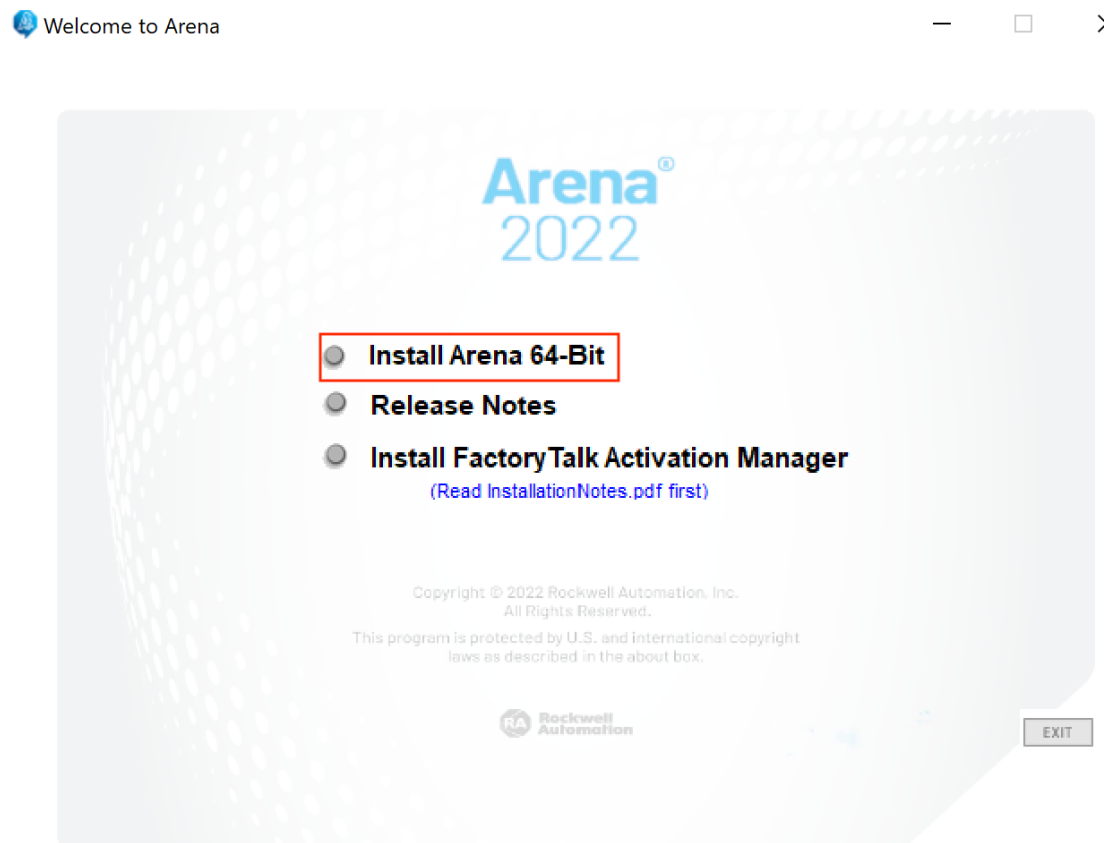
Step 10:

Run the “autorun” file:



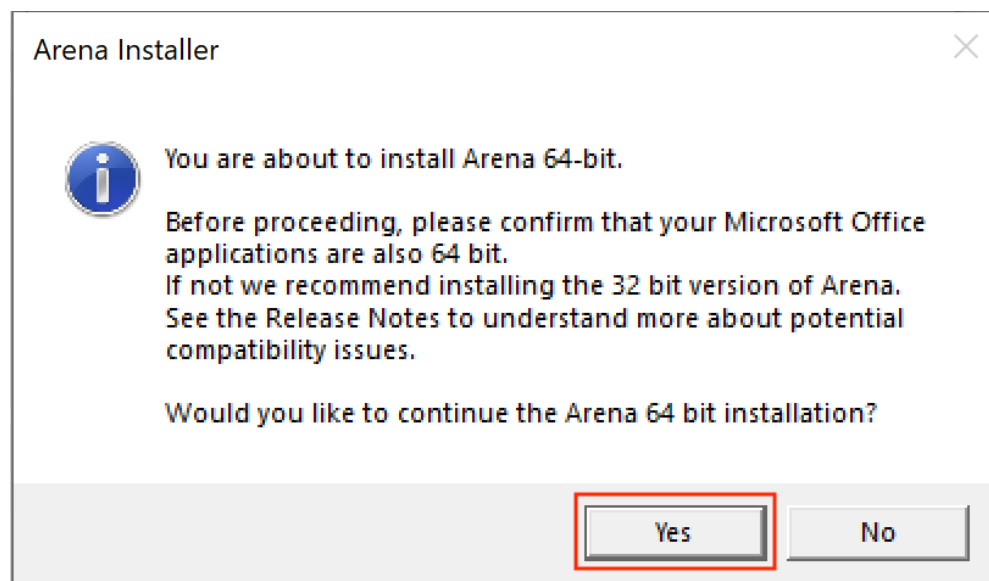
Step 11:

Select "Install Arena 64-Bit":



Step 12:

Select “Yes” on the pop-up menu that appears:



Step 13:

A window appears that will check that your system has all the prerequisites to run the Arena software. If any updates are missing, they will be updated or installed:

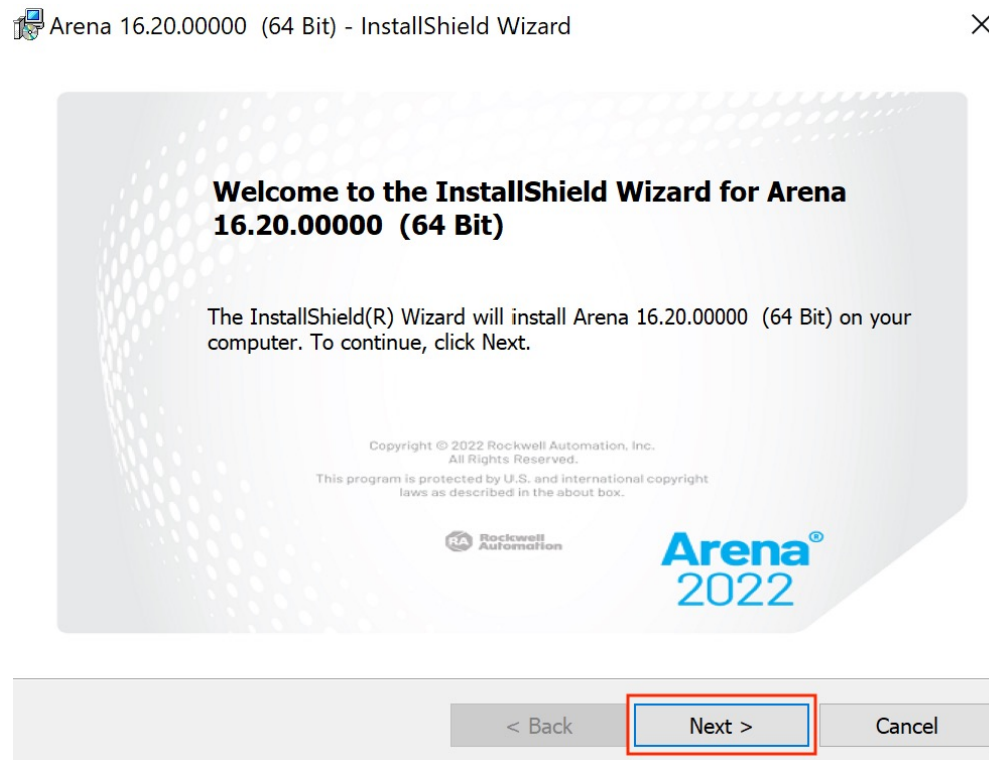
Arena Prerequisite Installer

Please wait while the Arena prerequisite installation program examines your system and determines if there are any required system updates that need to be installed and installs them.

<input checked="" type="checkbox"/> System Requirements	Passed
<input checked="" type="checkbox"/> MDAC 2.8	Passed
<input checked="" type="checkbox"/> .NET Framework 2.0	Updated
<input checked="" type="checkbox"/> Visual Basic for Applications	Updated
<input checked="" type="checkbox"/> Visual Basic for Applications 1033	Updated
<input type="checkbox"/> .NET Framework 4.8	Checking

Step 14:

The Arena installer will now begin. Click “Next” to proceed:



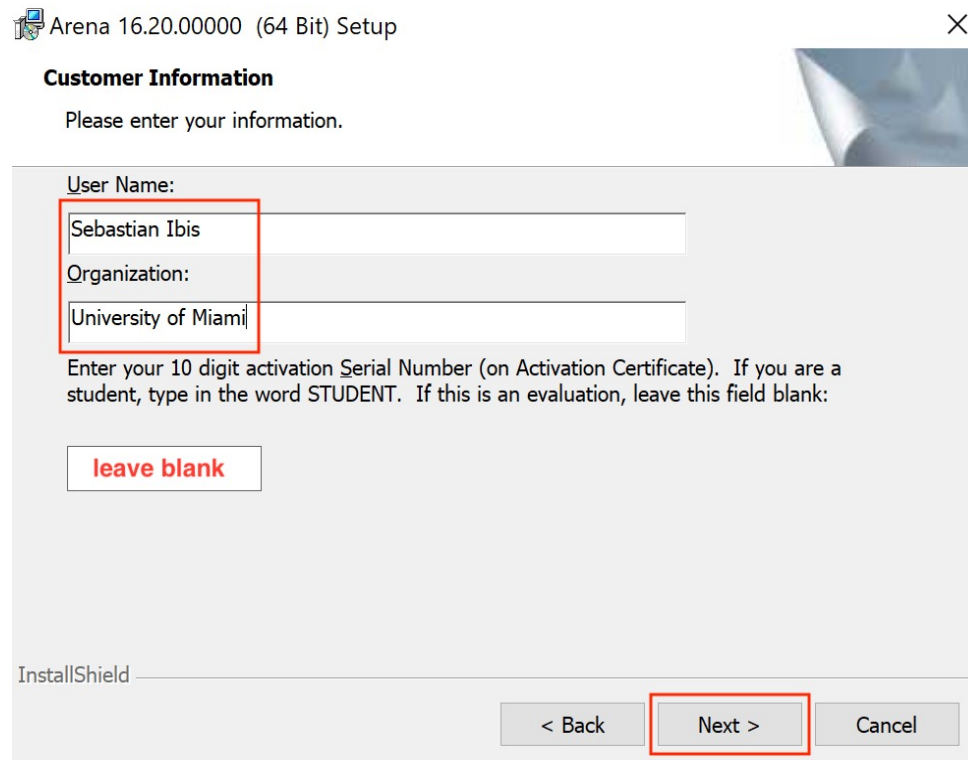
Step 15:

Select to accept the terms and then click “Next”:



Step 16:

Enter in your name and University of Miami. Do not enter in a serial, leave that blank. Then, click “Next”:



Arena 16.20.00000 (64 Bit) Setup

Customer Information

Please enter your information.

User Name:
Sebastian Ibis

Organization:
University of Miami

Enter your 10 digit activation Serial Number (on Activation Certificate). If you are a student, type in the word STUDENT. If this is an evaluation, leave this field blank:

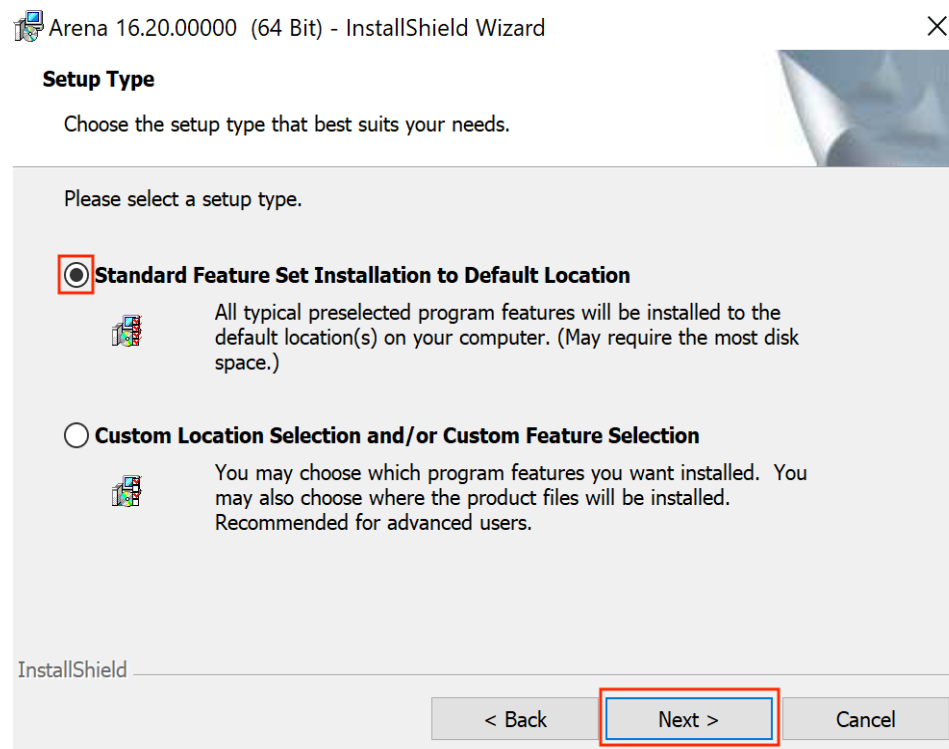
leave blank

InstallShield

< Back **Next >** Cancel

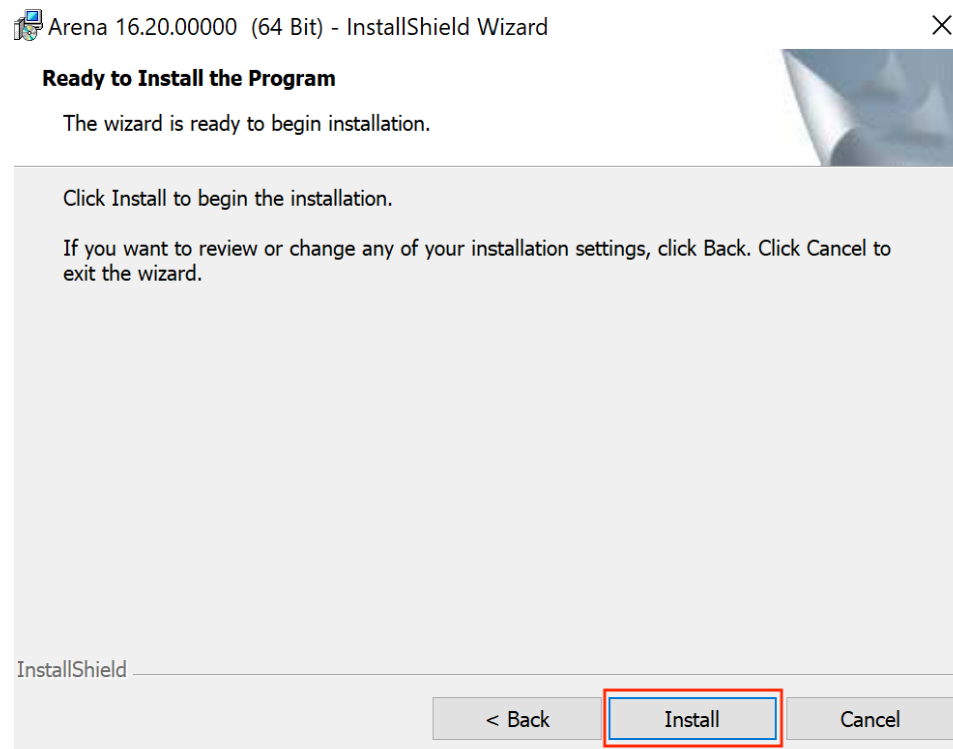
Step 17:

Leave “Standard Feature Set Installation to Default Location” selected, and click on “Next”:



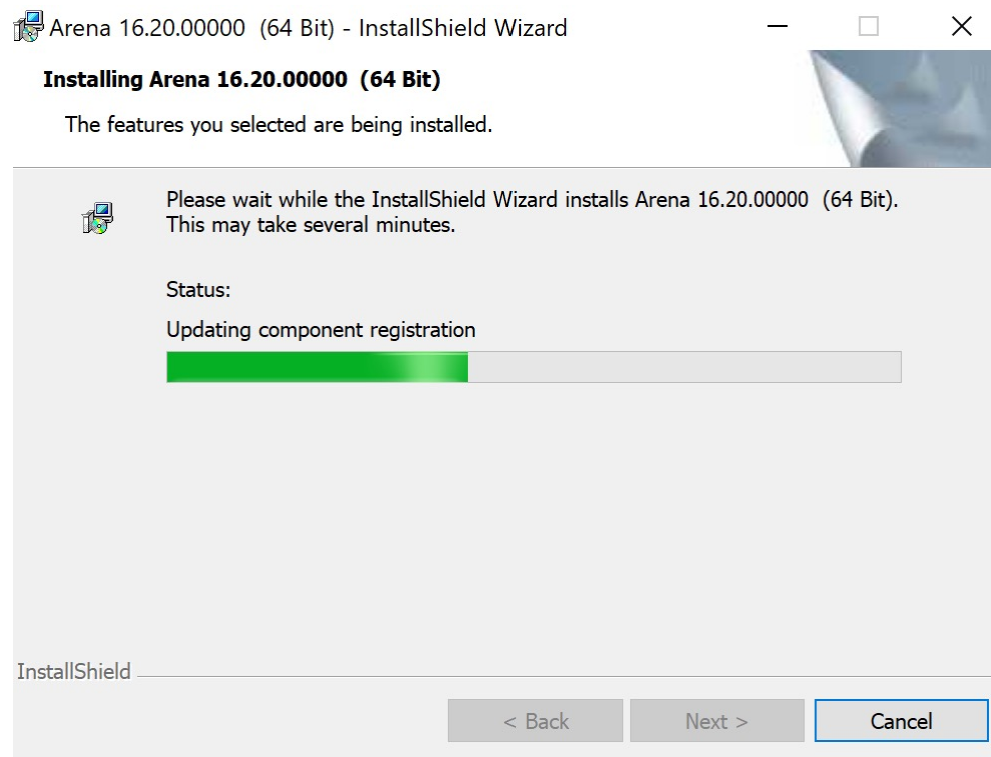
Step 18:

Click “Install” to begin the installation of the Arena software:



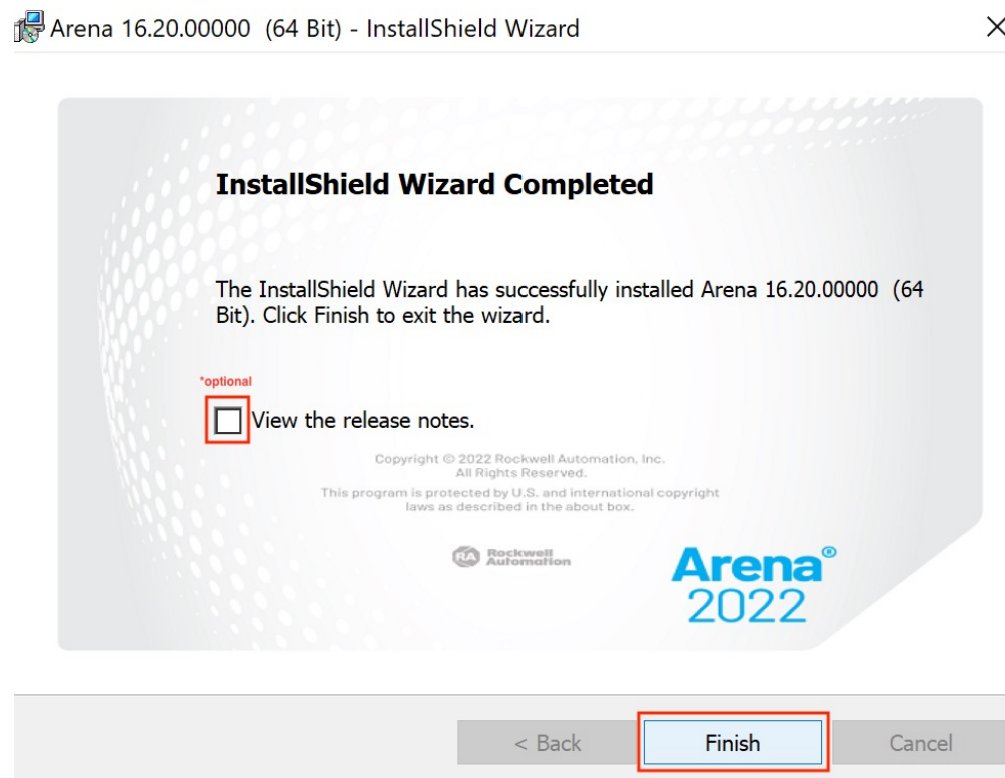
Step 19:

The software will begin to install, and you will see a progress bar:



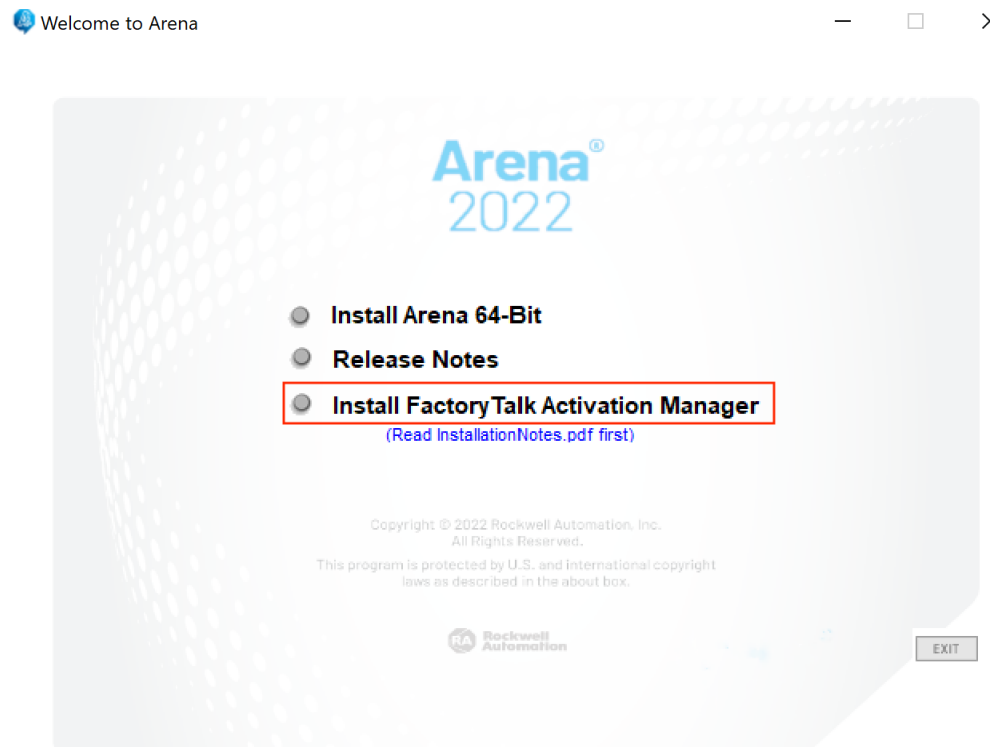
Step 20:

Once the installation is complete, click “Finish”:



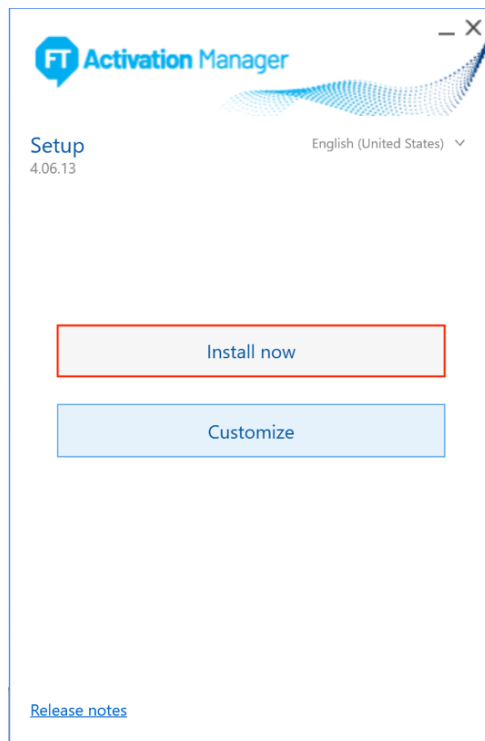
Step 21:

You will now need to license the software for use. To do so, go back to the initial install window and select “Install FactoryTalk Activation Manager”:



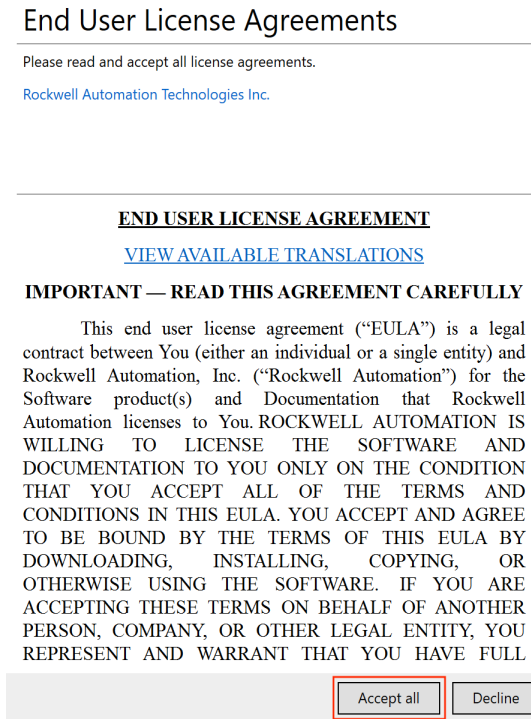
Step 22:

On the next window, click “Install Now” to initiate the installation:



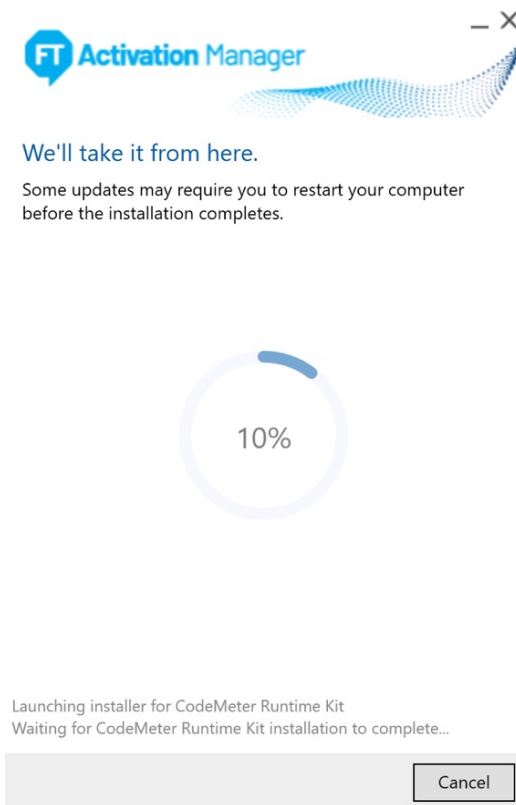
Step 23:

On the License Agreement window click “Accept all”:



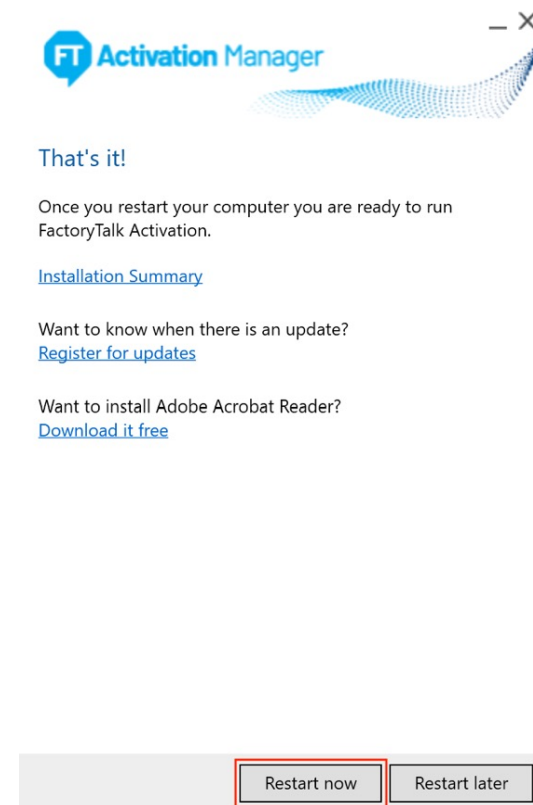
Step 24:

You will then see an installation progress window:



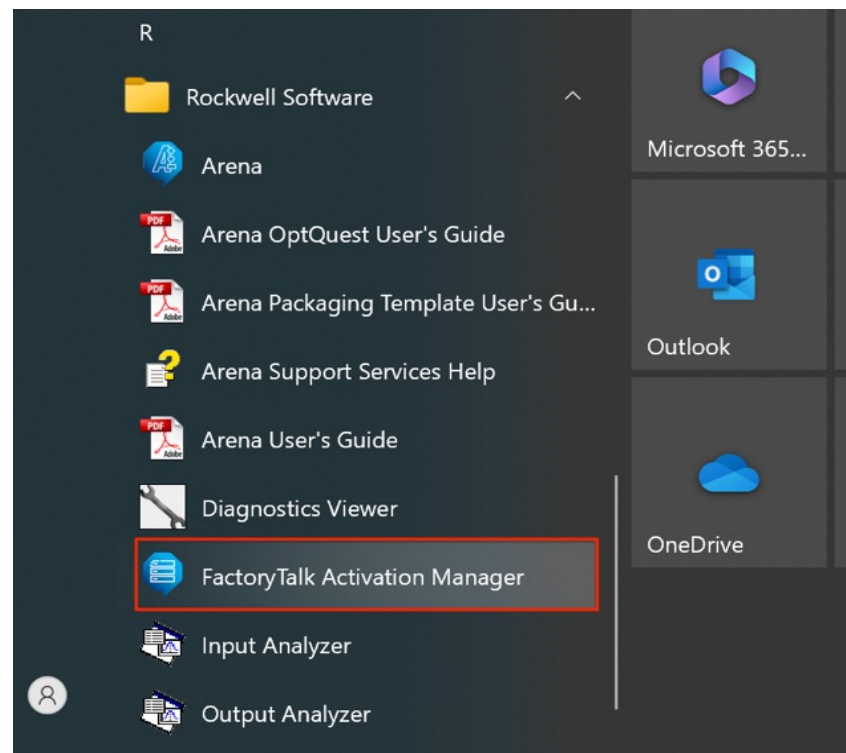
Step 25:

When finished, select "Restart Now" complete the installation process:



Step 26:

After your computer restarts, from the Windows menu, navigate to the **Rockwell Software** folder and then select “FactoryTalk Activation Manager” to launch the application:



Step 27:

Click on “Find Available Activations”:

FactoryTalk Activation Manager

FT Activation Manager Help | About

Home Manage Activations Advanced

Welcome to FactoryTalk Activation!

You are steps away from using your Rockwell Automation product. All you have to do is activate your Rockwell product using FactoryTalk Activation.

Ready to get started?

To activate your Rockwell product, click one of the following buttons:

Find Available Activations

Get New Activations

Want to learn more?

To learn more about FactoryTalk Activation before you get started, click the following button:

Learn More...

Step 28:

Click on “Update Activation Search Path”:

FactoryTalk Activation Manager

FT Activation Manager Help | About

Home Manage Activations Advanced

Find Available Activations

- Get New Activations
- Borrow Activations
- Return Activations
- Rehost Activations
- Renew Activations

Learn more...

Select the location that will provide your activations or add a new activation location: [Update Activation Search Path](#)

Path to Activations
C:\Users\Public\Documents\Rockwell Automation\Activations

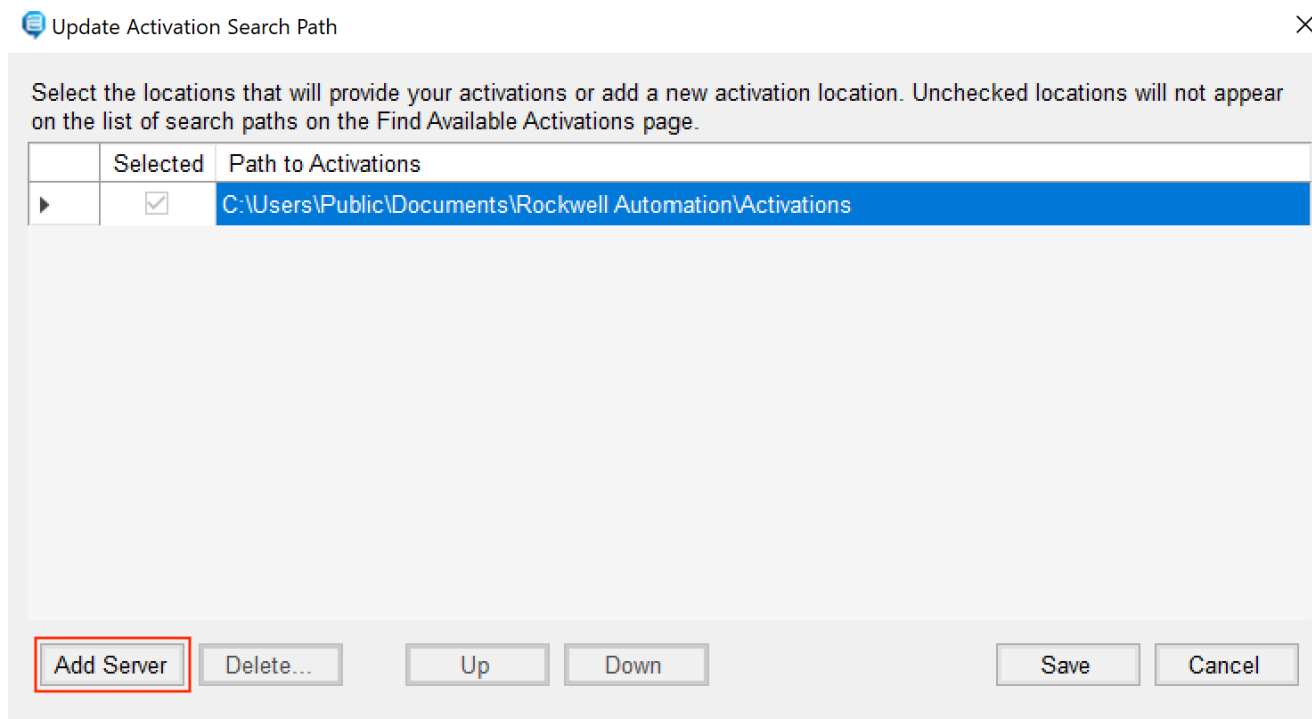
Available activations:

Product	Serial #	Expires	Support Expires	Activation	Feature Version
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Refresh Activations

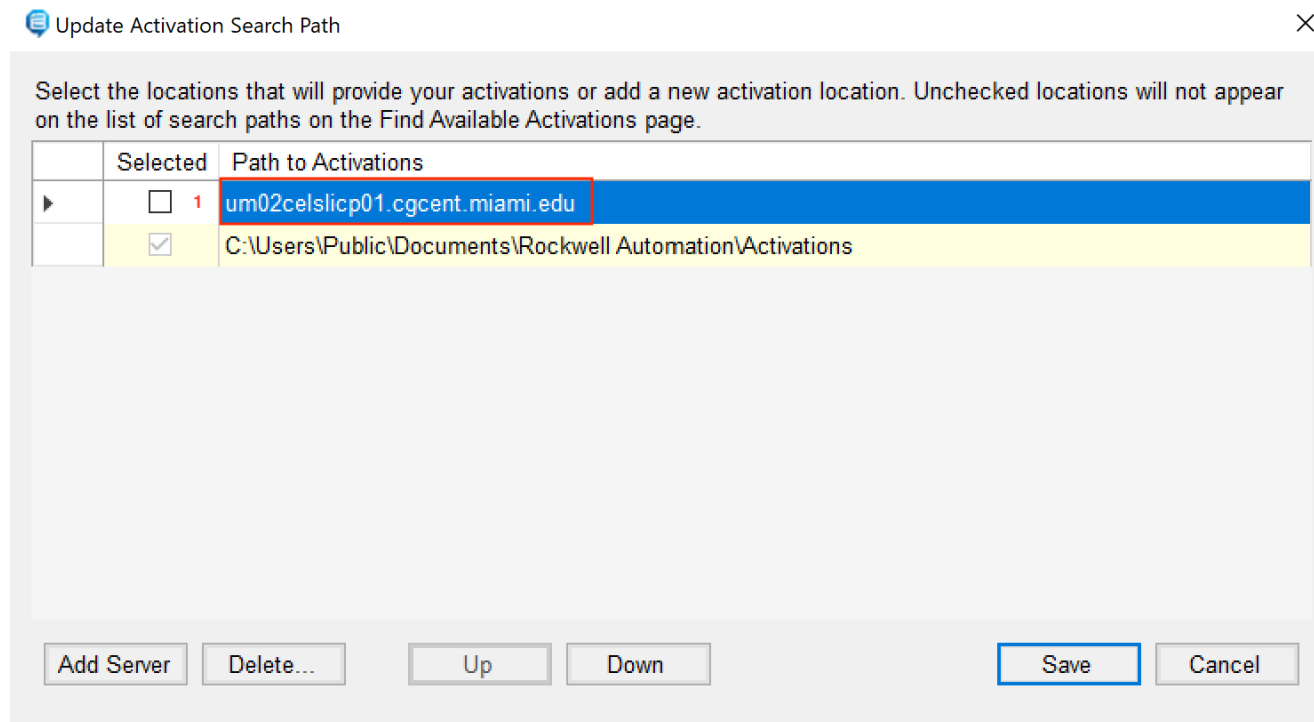
Step 29:

Next, click on “Add Server”:



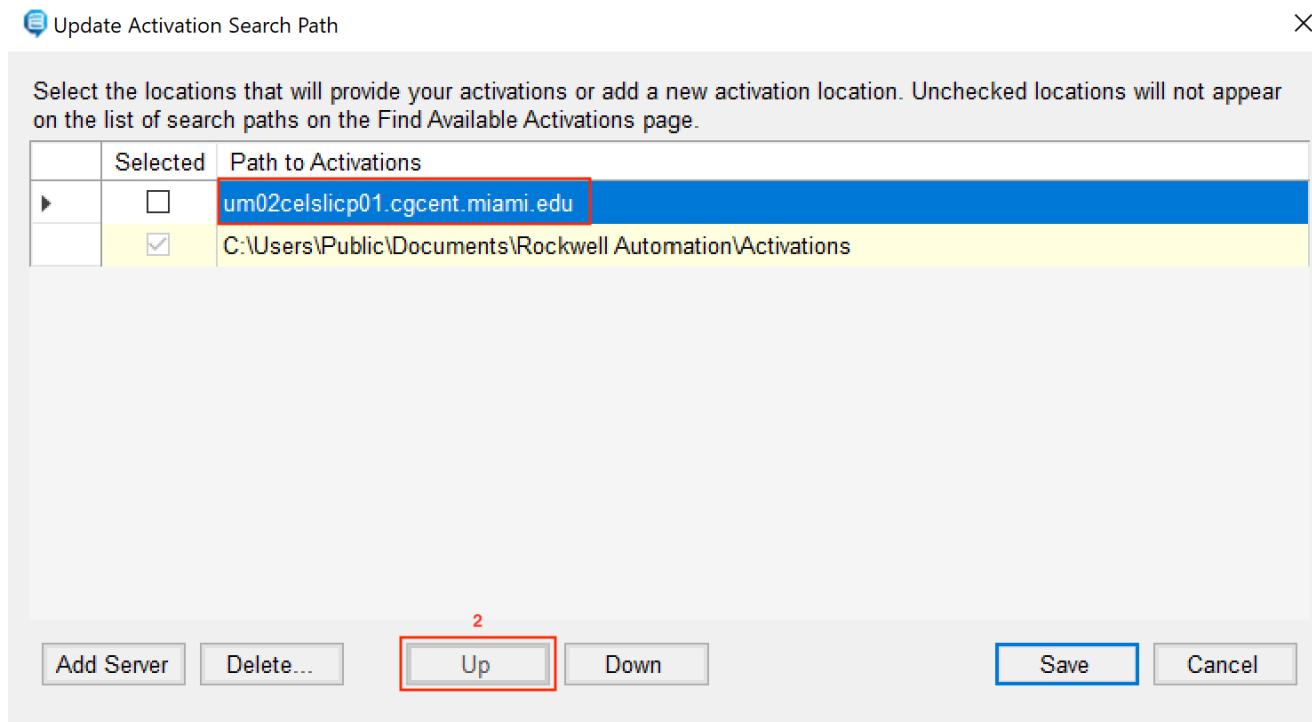
Step 30:

Enter “**um02celslicp01.cgcent.miami.edu**” into the “Path to Activations” box:



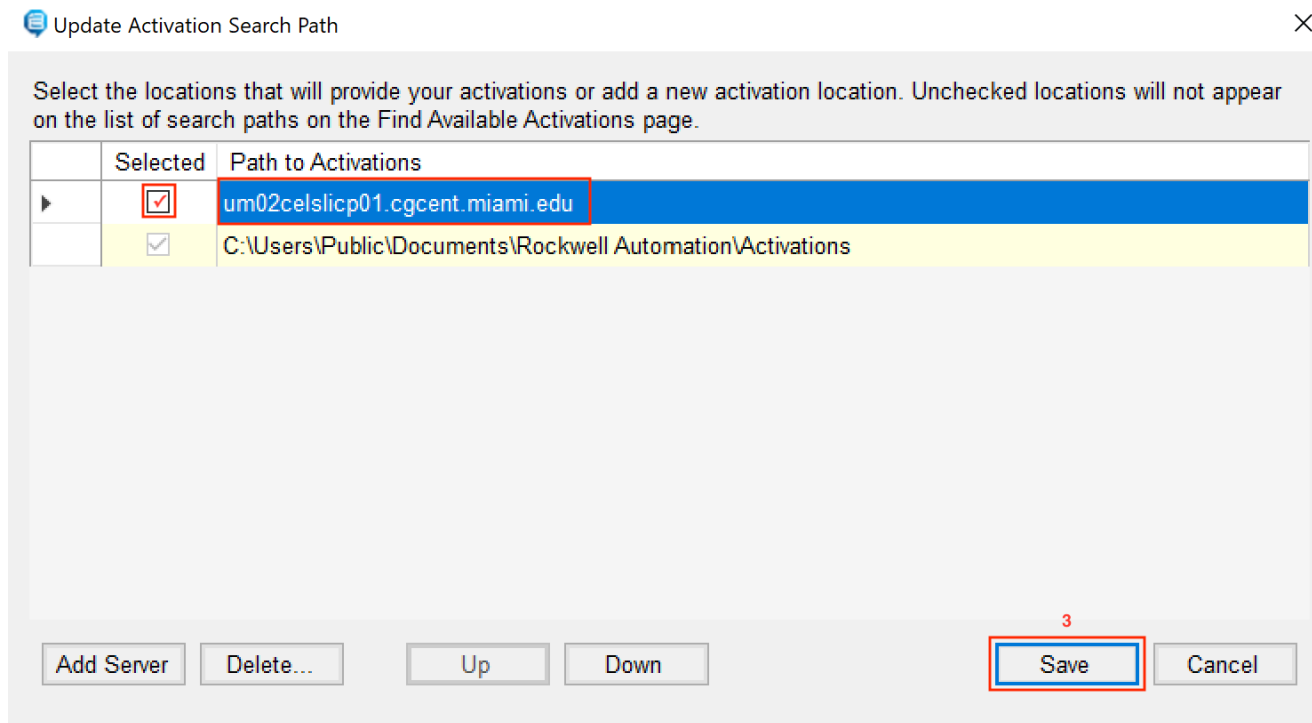
Step 31:

With the new path selected (highlighted blue) click the “Up” button so that it moves to the top of the list:



Step 32:

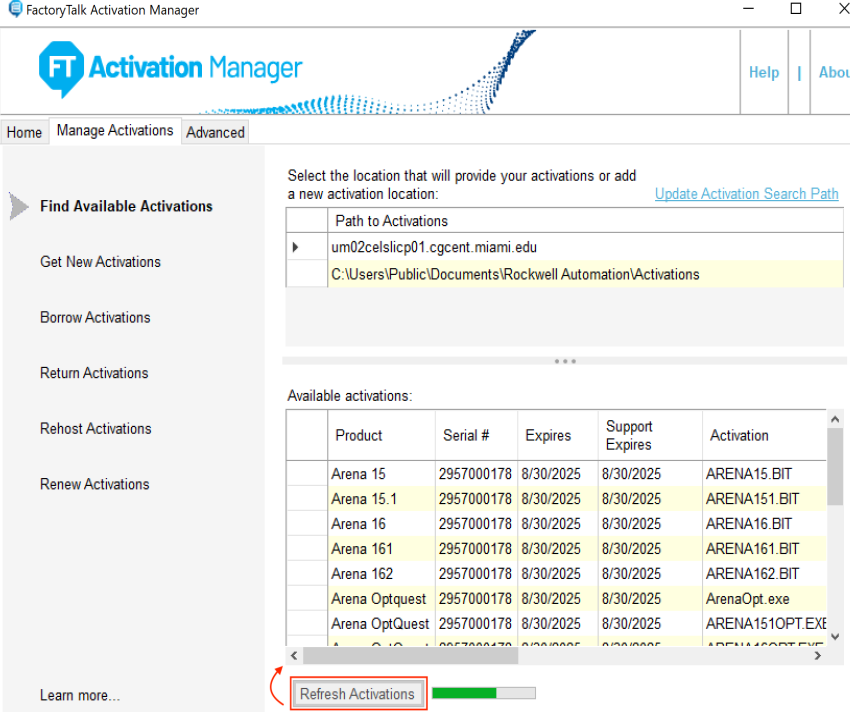
Next, click the check mark box next to the new path then click “Save”:



Important Note: For the next steps you will need to be connected to the campus Wi-Fi network ***CaneNet_Wireless*** in order to successfully license the software. If you are not on the campus network, licensing will not be successful.

Step 33:

Select “Refresh Activations” to populate the list of available activations:



FactoryTalk Activation Manager

FT Activation Manager Help | About

Home Manage Activations Advanced

Find Available Activations

Get New Activations

Borrow Activations

Return Activations

Rehost Activations

Renew Activations

Learn more...

Select the location that will provide your activations or add a new activation location: [Update Activation Search Path](#)

Path to Activations
um02celsicp01.cgcent.miami.edu
C:\Users\Public\Documents\Rockwell Automation\Activations

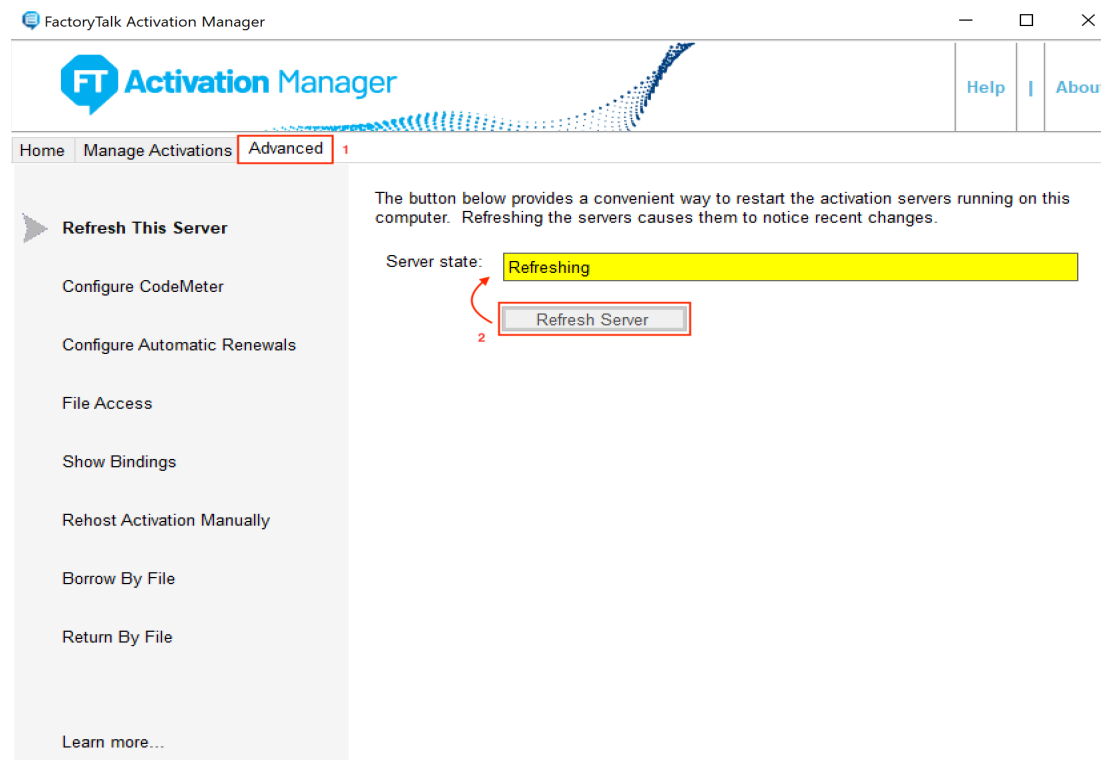
Available activations:

Product	Serial #	Expires	Support Expires	Activation
Arena 15	2957000178	8/30/2025	8/30/2025	ARENA15.BIT
Arena 15.1	2957000178	8/30/2025	8/30/2025	ARENA151.BIT
Arena 16	2957000178	8/30/2025	8/30/2025	ARENA16.BIT
Arena 161	2957000178	8/30/2025	8/30/2025	ARENA161.BIT
Arena 162	2957000178	8/30/2025	8/30/2025	ARENA162.BIT
Arena Optquest	2957000178	8/30/2025	8/30/2025	ArenaOpt.exe
Arena OptQuest	2957000178	8/30/2025	8/30/2025	ARENA151OPT.EXE

Refresh Activations

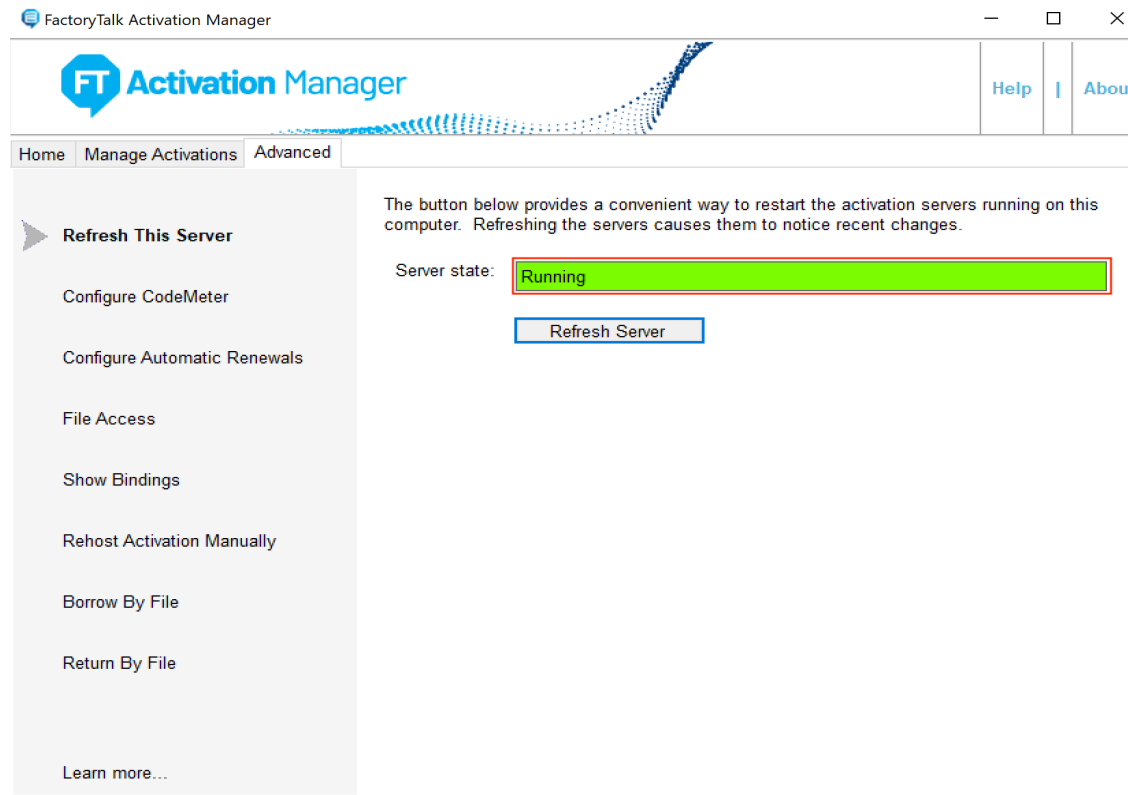
Step 34:

Next, click on the “Advanced” tab, then click on “Refresh Server”:



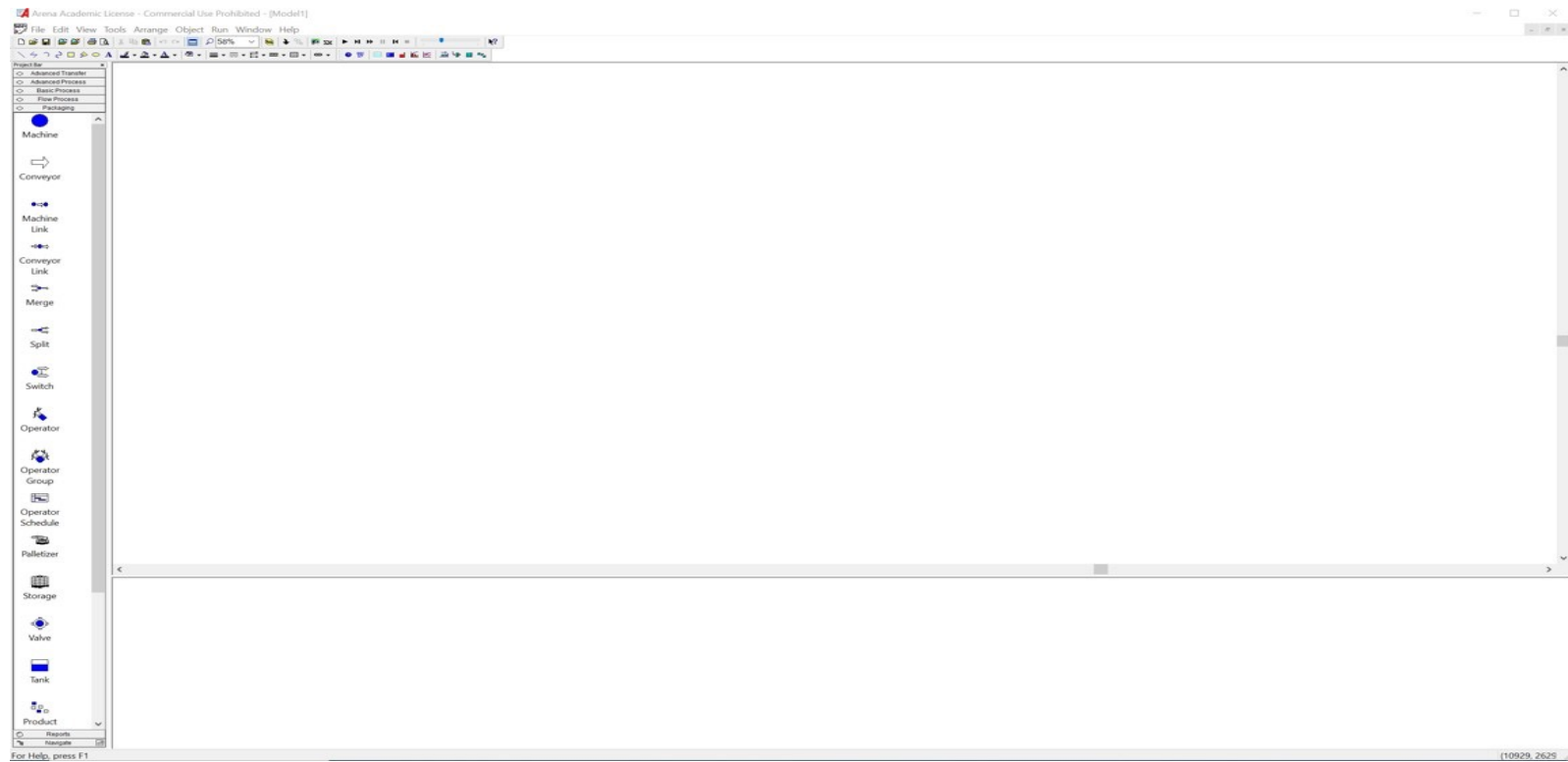
Step 35:

You will know once the server has been successfully updated once it displays “Running” and the bar turns green:



Step 36:

The Arena software is now licensed. Open it from the Windows menu to start using the application:



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You have successfully installed and
licensed the Arena software.

If you require additional assistance, please
reach out to:

Student Technology Help Desk

Richter Library, 3rd Floor, Room 325

305-284-8887 or sthd@miami.edu

Mon-Fri 9 AM to 5 PM