

Student Technology Help Desk, Spring 2024

UNIVERSITY OF MIAMI



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
 <u>ONLY</u>
- For additional assistance or questions, please contact the Student Technology Help Desk



Step 1:

Navigate a web browser to <u>www.miami.edu/software</u>

Step 2:

When prompted, sign in with your CaneID and password:





Step 3:

When prompted, authenticate with DUO:

MIAMI	
Enter you	ur passcode
Verify it's you Duo Mobile a	by entering a passcode from the
Passcode	
	Verify
	Verify Other options

Step 4:

Once signed in, select "Software for Students":

I am a Unive	rsity of Miami
	Ē
Student	Faculty/Staff
SOFTWARE FOR STUDENTS	SOFTWARE FOR FACULTY/STAFF



Step 5:

Locate the section titled "Engineering Software" & select "Arena":





Step 6:

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

C	Download Information					
	Arena softwa Download Lir	re can only be accessed by the College of Engineering students and faculty.				
	□ <u>32BIT</u> □ <u>64BIT</u>					



Step 7:

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





Step 8: Open the "16.20.00000.228_x64" folder:

📙 🛛 🔁 🍹 🛛 Arena1620	-64bit				-	×
File Home Share	View					~ ?
\leftarrow \rightarrow \checkmark \uparrow] \checkmark This	s PC > Downloads > Arena1620-64bit		~	ひ		
 ✓ ‡ Quick access Desktop ♦ Downloads ♦ Documents ♦ Pictures 	Name	Date modified 11/3/2023 1:42 PM	Type File folder	Size		
> 🔷 OneDrive - University						

Step 9:

Open the "MediaImage" folder :

📕 🛃 📜 🔻 16.2	20.0000).228_x64								_	×
File Home	Share	View									~ ?
← → ~ ↑	This	PC > Downloads > Arena	1620-64bit > 16.20.00000.2	28_x64 >		~	Ū		h 16.20.00000.228_x64		
Ouick access		Name	^	Date modified	Туре			Size			
		Dependencies		11/3/2023 1:42 PM	File folder						
		📕 Medialmage		11/3/2023 1:43 PM	File folder						
	7										
🖆 Documents	*										
Nictures	*										
📕 Images	*										



Step 10: Run the "autorun" file:

📕 🔽 📕 🔻	Manage	Medialmage			- 🗆 X
File Home Share	View Application Tools				~ ?
\leftarrow \rightarrow \checkmark \uparrow \blacksquare \Rightarrow This	s PC » Downloads » Arena1620	0-64bit > 16.20.00000.228_x64 > Medialmage >	v ت	$ \mathcal{P} $ Search Medialmage	
	Name	Date modified	Туре	Size	
	📕 Help	11/3/2023 1:42 PM	File folder		
Downloads	📕 Install	11/3/2023 1:42 PM	File folder		
	Redist	11/3/2023 1:43 PM	File folder		
Documents	📕 Support	11/3/2023 1:43 PM	File folder		
🔤 Pictures 🛛 🖈	🧔 arena	11/3/2023 1:42 PM	lcon	146 KB	
📙 Images 🛛 🖈	🧠 autorun	11/3/2023 1:42 PM	Application	3,349 KB	
	🔬 autorun	11/3/2023 1:42 PM	Setup Information	1 KB	
- Uneurive - University	InstallationNotes	11/3/2023 1:42 PM	Microsoft Edge PDF	342 KB	



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.

🖙 System Requirements	Passed
GT MDAC 2.8	Passed
☑ .NET Framework 2.0	Updated
Visual Basic for Applications	Updated
Visual Basic for Applications 1033	Updated
.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":

Rrena 16.20.00000 (64 Bit) - InstallShield Wizard

License Agreement

Please read the following license agreement.



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END USER LICENSE AGREEMENT

IMPORTANT - READ THIS AGREEMENT CAREFULLY

This end user license agreement ("EULA") is a legal contract between You (either an individual or a single entity) and Rockwell Automation, Inc. ("Rockwell Automation") for the Software product(s) and Documentation that Rockwell Automation licenses to You. ROCKWELL AUTOMATION IS WILLING TO LICENSE THE SOFTWARE AND DOCUMENTATION TO YOU ONLY ON THE ~

I accept the terms in the license agreement

O I do not accept the terms in the license agreement

InstallShield ____





Step 16:

Enter in your name and University of Miami. Do <u>not</u> enter in a serial, leave that blank. Then, click "Next":

ustomer Informat	ion		1	
Please enter your in	formation.			
<u>U</u> ser Name:	-			
Sebastian Ibis				
Organization:				
University of Miami				
Enter your 10 digit student, type in the	activation <u>S</u> erial Number word STUDENT. If this	r (on Activation Cert s is an evaluation, le	ificate). If you a ave this field blar	re a hk:
Enter your 10 digit student, type in the leave blank	activation <u>S</u> erial Number word STUDENT. If this	r (on Activation Cert i is an evaluation, le	ificate). If you a ave this field blar	re a hk:
Enter your 10 digit student, type in the leave blank	activation <u>S</u> erial Number word STUDENT. If this	r (on Activation Cert is an evaluation, le	ificate). If you a ave this field blar	re a hk:
Enter your 10 digit student, type in the leave blank	activation <u>S</u> erial Number word STUDENT. If this	r (on Activation Cert s is an evaluation, le	ificate). If you a ave this field blar	re a ık:
Enter your 10 digit student, type in the leave blank	activation <u>S</u> erial Number word STUDENT. If this	r (on Activation Cert is an evaluation, le	ificate). If you a ave this field blar	re a lk:
Enter your 10 digit student, type in the leave blank	activation <u>S</u> erial Number word STUDENT. If this	r (on Activation Cert is an evaluation, le	ificate). If you a ave this field blar	re a hk:



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Step 17:

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

🕼 Arena 16.20.00000 (64 Bit) - InstallShield Wizard

Setup Type

Choose the setup type that best suits your needs.

Please select	a setup type.			
Standard	Feature Set Installation	to Default Locat	ion	
1 5	All typical preselected p default location(s) on yo space.)	program features wi pur computer. (May	ll be installed to the require the most d	e isk
O Custom L	.ocation Selection and/o	r Custom Feature	Selection	
1 ⁴	You may choose which may also choose where Recommended for adva	program features y the product files w inced users.	ou want installed. ` ill be installed.	You
InstallShield				
		< Back	Next >	Cancel



Step 18: Click "Install" to begin the installation of the Arena software:

🕼 Arena 16.20.00000 (64 Bit) - InstallSł	nield Wizard		×
Ready to Install the Program The wizard is ready to begin installation			
Click Install to begin the installation.			
If you want to review or change any of exit the wizard.	your installation sett	ings, click Back. Cli	ck Cancel to
InstallShield			
	< Back	Install	Cancel



Step 19: The software will begin to install, and you will see a progress bar:

🕞 Arena 16.	20.00000 (64 Bit) - InstallSh	ield Wizard	—		×
Installing	Arena 16.20.00000 (64 Bit)				
	ares you selected are being insu	ancu.			
1 ¹	Please wait while the InstallSl This may take several minutes	nield Wizard installs s.	Arena 16.20.00000	(64 Bit).	
	Status:				
	Updating component registrat	tion			
InstallShield _					
		< Back	Next >	Cano	el



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:

Activation Manager	_×
Setup 4.06.13	English (United States) 💙
Install now	/
Customize	•
Release notes	

Step 23:

On the License Agreement window click "Accept all":

End User License Agreements

Please read and accept all license agreements. Rockwell Automation Technologies Inc.

END USER LICENSE AGREEMENT

VIEW AVAILABLE TRANSLATIONS

IMPORTANT — READ THIS AGREEMENT CAREFULLY

This end user license agreement ("EULA") is a legal contract between You (either an individual or a single entity) and Rockwell Automation, Inc. ("Rockwell Automation") for the Software product(s) and Documentation that Rockwell Automation licenses to You. ROCKWELL AUTOMATION IS WILLING TO LICENSE THE SOFTWARE AND DOCUMENTATION TO YOU ONLY ON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS AND CONDITIONS IN THIS EULA. YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS EULA BY DOWNLOADING, INSTALLING, COPYING, OR OTHERWISE USING THE SOFTWARE. IF YOU ARE ACCEPTING THESE TERMS ON BEHALF OF ANOTHER PERSON, COMPANY, OR OTHER LEGAL ENTITY, YOU REPRESENT AND WARRANT THAT YOU HAVE FULL

Accept all Decline



Step 24:

You will then see an installation progress window:



Step 25:

When finished, select "Restart Now"

complete the installation process:

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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		- 🗆 X
Activation Mar	ager	Help About
Home Manage Activations Advanced		
	Welcome to FactoryTalk Activation!	
	You are steps away from using your Rocl do is activate your Rockwell product usin	kwell Automation product. All you have to g FactoryTalk Activation.
	Ready to get started? To activate your Rockwell product, click one of the following buttons:	Want to learn more? To learn more about FactoryTalk Activation before you get started, click the following button:
	Find Available Activations	Learn More
	Get New Activations	



Step 28: Click on "Update Activation Search Path":

FactoryTalk Activation Manager							-		×	
Activation Manag	er						Help	I	About	
Home Manage Activations Advanced										
Select the location that will provide your activations or add a new activation location:							tion Sea	on Search Path		
This Ataliable Activations		Path to Activ	vations							
Get New Activations	Get New Activations									
Borrow Activations										
Return Activations	Availal	ble activations	:		0 0					
Rehost Activations		Product	Serial #	Expires	Support Expires	Activation	Fe Ve	ature rsion		
Renew Activations										
	<								>	
Learn more	Refr	esh Activation	s							



Step 29: Next, click on "Add Server":

📮 Update Activation Search Path

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Select the locations that will provide your activations or add a new activation location. Unchecked locations will not appear on the list of search paths on the Find Available Activations page.

	Selected	Path to Activations
•		C:\Users\Public\Documents\Rockwell Automation\Activations
	_1	
Add	Server	Delete Up Down Save Cancel



Step 30: Enter "um02celslicp01.cgcent.miami.edu" into the "Path to Activations" box:

🯮 Upd	Update Activation Search Path					
Selec on the	Select the locations that will provide your activations or add a new activation location. Unchecked locations will not appear on the list of search paths on the Find Available Activations page.					
	Selected	Path to Activations				
•	1	um02celslicp01.cgcent.miami.edu				
	\checkmark	C:\Users\Public\Documents\Rockwell Automation\Activations				
Add	l Server	Delete Up Down Save Cancel	٦			



Step 31:

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

🯮 Upd	📮 Update Activation Search Path					
Select on the	Select the locations that will provide your activations or add a new activation location. Unchecked locations will not appear on the list of search paths on the Find Available Activations page.					
	Selected	Path to Activations				
•		um02celslicp01.cgcent.miami.edu				
		C:\Users\Public\Documents\Rockwell Automation\Activations				
		2				
Add	d Server	Delete Up Down Save Cancel				



Step 32:

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

🯮 Upda	ate Activation	Search Path	×
Select on the	the location	is that will provide your activations or add a new activation location. Unchecked locations will not appear h paths on the Find Available Activations page.	r
	Selected	Path to Activations	
•	\checkmark	um02celslicp01.cgcent.miami.edu	
		C:\Users\Public\Documents\Rockwell Automation\Activations	
Add	Server	Delete Up Down Save Cancel	٦



<u>Important Note</u>: 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 <u>not</u> be successful.

Step 33:

Select "Refresh Activations" to populate the list of available activations:

FactoryTalk Activation Manager						-	
Activation Mana	ager	((((())))))))))))))))))))))))))))))))))				Help	About
Home Manage Activations Advanced							
Find Available Activations	Selec a new	t the location that activation locatior	will provide yo 1:	ur activations	or add	Activation Sea	arch Path
This Available Activations		Path to Activation	ins				
Got New Activations	•	um02celslicp01.	cgcent.miami.	edu			
Get New Activations		C:\Users\Public\	Documents\R	ockwell Auto	mation\Activations	5	
Borrow Activations							
Paturn Activations				0 0 0			
Return Activations	Availa	able activations:					
Rehost Activations		Product	Serial #	Expires	Support Expires	Activation	^
Denew Activitiens		Arena 15	2957000178	8/30/2025	8/30/2025	ARENA15.B	т
Renew Activations		Arena 15.1	2957000178	8/30/2025	8/30/2025	ARENA151.E	BIT
		Arena 16	2957000178	8/30/2025	8/30/2025	ARENA16.B	Т
		Arena 161	2957000178	8/30/2025	8/30/2025	ARENA161.E	BIT
		Arena 162	2957000178	8/30/2025	8/30/2025	ARENA162.E	BIT
		Arena Optquest	2957000178	8/30/2025	8/30/2025	ArenaOpt.ex	e
		Arena OptQuest	2957000178	8/30/2025	8/30/2025	ARENA1510	PT.EXE
	<	1 0 10 ·	0057000470	0/00/0005	0/00/0005	1051144005	× rvr ×
Learn more	Ref	resh Activations					



Step 34:

Next, click on the "Advanced" tab, then click on "Refresh Server":

FactoryTalk Activation Manager	_		
Activation Manager	Help	About	t
Home Manage Activations Advanced 1			
Refresh This Server	activation servers running ecent changes.	on this	
Configure CodeMeter			
Configure Automatic Renewals			
File Access			
Show Bindings			
Rehost Activation Manually			
Borrow By File			
Return By File			
Learn more			



Step 35:

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

FactoryTalk Activation Manager					-		×
Activation Mana	ger				Help	I	About
Home Manage Activations Advanced							
Refresh This Server	The button belo computer. Refre Server state:	w provides a convenient eshing the servers caus Running	way to restart the activ es them to notice recen	ation servers t changes.	running	on t	his
Configure CodeMeter			_				
Configure Automatic Renewals		Refresh Server]				
File Access							
Show Bindings							
Rehost Activation Manually							
Borrow By File							
Return By File							
Learn more							



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