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Installing OpenWebStart to run the Coeus Premium Application

Christopher Grossi - 2023-02-22 - Comments (0) - Business Systems

Members of the Brown Community who need to use Coeus Premium should connect to Coeus using the OpenWebStart (OWS) version of the Java application. OpenWebStart takes a Java connector to a Coeus helper file (in JNLP format), and launches a Coeus Premium session for you.

Mac and Windows computers that have OIT's management tools can easily install the OWS application and use a shortcut or download a JNLP file. If you are on an unmanaged computer, or the OWS application is not available to your managed machine, the OWS application is straightforward to download and then connect to Coeus.

Coeus Premium is also available as a shortcut in the start menu of <u>Brown's MyApps service</u>.

Windows Computers with Brown Management

Mac Computers with Brown Management

Windows Computers without Brown Management (manual install instructions)

Mac Computers without Brown Management (manual install instructions)

Troubleshooting

Windows Computers with Brown Management

Many departments' management profiles include the OpenWebStart plus Coeus shortcut for installation from the Software Center console.

To initiate an installation:

1. From your start menu, search for "Software Center" and launch the application.

2. Go to the Applications tab, and look for COEUS - OpenWebStart. Click the icon to get to the install link.



3. Click "Install" to initiate the process. You do not need to be on campus or VPN for this.

Applications > Application details

COEUS - OpenWebStart - Install OpenWebStart and Copy Icon Published by Karakun

		_
Status: Installed		
Version: 1.7.0		
Date published: 2/17/2023		
Restart required: No		
Download size: 105 MB		
Estimated time: Not specified		
Language: English		
Total components: 2		

4. Upon completion, the OWS Java application will be installed in the background, and you will have a "Coeus Shortcut" on your desktop.

5. Double-click the "Coeus Shortcut" to launch Coeus Premium. The first time you run the shortcut, Java components will be installed in the background, and you may be prompted to "Always trust content from this publisher", please Click "Run" to approve this prompt.

Security Approval Required		×
The application's digital signature has been v will be granted unrestricted access to your c	erified. Do you want to ru omputer.	in the application? It
Name: Coeus 4.5.1.P3		
Publisher: Brown University		
From: https://coeus.brown.edu/prod/CoeusWebStart.htm		
Always trust content from this publisher		
	Run Sandbox	ECancel
The digital signature has been validated by a trusted source.		More Information

6. You may be prompted to "Add shortcut to desktop" and you would click "OK".

0	×
2	×
OpenWebStart	
Do you want to add a shortcut for the application Coeus 4.5.1.P3?	
Pide Storteur to desirely	
	Ok
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	

7. An additional Coeus shortcut will be placed on your desktop. Both shortcuts will be functional after completion.



Mac Computers with Brown Management

1. From the Dock or a Spotlight search, launch the "Self Service" app



2. Click on the "Brown Community Software" category, scroll down to find "OpenWebStart" then click "Install". You do not need to be on campus or VPN for this.



3. This installation will also automatically associate any .jnlp file extension with OpenWebStart as the default application for the current logged in user. For Macs with multiple users this process can be repeated, but it is not necessary.

4. Navigate to <u>https://coeus.brown.edu/prod/coeus.jnlp</u> to download the Coeus .jnlp file. Double click the .jnlp file to run the application which will auto-launch with OpenWebStart.

Windows Computers without Brown Management (manual install instructions)

1. Go to: openwebstart.com

2. Click "download" in the top right corner of the screen

3. Click on the "OpenWebStart_windows-x64_1_7_0.exe" to download the latest version of OpenWebStart

Latest stable release: 1.7.0

7	Windows Compatibility: Windows 10 or higher (*)		1
2	OpenWebStart_windows-x64_1_7_0.exe		
	OpenWebStart_windows-x32_1_7_0.exe		1
4. Or	nce downloaded click the EXE		
0	OpenWebStart_wiexe 🔨		
5. Or	nce launched, click "next"	•	
🗊 Setu	ıp - OpenWebStart 1.7.0	-	o ×
Welco	ome to the OpenWebStart Setup Wizard		A
This wi the ins	ll install OpenWebStart on your computer. The wizard will lead y tallation.	ou step by ste	p through
Click N	ext to continue, or Cancel to exit Setup.		
ınstall4j -		Next >	Cancel

6. Accept the license agreement and Click "Next"



7. Click "Next"



8. Change the setting to "For all users (requires administrator privileges)" then click "Next"



9. Click "Next"

😰 Setup - OpenWebStart 1.7.0	_		×
Select File Associations Which file associations should be created?		4	R
Select the file associations you want to create; clear the file association create. Click Next when you are ready to continue.	s you do i	not want f	to
✓ The default JNLP mimetype (*.jnlp)			
A custom JNLPX mimetype (*.jnlpx)			
Installey Sack	Next >	G	ancel

10. Click "Finished"

Betup - OpenWebStart 1.7.0	-		×
Completing the OpenWebStart Setup Wizard			R
Setup has finished installing OpenWebStart on your computer. The applic by selecting the installed icons.	tation ma	ay be laur	iched
Click Finish to exit Setup.			
install4j —		F	inish

How to create a shortcut to COEUS on the Desktop:

1. Right-Mouse Click on any blank space of your computer's desktop and select "New" then "Shortcut"

🔇 New Folder		
View	>	
Sort by	>	
Refresh		
Paste		
Paste shortcut		
Undo Move	Ctrl+Z	
New	>	Folder
Display settings		Shortcut
🗾 Personalize		🚯 Microsoft Access Database
		D pp :

2. Enter the following: "c:\Program Files\OpenWebStart\javaws.exe"

https://coeus.brown.edu/prod/coeus.jnlp

	×
What item would you like to create a shortcut for?	
This wizard helps you to create shortcuts to local or network programs, files, folders, computers, or Internet addresses.	
Type the location of the item:	
"c:\Program Files\OpenWebStart\javaws.exe" https://coeus.brown.edu/proc Browse	
Click Next to continue.	
Next Cano	el

3. Click "Next" after entering the above information

	×
Create Shortcut	
What would you like to name the shortcut?	
Type a name for this shortcut:	
COEUS	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	
Click Finish to create the shortcut.	Crith Card

4. Name the shortcut "COEUS" then click "Finished"

You should now have a new icon called "COEUS"



Mac Computers without Brown Management (manual install instructions)

1. <u>From the Apple menu [] in the corner of your screen, choose About This Mac</u>. Take note of the processor architecture (Intel or Apple Silicon).



2. Go to <u>https://openwebstart.com/download/</u> and download the appropriate macOS installer for your processor architecture (aarch = Apple Silicon, x64 = Intel)





to begin the install

- 4. Default installation prompts can be accepted to complete the install
- 5. Navigate to <u>https://coeus.brown.edu/prod/coeus.jnlp</u> to download the Coeus .jnlp file.

6. Right click > Get Info on the Coeus .jnlp file you just downloaded, click on the "Open With:" dropdown menu and select "OpenWebStart javaws.app", then click on "Change All..." to set OpenWebStart as the default app for any .jnlp file extension

coeus.jnlp Modified: Wednesd	ay, February 8, 2023 at 3:12 PM	2 KB
✓ General: Kind: Java web start		
Size: 1,919 bytes (4 I Where: Macintosh HD Created: Wednesday, Fe Modified: Wednesday, Fe	KB on disk) • Users ► Downloads bruary 8, 2023 at 3:12 PM bruary 8, 2023 at 3:12 PM	
Stationery pad		
V More Info:		
Where from: https://www. https://coeus Last opened: Friday, Febru	google.com/ s-dev.brown.edu/upgr/coeus.jnlp ary 10, 2023 at 4:14 PM	
V Name & Extension:		
coeus.jnlp		
Hide extension		
> Comments:		
∨ Open with:		
🔕 OpenWebStart javaws	app (default)	
Use this application to ope	en all documents like this one.	
> Preview:		
You can read and write		
Name	Privilege	
9	≎ Read & Write	
+- Fetching	≎ Read only	
everyone	≎ Read only	
+		

7. Double-click on the Coeus .jnlp file to run the application which will auto-launch with OpenWebStart.

Troubleshooting

After installation on a Mac, you may need to set permissions for OpenWebStart to access your file system. On newer Macs, some functions, such as upload of files, may require this for full functionality. If you encounter this problem, go to System Preferences -> Privacy & Security, then choose Full Disk Access, and change the slider to allow "Full Disk Access" for OpenWebStart.

•••	< Full Disk Access
Q security Sign in	Allow the applications below to access data like Mail, Messages, Safari, Home, Time Machine backups, and certain administrative settings for all users on this Mac.
Wi-Fi	Agent
8 Bluetooth	com.microsoft.autoupdate
🛞 Network	GoogleSoftwareUpdateDaemon
Notifications	Les Installer
 Sound Focus 	rr⊸ KeyAccess
Screen Time	OpenWebStart javaws
😥 General	👬 Slack 🕥
O Appearance	
Accessibility	Splashop Business
Control Center	sshd-keygen-wrapper
Privacy & Security	Terminal
Desktop & Dock	a zoom