

WESTERN UNIVERSITY - CANADA
FACULTY OF ENGINEERING
DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING
SE 2203B – SOFTWARE DESIGN

Appendix A: Getting Started with Cameo Systems Modeler

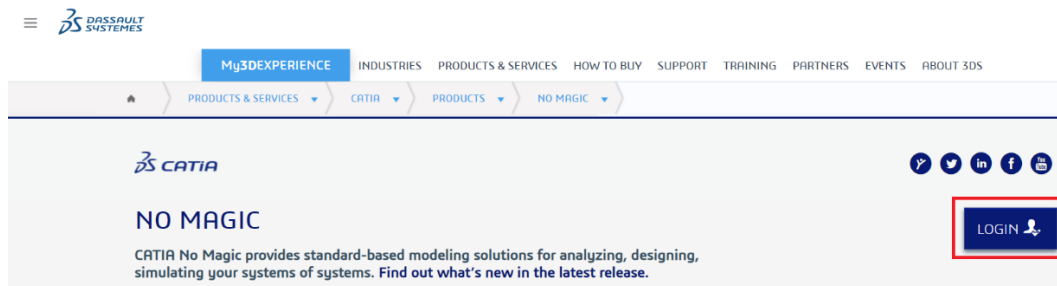
1 Overview

This appendix helps you to get started with Cameo Systems Modeler (MagicDraw tool) to be used within the labs and assignments activities of SE2203b course. The appendix includes four main sections:

1. Create an account at www.nomagic.com
2. Download Cameo Systems Modeler (demo version)
3. Install Cameo Systems Modeler

2 Create an Account

1. Open a web browser and go to www.nomagic.com
2. Click on “Login”, located on the top right corner of the main menu on the home page.



3. Click “Register me”



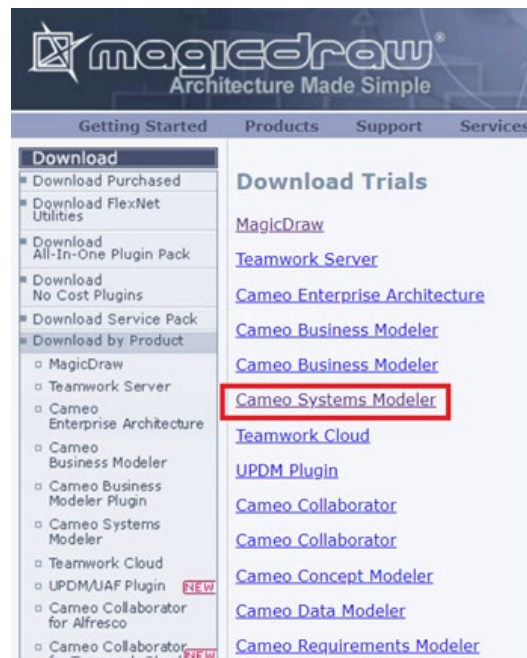
4. Fill in the required fields to create your account.

3 Download Cameo Systems Modeler

1. After you have created an account on our website, you will use that account to login and download the software.
2. Open a web browser and go to www.nomagic.com
3. Click on “Login”, located on the top right corner of the main menu on the home page.
4. Fill in your Login Name or your Email address
5. Fill in your password
6. After login, click Download Demo



7. Then Click on “Cameo Systems Modeler” in the list of Products.



8. You will be prompted with 2 drop down boxes.

- a The first asks for the version you want to download. Select version 2021x LTR.
 - b What Edition you want to download. – Choose Enterprise
9. Click “Next”
10. This screen has all the downloadable versions based on the operating system of your computer. You will normally pick either the Windows or MAC edition. We recommend using the automated installers which end “.exe” for Windows and “.dmg” for MAC OS.
 - a MAC OS Click on: `Cameo_Systems_Modeler_Demo_2021xRefresh2_mac.dmg`
 - b Windows 64 Bit OS (Most Common) Click on:
`Cameo_Systems_Modeler_Demo_2021xRefresh2_win64.exe`

Name	File Name	File Size	MD5 checksum	File Date
	Cameo_Systems_Modeler_Demo_2021x_Refresh2_mac.dmg	1005.5 MB	D4B2220195754BA5952DABA609967D4F	December 29, 2021
	Cameo_Systems_Modeler_Demo_2021x_Refresh2_no_install.zip	1005.99 MB	15A1E650F1B1C39E189DE070D0D7E4F0	December 29, 2021
	Cameo_Systems_Modeler_Demo_2021x_Refresh2_unix.sh	958.85 MB	0078ABB92F350A314306F24721F67E5E	December 29, 2021
	Cameo_Systems_Modeler_Demo_2021x_Refresh2_win64.exe	998.94 MB	8318CEC672D21CB90A754E973DC454C5	December 29, 2021

11. Click “Download” from one of the 2 options on the page.

Mirror site	
CloudFront CDN	Download
US (Texas)	Download

12. Save the File onto your computer.

4 Install Cameo Systems Modeler

4.1 Installing on Windows

1. Double-click the installer.
2. If the User Account Control dialog appears asking permission for the installer to make changes in your computer, click Yes.
3. Follow the on-screen instructions.
4. Start the modeling tool by doing one of the following:
 - On the taskbar in Windows, click the Start button, and then, click the modeling tool (for example, Cameo Systems Modeler).
 - Open the <modeling tool> installation\bin folder and double-click the modeling tool .exe file (for example, csm.exe).
 - We recommend starting the modeling tool as an administrator. Right click the <modeling tool>.exe file. Select Run as administrator from the shortcut menu.

4.2 Installing on OS X

1. Double-click the installer.
2. In the modeling tool installation window, drag the <modeling tool> folder to the Applications folder.
3. Close the modeling tool installation window.
4. Start the modeling tool. Open the Application / <modeling tool> installation folder and double-click the modeling tool .app file csm.app).

If you need more information on installation for other OS's or using no_install.zip, please go here:

<https://docs.nomagic.com/display/NMDOC/Installing+modeling+tools>