

# AC3535 - It's a Plug-in. It's an App. It's Autodesk® Exchange Apps!

Karen Mason

Principal User Experience Designer, Autodesk



# Class Summary

- What is Autodesk Exchange Apps?
- What is the Plug-ins Ribbon tab and what it is used for?
- Learn how to download and install apps from the Autodesk Exchange.  
I've downloaded an app, now where did it go?
- Learn where apps are installed and how to manage them using the Exchange App Manager.

# Learning Objectives

At the end of this class, you will be able to:

- Access Autodesk Exchange Apps from inside AutoCAD® products or a browser
- Download and install plug-ins
- Use the Exchange App Manager app to manage apps (update, rate, and uninstall)
- Use "My Downloads" to track apps that have been downloaded

# What is not covered

- Autodesk 360 Account (single sign on)
- How to Deploy Apps
- How to Publish Apps

## Other Exchange Apps classes- Jim Quanci & Stephen Preston

- [CP1486-R - Sell Your First AutoCAD® Plug-in on AutoCAD Exchange](#)

Wednesday, Nov 28, 1:00 PM - 2:30 PM – Lagoon F, Level 2

- [AC1484 - The Top 10 Free AutoCAD® Apps from the AutoCAD Exchange](#)

Thursday, Nov 29, 10:00 AM - 11:30 AM – Mandalay Bay D, Level 2

# Introductions

## About Me

- User Experience Designer at Autodesk
- Worked at Autodesk for 16 years
- Former AutoCAD user
- First release- 2.6



## Other Autodesk folks in the room

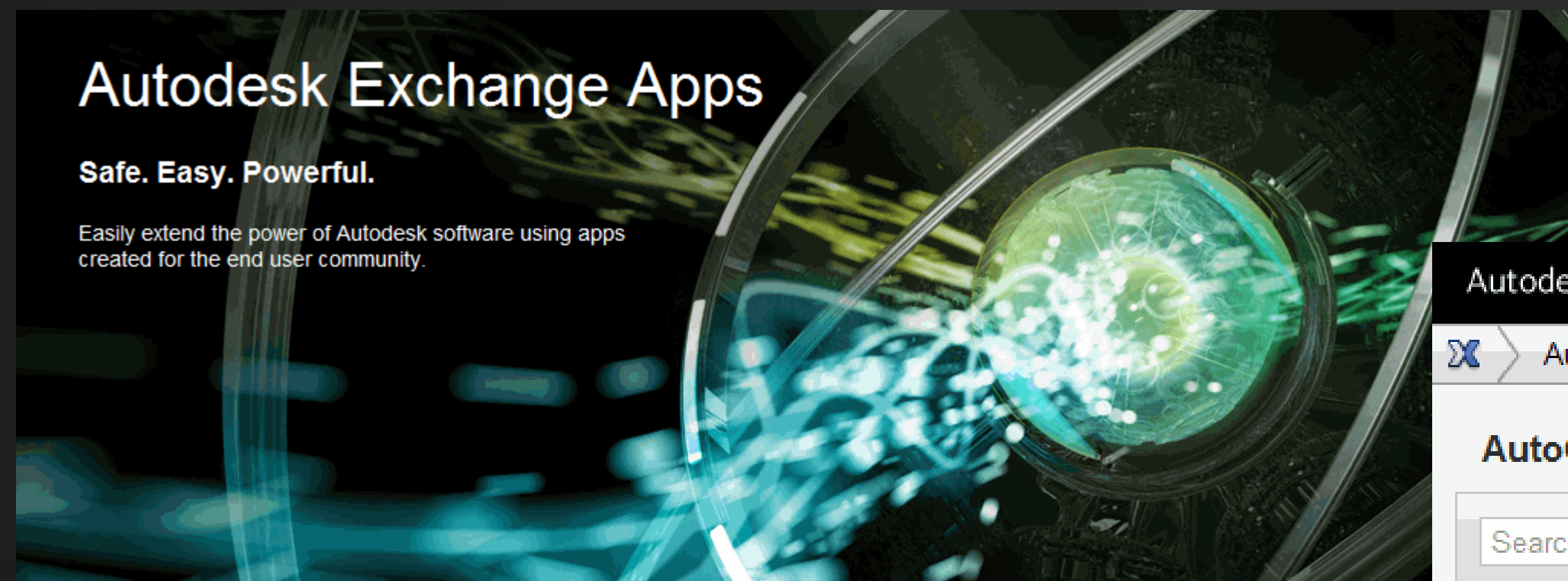
# Ground Rules

- Respect your fellow attendees
  - Turn off Cell Phones
  - Minimize noise, conversation
- First 60-70 minutes- lecture
- Q & A at end
- Questions after class- email me or take it outside classroom

# What is Autodesk Exchange Apps



# Autodesk Exchange Apps website



## Select a store to begin

AutoCAD

AutoCAD Architecture

AutoCAD Civil 3D

AutoCAD ecscad

AutoCAD Electrical

AutoCAD Mechanical

AutoCAD MEP

Autodesk Alias

Autodesk Inventor

Autodesk Inventor Publisher

Autodesk Revit

Autodesk Simulation

Autodesk Vault

Autodesk® Exchange | Apps

Sign In

AutoCAD

Search Exchange Apps



Show All >

## Welcome to the Autodesk Exchange for AutoCAD®

Created by the community for the community, Autodesk Exchange Apps for AutoCAD help you customize your software to meet your unique and specific design needs.

### Featured Apps



**AutoCAM2D**  
SVP LASER TECH...  
★★★★★  
0 Reviews  
Free



**AEC Signature ...**  
Banks & Banks ...  
★★★★★  
0 Reviews  
Free



**SureSave**  
CAD Studio  
★★★★★  
0 Reviews



**Wiip Compare**  
WIIP  
★★★★★  
0 Reviews  
USD 9.00



**AutoCAD Frame ...**  
DigiCad  
★★★★★  
1 Review  
Free

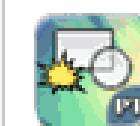
### Best Sellers



**Increment**  
A dialog box p...  
Free



**GF Piping Systems C...**  
CAD Library wi...  
Free



**Blocks Smart Explos...**  
This product a...  
Free



**SketchUp Import**  
This plug-in a...  
Free



**Hilti BIM/CAD Libra...**  
A fast and con...  
Free



**ArchBlocks Free Blo...**  
ArchBlocks fre...  
Free



**Drawing Tabs**

## Exchange Apps Developers!

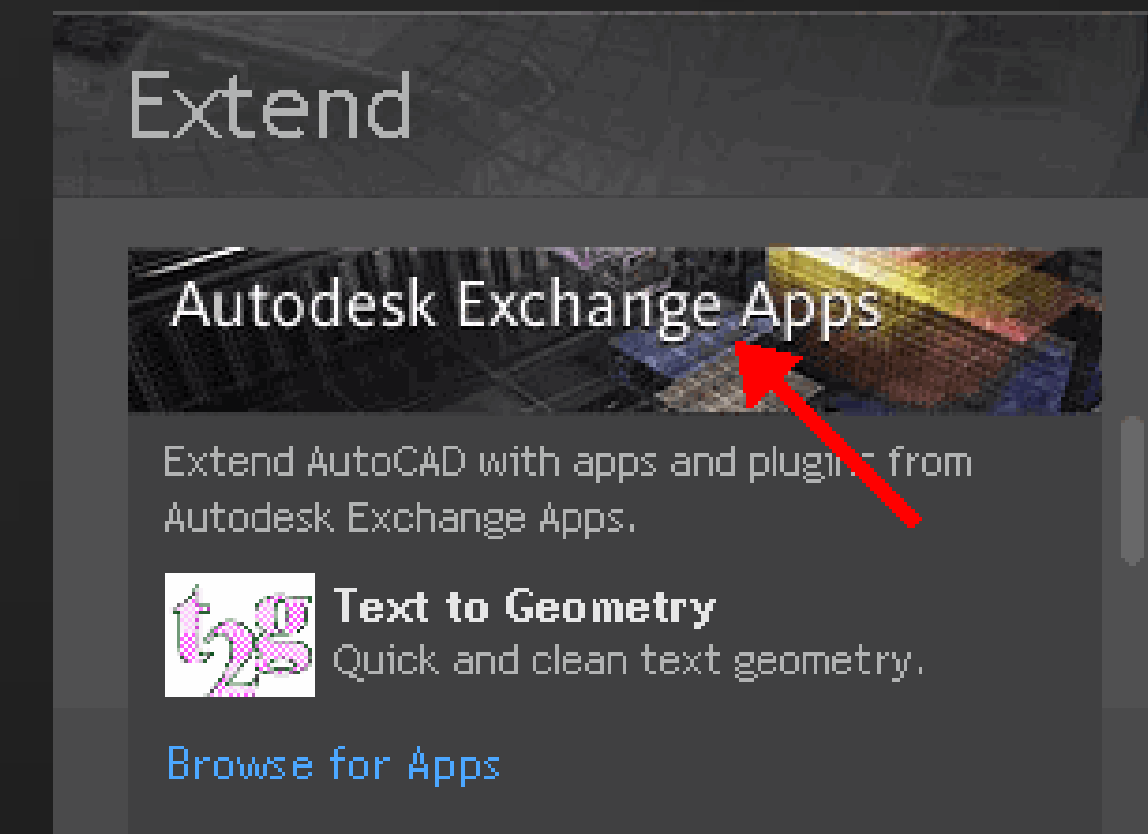
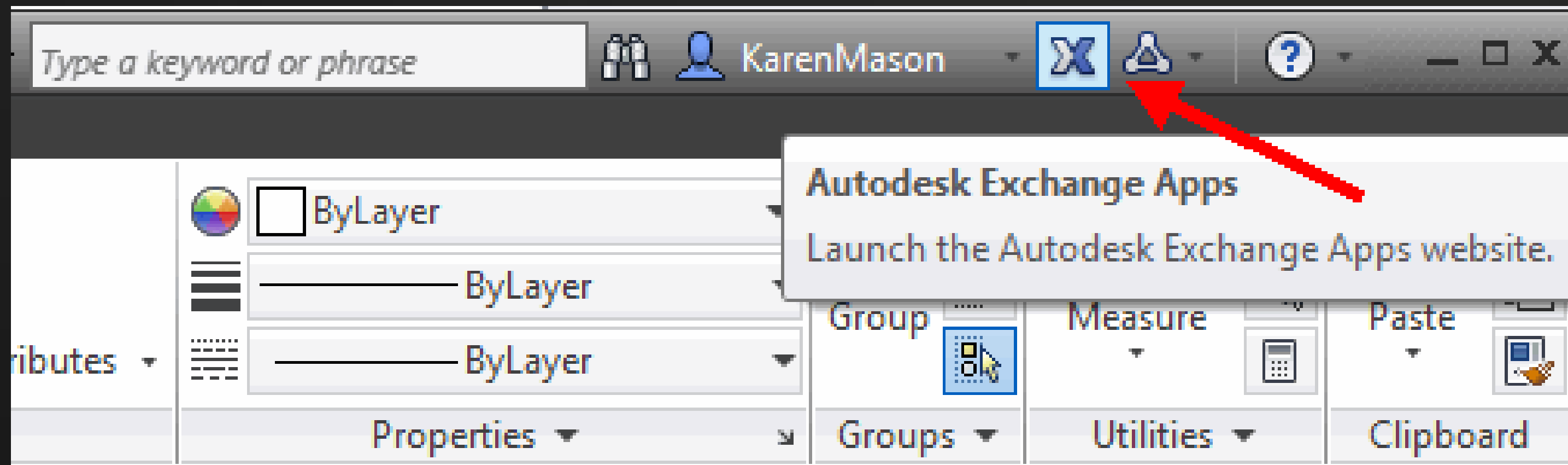
Sign up now and publish your products to millions of Autodesk users



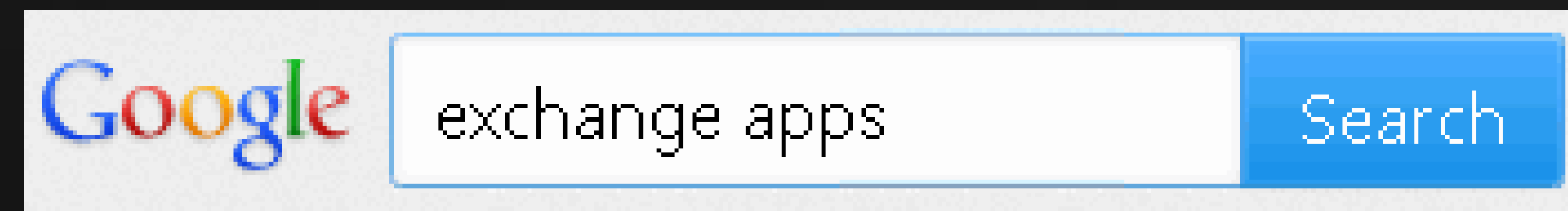
**Access Autodesk Exchange Apps from:  
inside AutoCAD® products  
or  
a browser**

# Access to Autodesk Exchange Apps

- From inside AutoCAD




- From a browser



Autodesk **Exchange Apps** - Extend the power of Autodesk software ...  
[apps.exchange.autodesk.com/](https://apps.exchange.autodesk.com/)  
Autodesk **Exchange Apps**. Safe. Easy. Powerful. Easily extend the power of Autodesk software using apps created for the end user community. Select a store to ...  
[AutoCAD](#) - [Autodesk Revit](#) - [AutoCAD Architecture](#) - [AutoCAD MEP](#)

# Access to Autodesk Exchange Apps

- Accessing from inside AutoCAD will filter the store to your product and version
- Look at address bar

 <http://apps.exchange.autodesk.com/ACD/2013/en/Home/Index>

 <http://apps.exchange.autodesk.com/BLDSYS/2013/en/Home/Index>



# Download and install plug-ins

# Find an app

**AutoCAD**




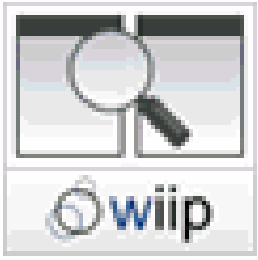
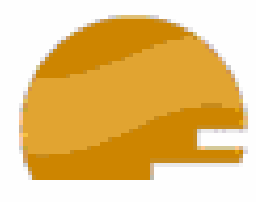
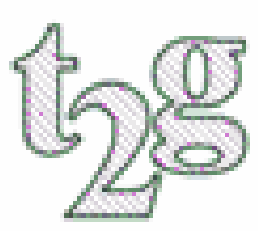
Search Exchange Apps [Show All >](#)

Welcome to the Autodesk Exchange for AutoCAD®  
Created by the community for the community, Autodesk Exchange Apps for AutoCAD help you customize your software to meet your unique and specific design needs.







**Type in the Search field**

**Click on Show All**

**Featured Apps**

 <b>AutoCAM2D</b> SVP LASER TECH... ★★★★★ 0 Reviews Free	 <b>AEC Signature ...</b> Banks & Banks ... ★★★★★ 0 Reviews Free	 <b>SureSave CAD Studio</b> ★★★★★ 0 Reviews USD 3.00
 <b>Wiip Compare</b> Wiip ★★★★★ 0 Reviews USD	 <b>AutoCAD Frame ...</b> DigiCad ★★★★★ 1 Review	 <b>Text to Geomet...</b> Sean Tessler ★★★★★ 5 Reviews Free

**Best Sellers**

 <b>GF Piping Systems C...</b> CAD Library wL... Free
 <b>Blocks Smart Explos...</b> This product a... Free
 <b>SketchUp Import</b> This plug-in a... Free
 <b>Hilti BIM/CAD Libra...</b> A fast and con... Free
 <b>ArchBlocks Free Blo...</b> ArchBlocks fre... Free
 <b>Drawing Tabs</b> This plug-in e... Free


**Exchange Apps Developers!**  
Sign up now and publish your products to millions of Autodesk users

**Quicklinks**


Analysis (2)	Content (1)	Fonts Styles (2)	Learning (18)	Productivity (160)	Site, Land & Parcels (7)
Architectural Design (1)	Corridors (1)	Games (2)	Learning & Training (2)	Productivity Tools (84)	Solids (3)
Blocks (80)	Counting (6)	Grading (5)	Linetypes (35)	Quantity Take Off (2)	Structural (44)
Building Analysis (8)			Mapping (13)	Reports (2)	Subassembly (1)

**Click on Quicklinks**

# Find an app


 [Show All >](#)

Showing 3 of 3 Results

  
CAD Studio


**ImgConvert (full)**  
CAD Studio  
Convert raster images to internal AutoCAD blocks. Insert QR codes into your drawing (full version)

★★★★★  
0 Reviews  
USD 49.00

  
Autodesk

**QR Codes**  
Autodesk  
Make text in your drawings scannable using any mobile phone or tablet with a camera.

★★★★★  
1 Review  
Free


  
CAD Studio

**ImgConvert**  
CAD Studio  
Convert raster images to internal AutoCAD blocks. Insert QR codes into your drawing.


★★★★★  
0 Reviews  
Trial

1


### Filters

Categories 

Blocks (1)  
Building Design (1)  
Documentation (1)  
Facility Management (2)  
Mechanical Design (1)  
Productivity (3)  
Productivity Tools (2)  
Translator (1)

Publisher 


Autodesk (1)  
CAD Studio (2)

Popular Searches 

All Apps  
Free Apps  
Featured Apps



# Find an app



## App Manager

★★★★★

Autodesk

2/23/2012

This plug-in can be used with AutoCAD to simplify the process of managing apps installed from Exchange. View, update, uninstall and get help on Autodesk Exchange Apps downloaded from the Autodesk Exchange Apps website. The Autodesk Exchange App Manager displays Apps installed for your product and provides access to the Autodesk Exchange Apps website.

No reviews

**Click blue button to download** → [Free](#)

### Check Compatible with section

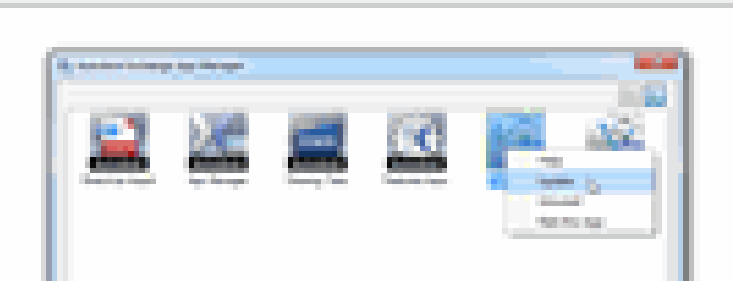
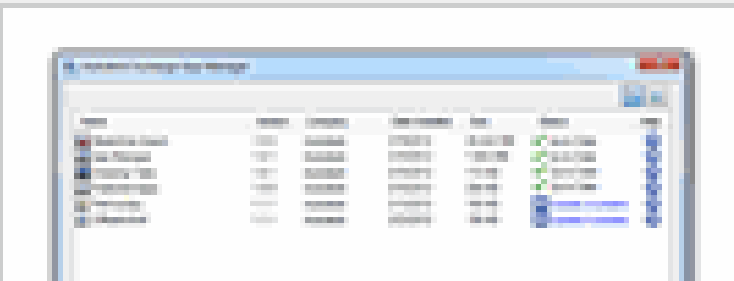
Compatible with:

- AutoCAD 2013
- AutoCAD Architecture 2013
- AutoCAD ecscad 2013
- AutoCAD Electrical 2013
- AutoCAD Mechanical 2013
- AutoCAD MEP 2013
- AutoCAD Civil 3D 2013

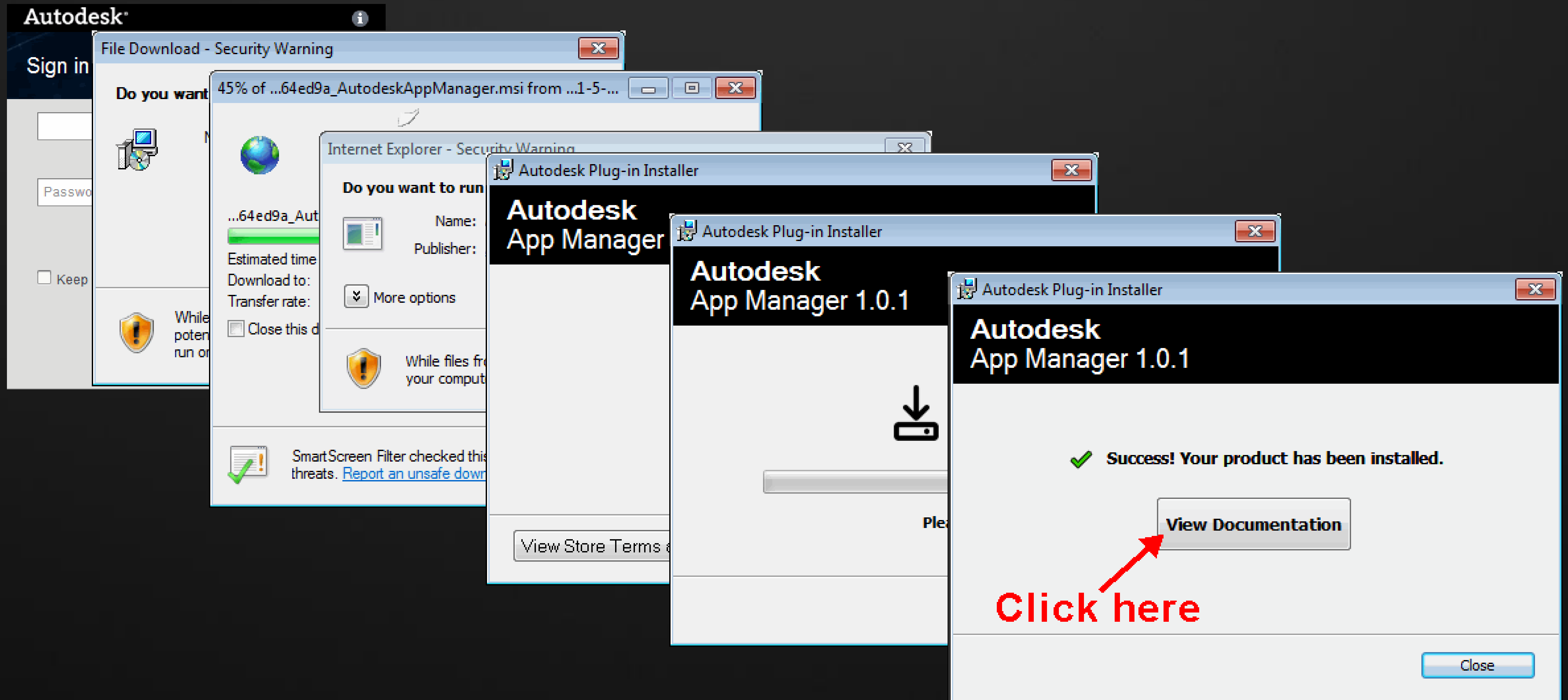
### Download details

Download Size:	1.6 MB
Language:	English
Release Date:	2/23/2012
Company:	Autodesk
Website:	
Cust. Support:	<a href="mailto:AutoCAD_apps@autodesk.com">AutoCAD_apps@autodesk.com</a>

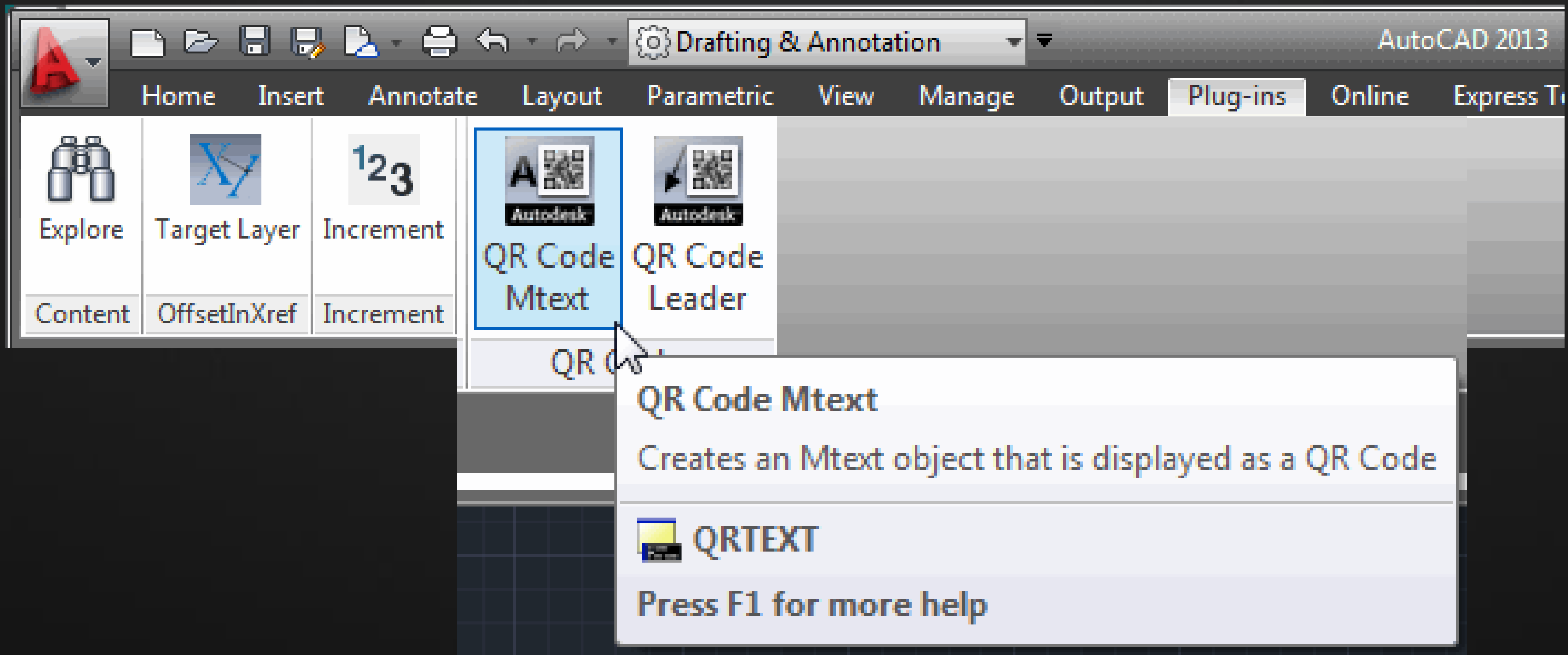
### Screenshots



# Download and Install



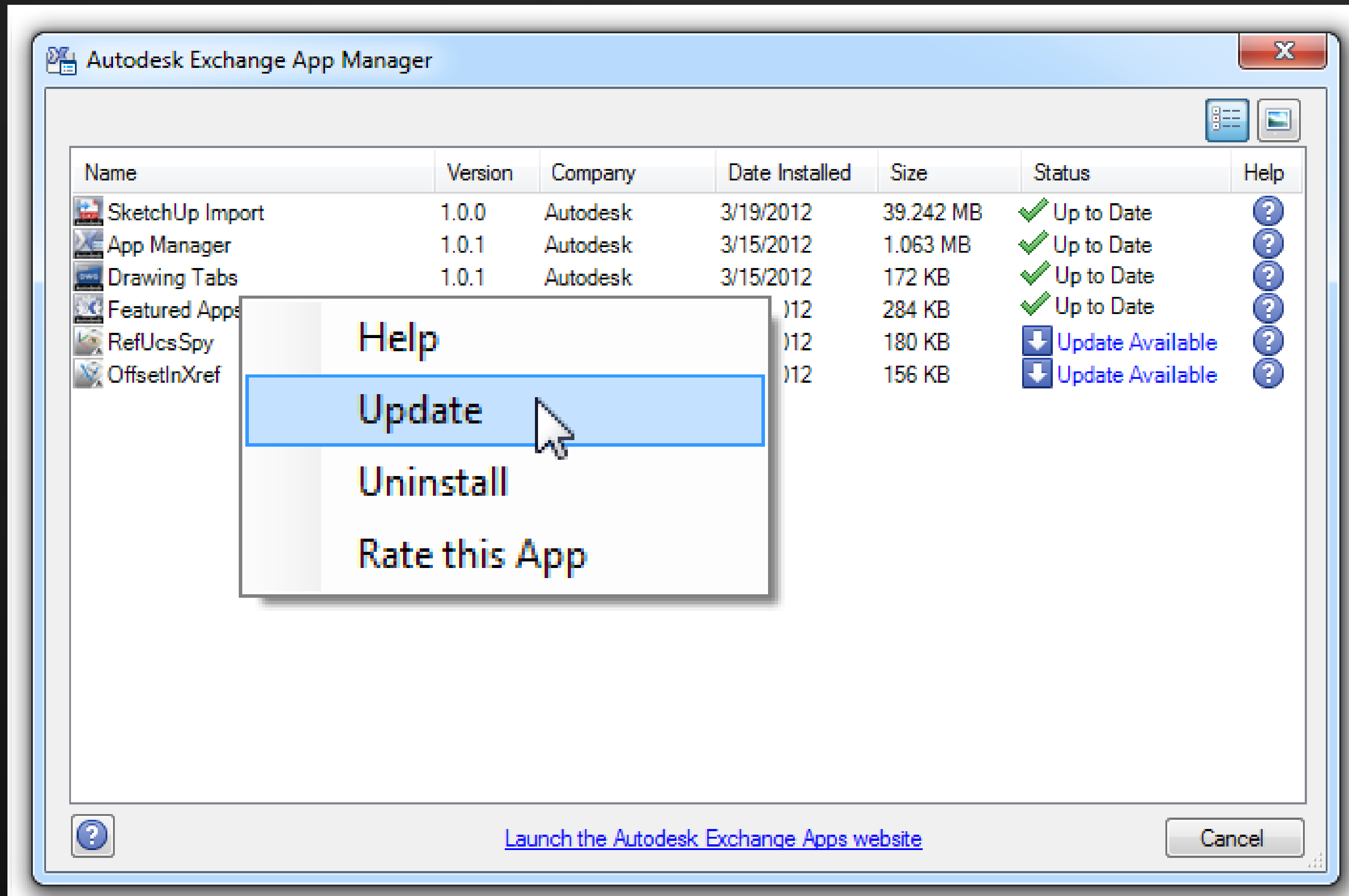
# Ribbon Plug-ins tab





**Use the Exchange App Manager app to:**  
**manage apps**  
**view help**  
**update**  
**rate**  
**uninstall**

# Manage apps using App Manager

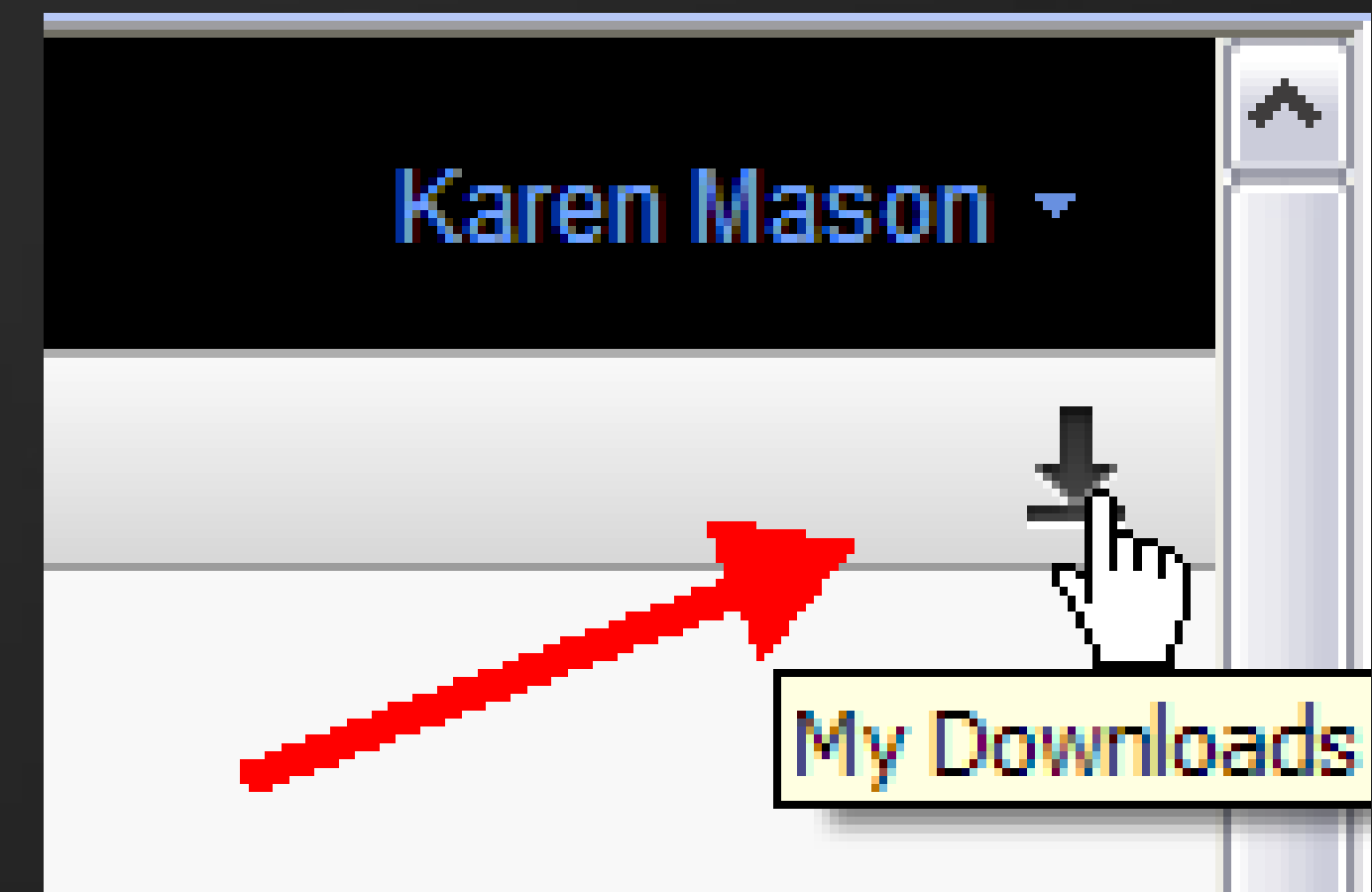


**Use "My Downloads"**  
**to track apps that have been downloaded**



# View 'My Downloads'

- Access from Exchange Apps homepage
- All downloaded apps from your account



## My Downloads

Name	Description	Company	Store	Purchase Date	Status
 OrderByLayer ★★★★★	This tool can be used to reorder objects by layer. Simply select the layer you want to reposition in the list, then press the move... <a href="#">(more)</a>	DotSoft LLC	AutoCAD	5/15/2012	✓ Up to Date
 Quick Block ★★★★★	Quick Block is a dialog box user interface for creating C.M.U. Block coursing with a variety of C.M.U. Block types, joint selectio... <a href="#">(more)</a>	SoftDraft, LLC	AutoCAD	5/15/2012	✓ Up to Date
 ArchBlocks Fre... ★★★★★	ArchBlocks free AutoCAD blocks library. <a href="#">(more)</a>	ArchBlocks, Inc	AutoCAD	5/15/2012	✓ Up to Date
 Text to Geomet... ★★★★★	Quick and clean text geometry. <a href="#">(more)</a>	Sean Tessier	AutoCAD	5/14/2012	✓ Up to Date

# Class Summary

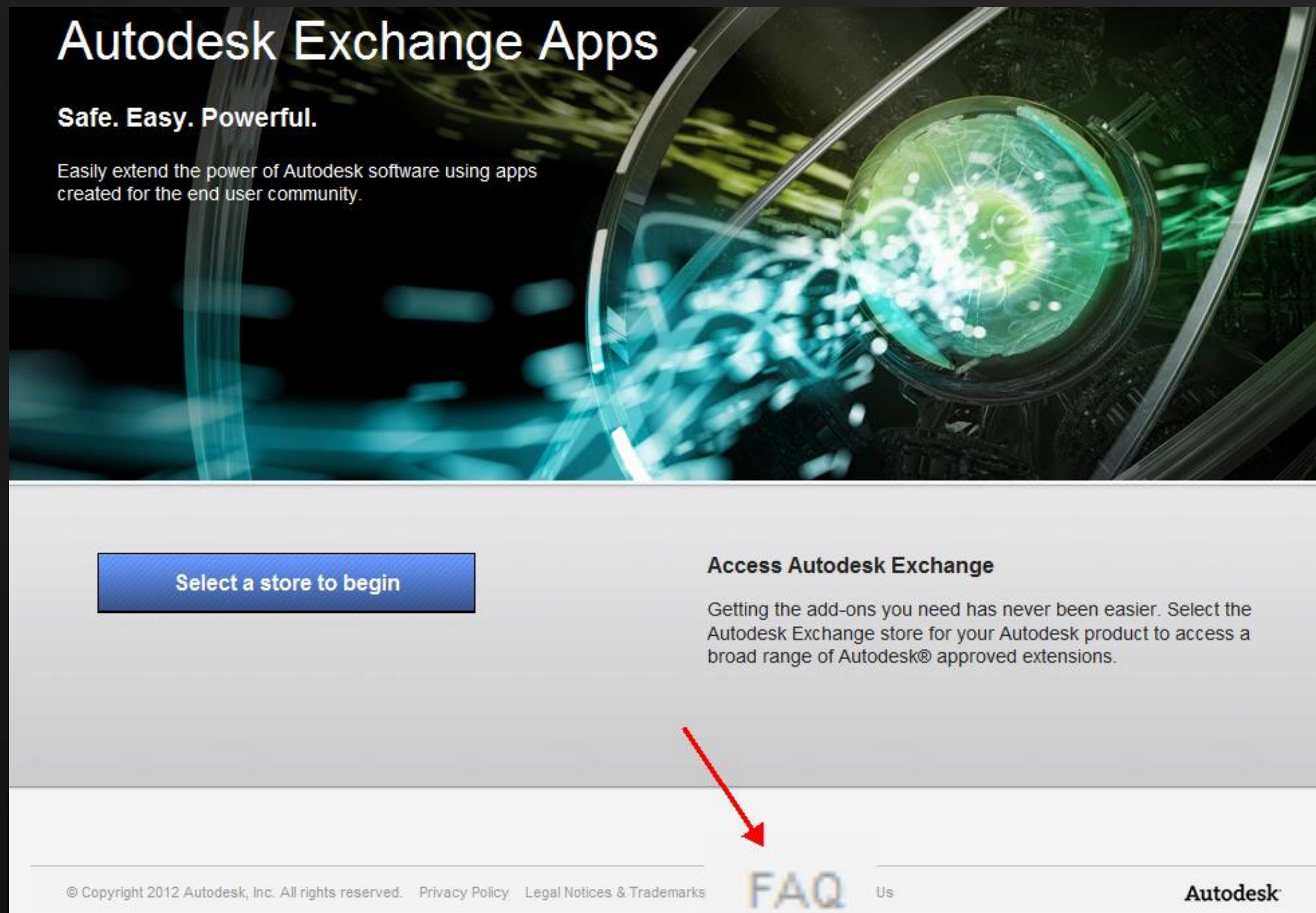
- What is Autodesk Exchange Apps
- What is the Plug-ins Ribbon tab
- How to download and install apps
- Where apps are installed
- Manage apps using the Exchange App Manager
- View all downloaded apps- “My Downloads”



# Additional Resources

## Exchange Apps FAQ

- <http://apps.exchange.autodesk.com/Public/FAQ>



**Autodesk Exchange Apps**

**Safe. Easy. Powerful.**

Easily extend the power of Autodesk software using apps created for the end user community.

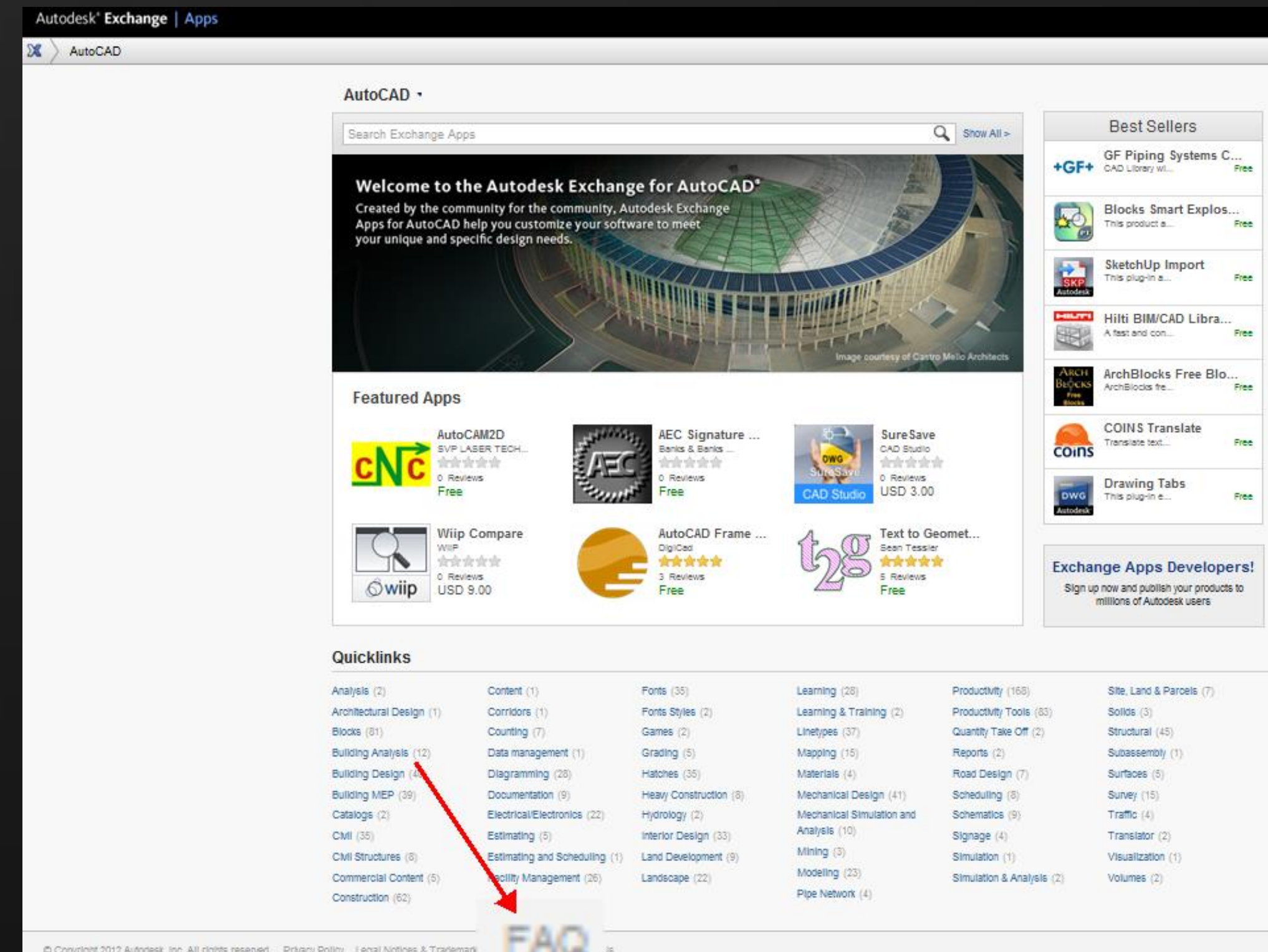
Select a store to begin

**Access Autodesk Exchange**

Getting the add-ons you need has never been easier. Select the Autodesk Exchange store for your Autodesk product to access a broad range of Autodesk® approved extensions.

FAQ Us Autodesk

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Autodesk Exchange | Apps

AutoCAD

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App Name	Rating	Price
AutoCAM2D SVP LASER TECH...	★★★★★	Free
AEC Signature ...	★★★★★	Free
Sure-Save CAD Studio	★★★★★	USD 3.00
Wiip Compare	★★★★★	USD 9.00
AutoCAD Frame ...	★★★★★	Free
Text to Geomet...	★★★★★	Free

**Best Sellers**

App Name	Price
GF Piping Systems C...	Free
Blocks Smart Explos...	Free
SketchUp Import	Free
Hiiti BIM/CAD Libra...	Free
ArchBlocks Free Blo...	Free
COINS Translate	Free
Drawing Tabs	Free

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**Quicklinks**

Category	Count
Analysis	(2)
Architectural Design	(1)
Blocks	(81)
Building Analysis	(12)
Building Design	(4)
Building MEP	(39)
Catalogs	(2)
Civil	(35)
Civil Structures	(8)
Commercial Content	(5)
Construction	(62)
Content	(1)
Corridors	(1)
Counting	(7)
Data management	(1)
Diagramming	(28)
Documentation	(9)
Electrical/Electronics	(22)
Estimating	(5)
Estimating and Scheduling	(1)
Facility Management	(26)
Fonts	(35)
Fonts Styles	(2)
Games	(2)
Grading	(5)
Hatches	(35)
Heavy Construction	(8)
Hydrology	(2)
Interior Design	(33)
Land Development	(9)
Landscape	(22)
Learning	(28)
Learning & Training	(2)
Linetypes	(37)
Mapping	(15)
Materials	(4)
Mechanical Design	(41)
Mechanical Simulation and Analysis	(10)
Mining	(3)
Modeling	(23)
Pipe Network	(4)
Productivity	(168)
Productivity Tools	(83)
Quantity Take Off	(2)
Reports	(2)
Road Design	(7)
Scheduling	(8)
Schematics	(9)
Signage	(4)
Simulation	(1)
Simulation & Analysis	(2)
Site, Land & Parcels	(7)
Solids	(3)
Structural	(45)
Subassembly	(1)
Surfaces	(5)
Survey	(15)
Traffic	(4)
Translator	(2)
Visualization	(1)
Volumes	(2)

FAQ Us Autodesk

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# Exchange Apps Sweepstakes

*Download an app from  
Autodesk Exchange Apps  
during the week of AU and have  
a chance to **Win** a \$100 gift  
card!*

*10 winners selected!*

- Contest starts Nov. 26 at 12:01 AM and ends Nov. 30, 2012 at 11:59 PM
- Autodesk employees and resellers cannot win
- Winners must be USA residents. Offer is void where prohibited

See sweepstakes rules at <http://apps.exchange.autodesk.com/Public/AU>





# Autodesk University Session Feedback

Session feedback is very important to Autodesk.

- ✓ Attendees can complete the session survey on their mobile device, PC, or at a survey station.
- ✓ Each completed session survey enters you in that day's drawing for a free AU 2013 pass.
- ✓ You can help make AU 2013 better!



ALSO: Complete the AU Conference Survey at a survey station and receive an AU 2012 T-Shirt.

# Q & A

## Thanks for attending!

Don't forget to fill out the survey.

[karen.mason@autodesk.com](mailto:karen.mason@autodesk.com)





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