

Autodesk 360 Cloud: Rendering with Revit 2013



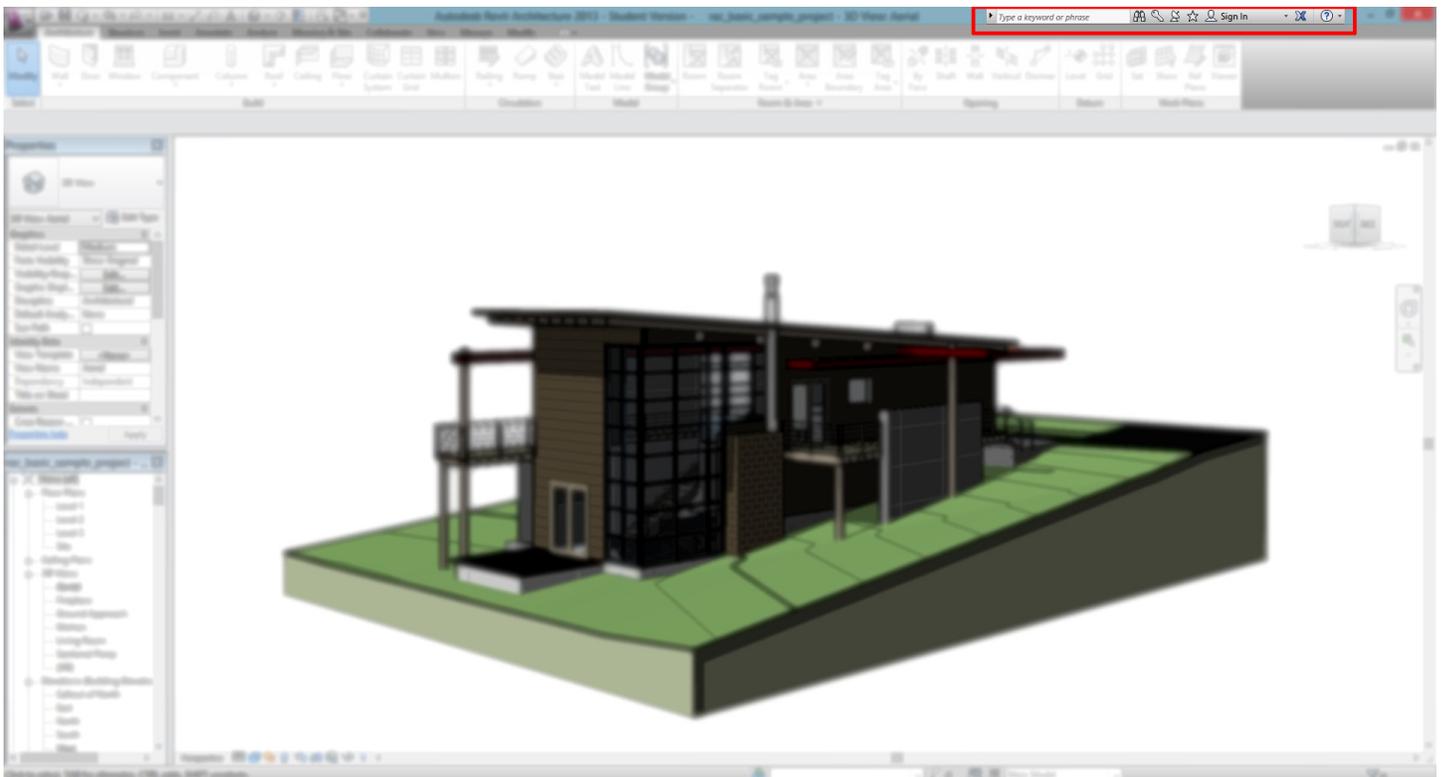
What is it?

Autodesk 360 is a new service by Autodesk that provides their clients the power to render in the cloud. That means you no longer have to tie up your system when you are setting up rendering scenes. Instead of consuming your computer's RAM the rendering will be done online. In the mean time you may continue to work on your Revit model and make changes. Renderings that usually take 1 hr. in Revit will be done in just minutes in the 360 cloud! This will save a tremendous amount of time!

Instruction:

Autodesk Revit 2013 comes with a native command to render in cloud:

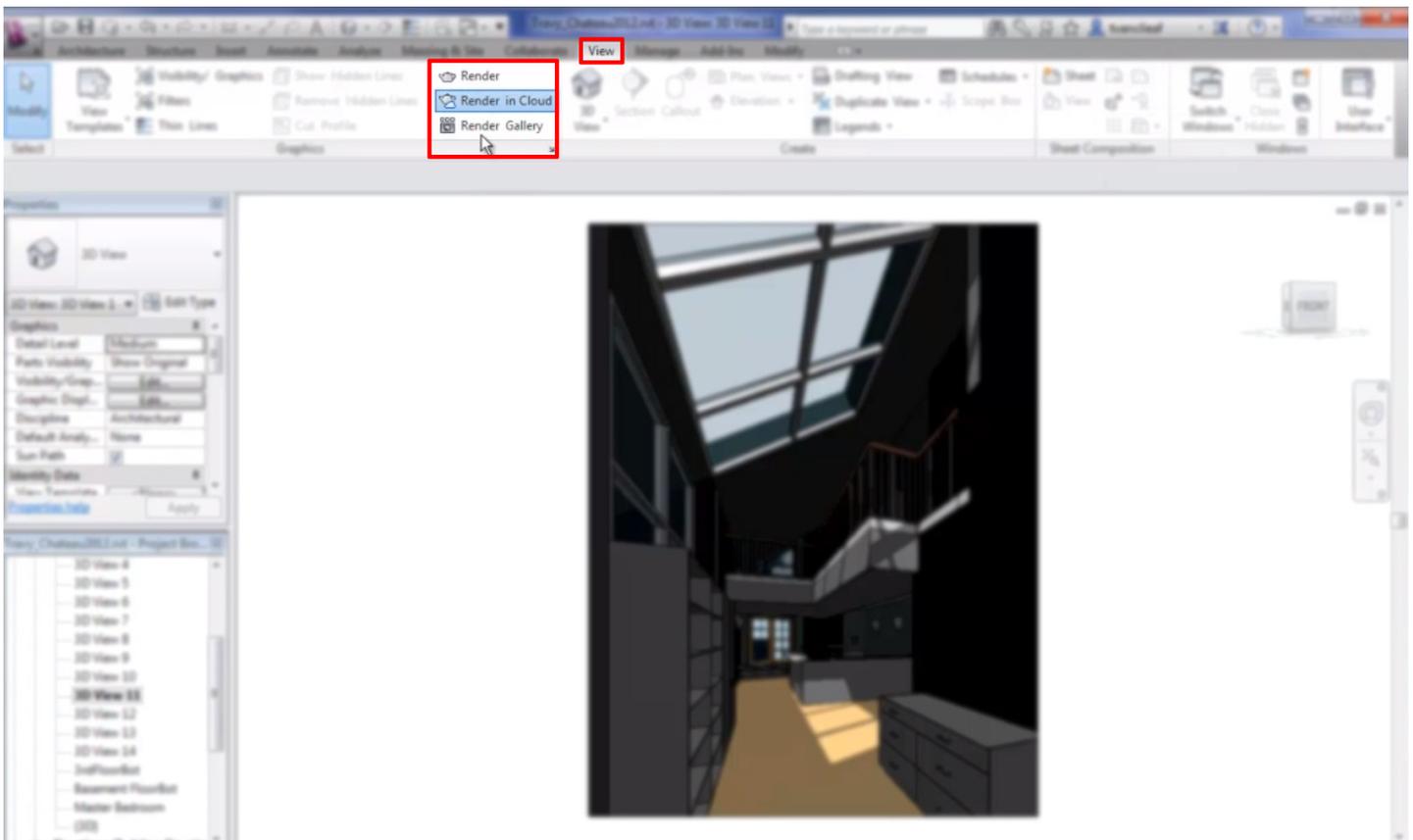
1. Sign In: Open Revit and click on the Sign In button highlighted below: Since this is an Online Service, sign in is required. Enter your Autodesk Login & Password. The same credentials you use when you download Autodesk product from the student community. Your student account (.edu) enables you to use Autodesk 360 free of charge. Up to 25 GB/user are offered for storage.



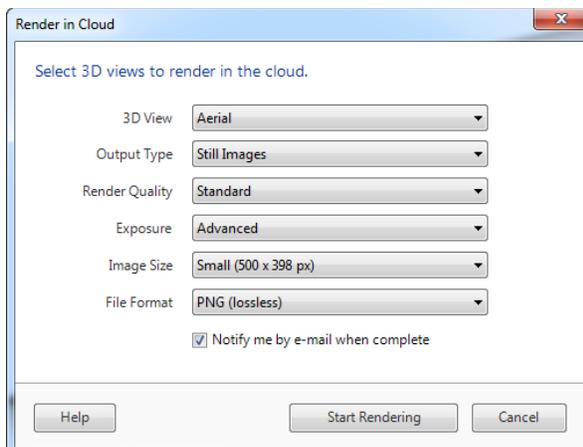
2. Sending the Rendering to Cloud:

Once you have set up your rendering scenes you can start sending them to the cloud.

Go to: View -> Graphics Tab -> Render in Cloud (shown below)



A new dialog box will pop-up:



From here:

3D View: You can choose your scene(s) that you want to render.

Output type: Still Images (2D) or Interactive Panorama (Rotatable view)

Render Quality: Draft/Medium/Standard/High/Best

Exposure: Adjustment to the exposures of the image

Image Size: Size of the image by pixels

File Format: PNG, JPEG, etc.

You can choose to be notified by email when the renderings are done if you choose to.

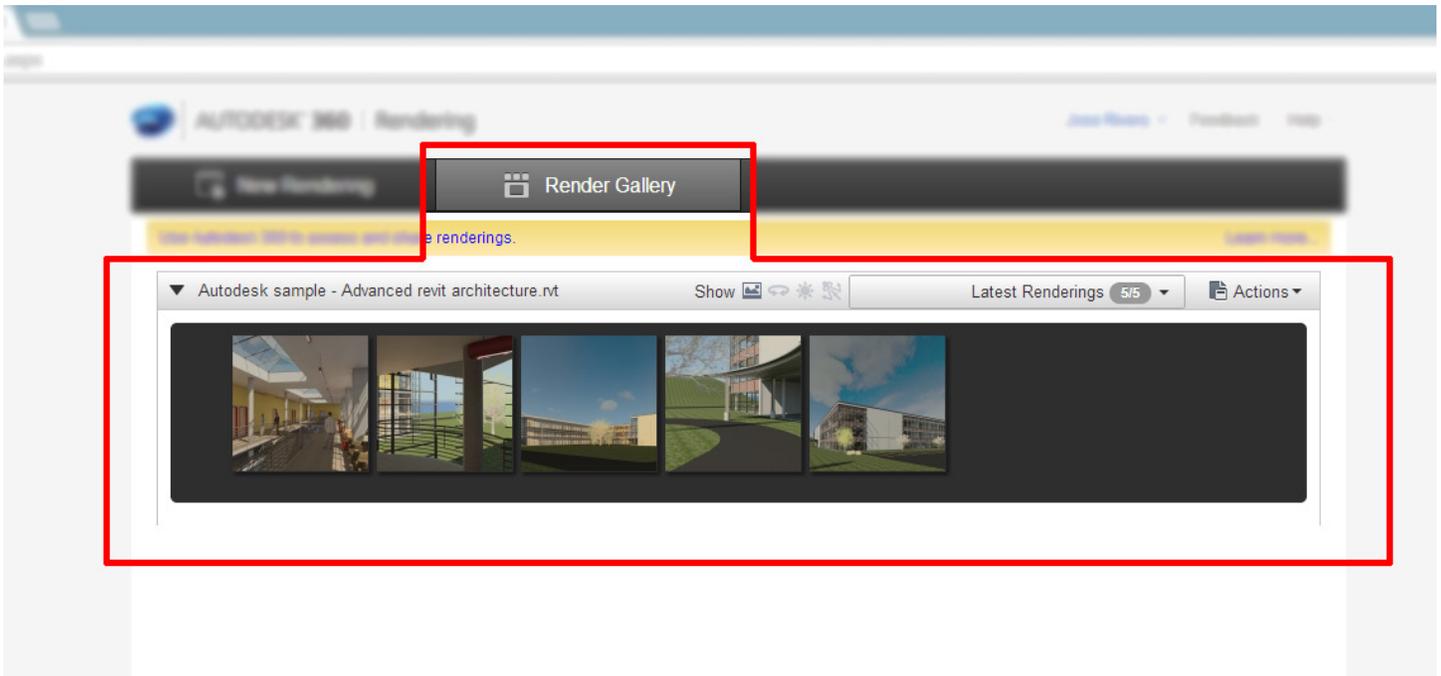
Click on **Start Rendering** then click on **Continue on the Background**. You may no continue to work on on your model.

3. Getting your renderings:

Go to <http://rendering.360.autodesk.com> and sign in.

In the Render Gallery, your rendering will be automatically uploaded into sections divided by project name.

From here you can download them and save them. Note you don't have to be in the same computer to access your file, you can access it from anywhere!



Using Revit 2012 Still?

Go to <http://rendering.360.autodesk.com> and sign in. Go to New Rendering and from the right column you can download the Revit 2012 Add-In and install it. Then follow the same instructions in this tutorial. The only difference is that in step 2 instead of going to the View tab, you have to go to the Online tab.

