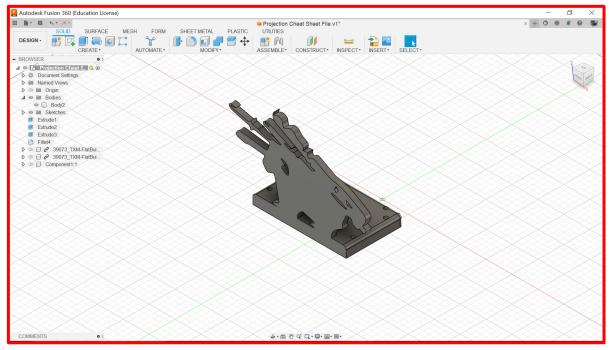


How To Export Bodies to 3D print to Slicer

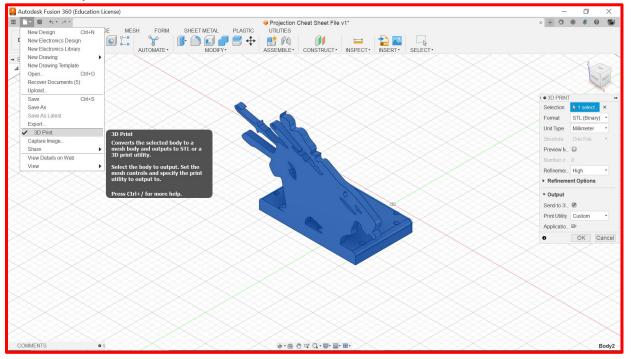
You will learn to:

Export a body in Fusion 360 to 3D print

The function in fusion is called 3D Print.

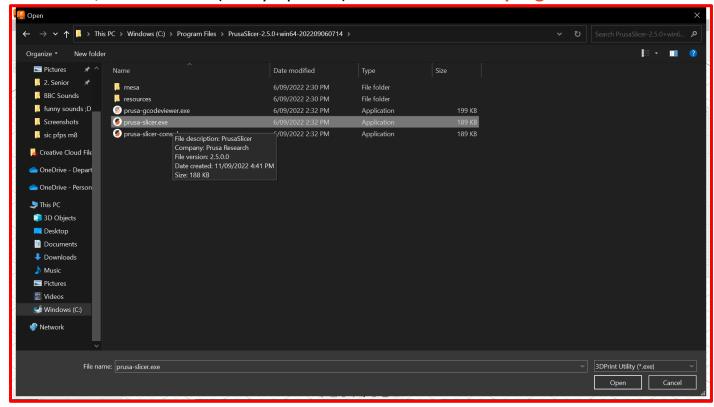


Here I have a special trophy. I want to **3D print the trophy** using a **Prusas Mk3** and in PLA. To set up the 3D printing, I must select the .exe of the slicer software to tell Fusion to export the .stl (mesh) to this program to 3D print. Select the "**3D Print**" option under the page icon next to the **9 squares** in the top right. It will then bring up a dialogue box on your right. Click the body you want 3D printed. Then follow the instructions below:

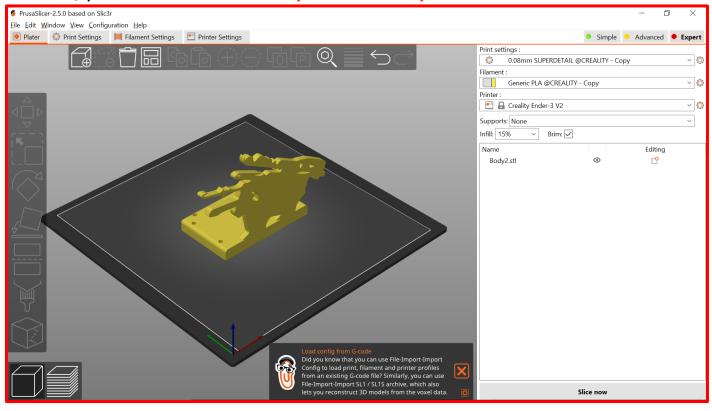




After that, hit the file icon at the bottom in the 3D print dialogue box. Then navigate to the installation of your slicer. I use prusa slicer because it is the best slicer, hands down (in my opinion). Double click the program.



Hit **OK** in the dialogue box of the 3D print. This should bring up your slicer. And like that, you have a **3D model imported directly from Fusion 360**!



If, for instance, you want to print multiple components at once for timeefficiency or printer-efficiency, then you have to save your 3D print body on



your laptop's hard drive. In prusa, you can right click the body and hit "export as STL...". Save it somewhere memorable then re-import it into a different slicer window. You can close the slicer after exporting the body.

