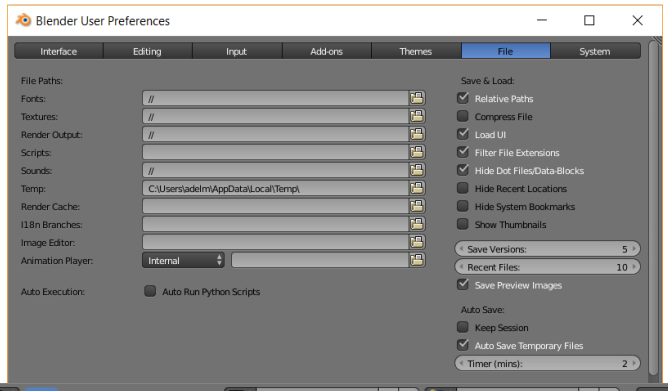
This program will allow you to utilize MakeHuman armatures with online render farms that disable the use of python scripts (i.e. SheepIt). Version 1.0 currently only allows utilization of IK (Inverse Kinematics) rigging.

Future Updates Will Include:

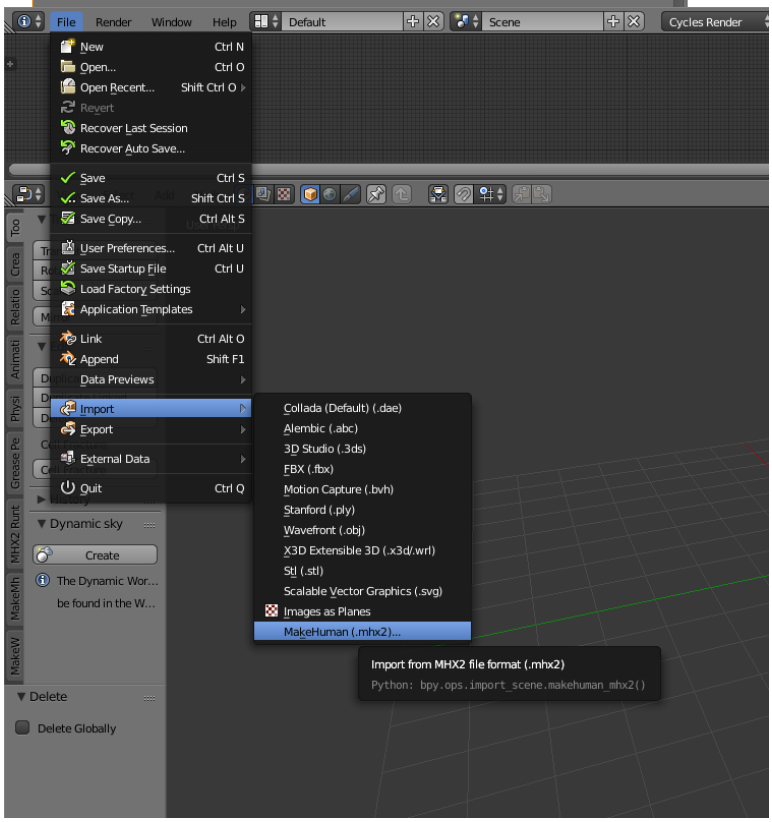
- Visemes
- Expressions
- Poses
- Motion Capture (BVH) Utilization
- FK/IK Switch

Instructions:

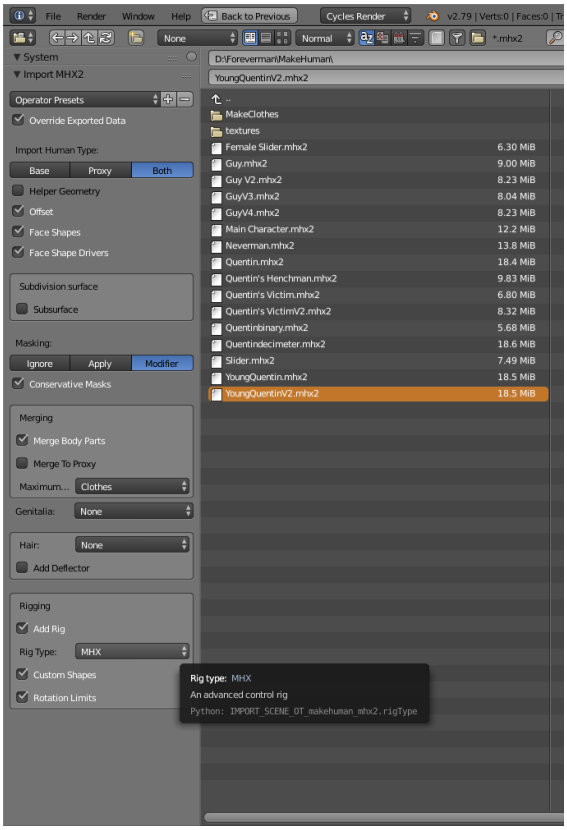
1: Uncheck Auto Run Python Scripts in user preferences. This step isn't necessary. However, it can help you detect issues before you send your file out to render.



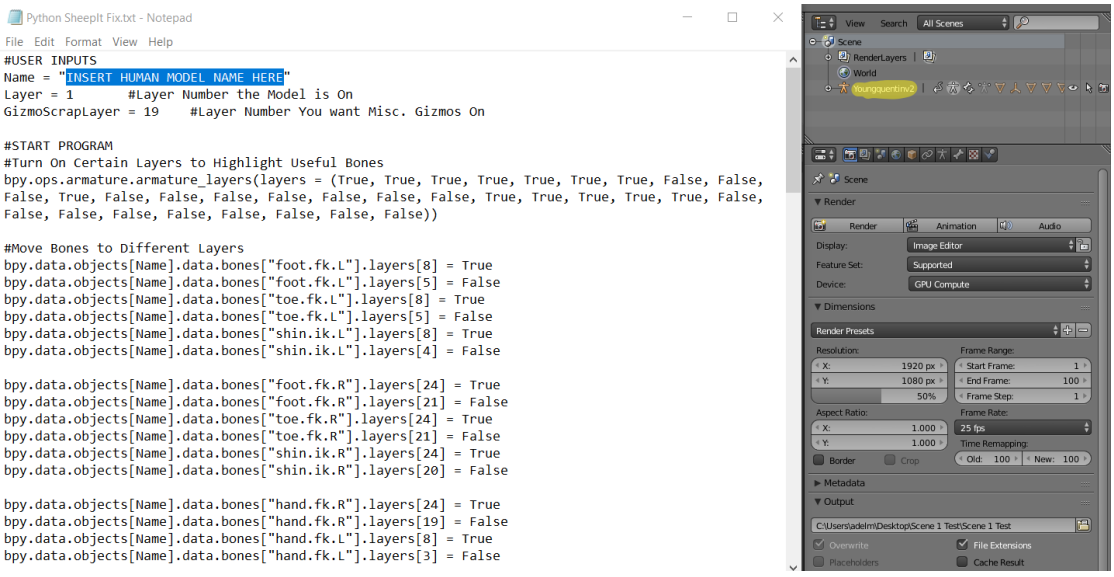

2: Select Import MHX2.



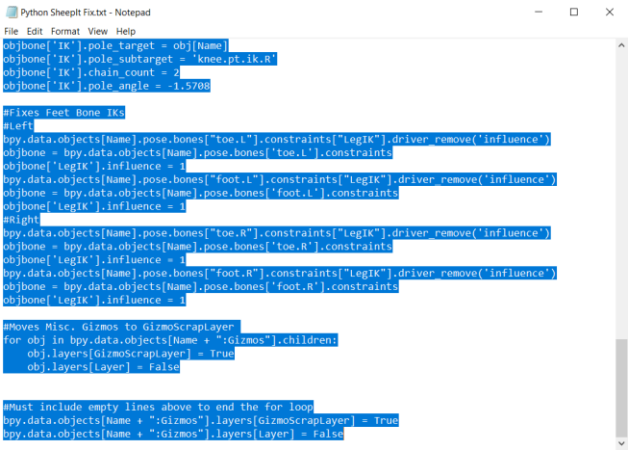
3: Select your character that you want to use and click Override Exported Data. Set the settings as you would like. The rig must be MHX in order for the program to work. Then click import.




4: Download the code and open it in a text editing software. Insert the name of your model into the beginning of the code, where specified. The model layer and gizmo scrap layer are also adjustable, but the usual default layer numbers are written in the code.



5: Copy the entirety of the code.




5: Open the python console.

(*I would suggest saving your work before the next step because Blender may crash.*)

6: Paste the code into the python console. Enjoy your new IK rig capable of rendering with SheepIt render farm!