

Creating a Keyring from an Image using SVG

To create a **keyring from an image**, you must first convert the image into an **SVG file**.

Step 1: Convert Image to SVG

Convert a normal image (PNG/JPG) into an SVG, or start with an SVG image.

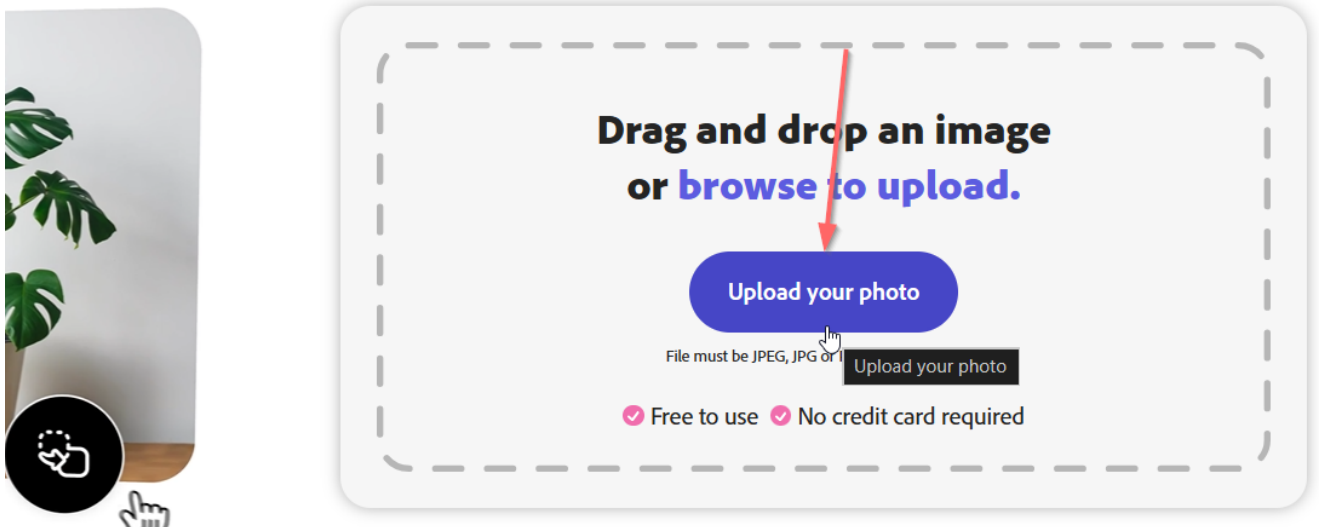
I used this platform for conversion:

<https://www.adobe.com/express/feature/image/convert/png-to-svg>

Step 2: Upload the Image

USE ONLINE PNG TO SVG CONVERTER.

to SVG converter tool from Adobe Express lets you upload your PNG image and convert it to SVG in seconds.



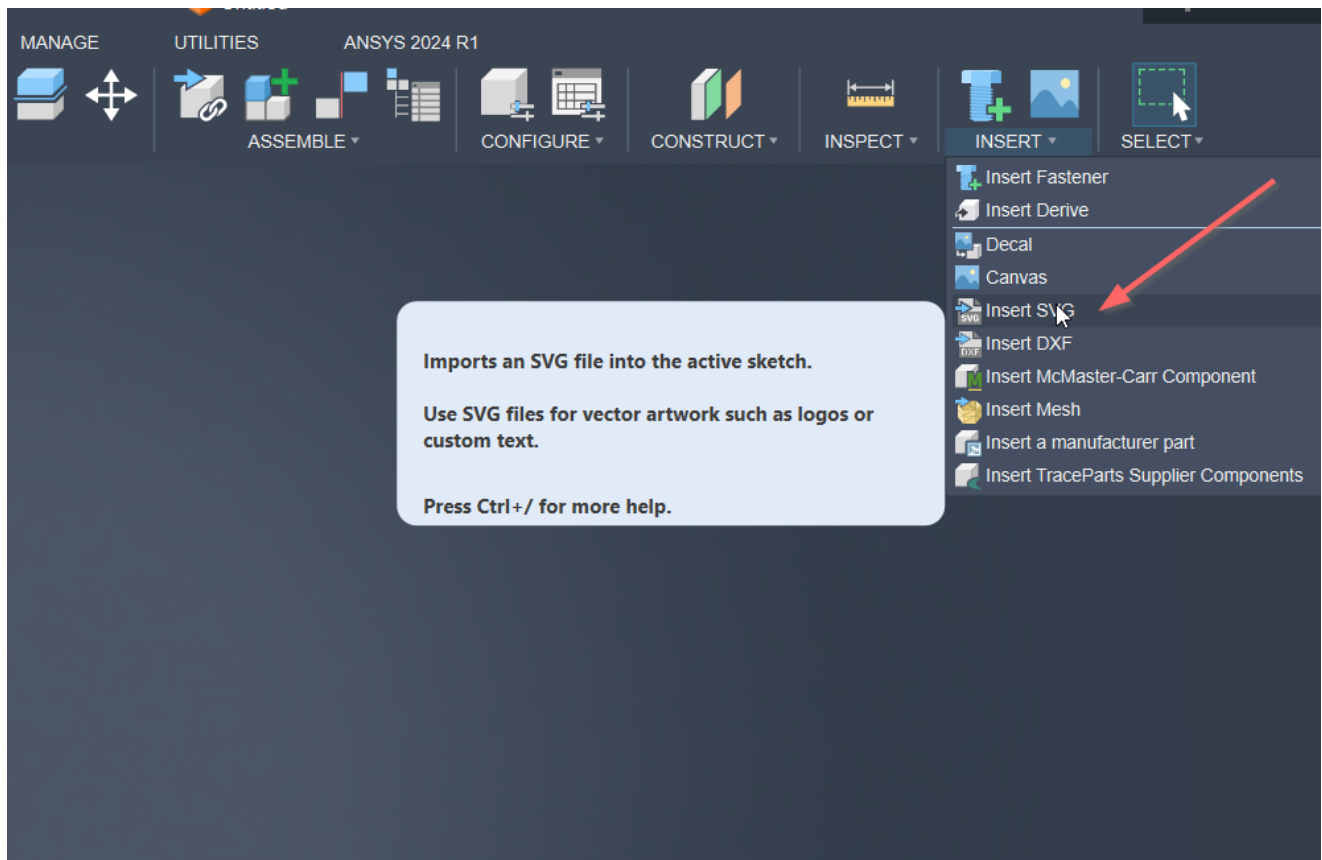
Upload your image on the platform.

Step 3: Download the SVG



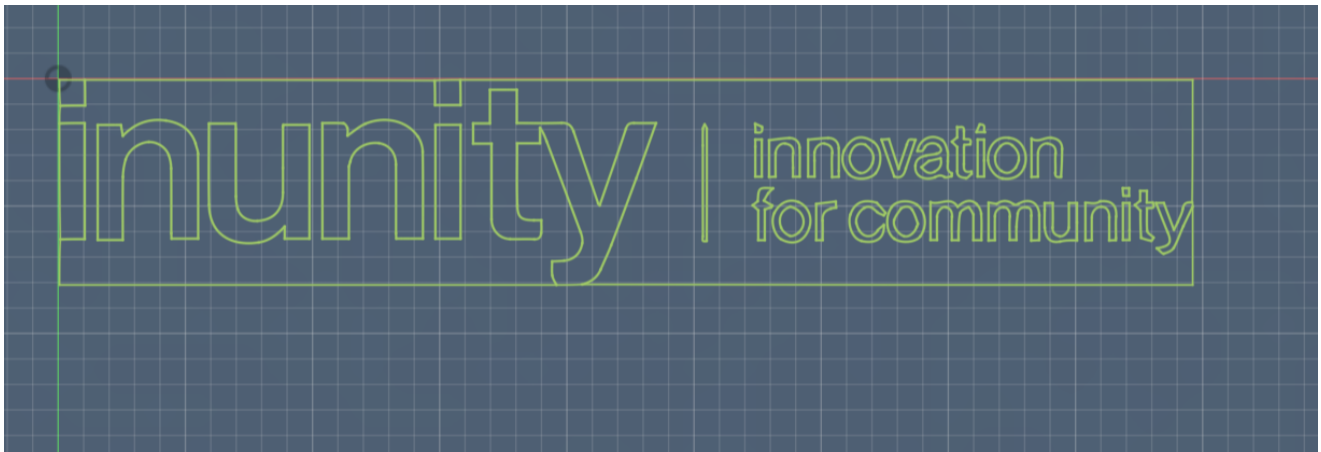
Click on **Download** to get the SVG file.

Step 4: Insert SVG into CAD Software



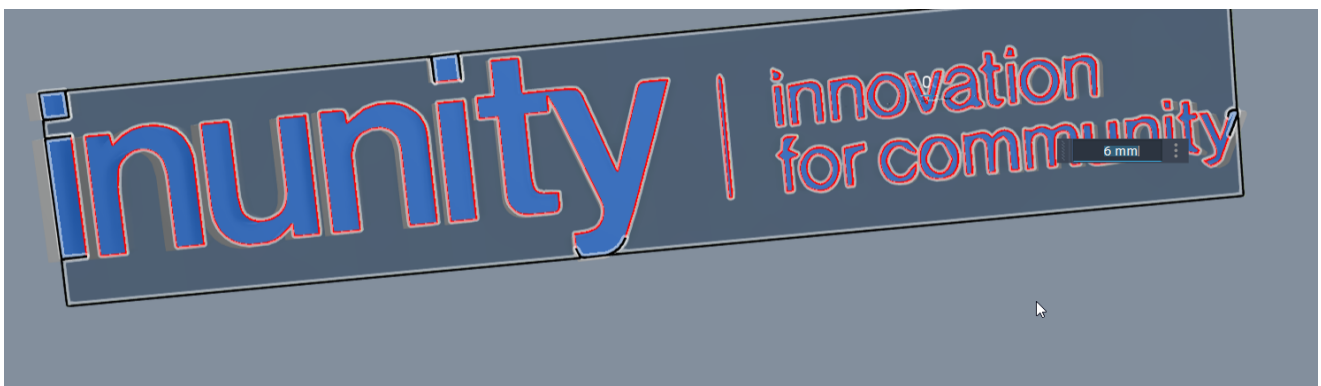
In your CAD software, click on **Insert SVG**.

Step 5: SVG Imported



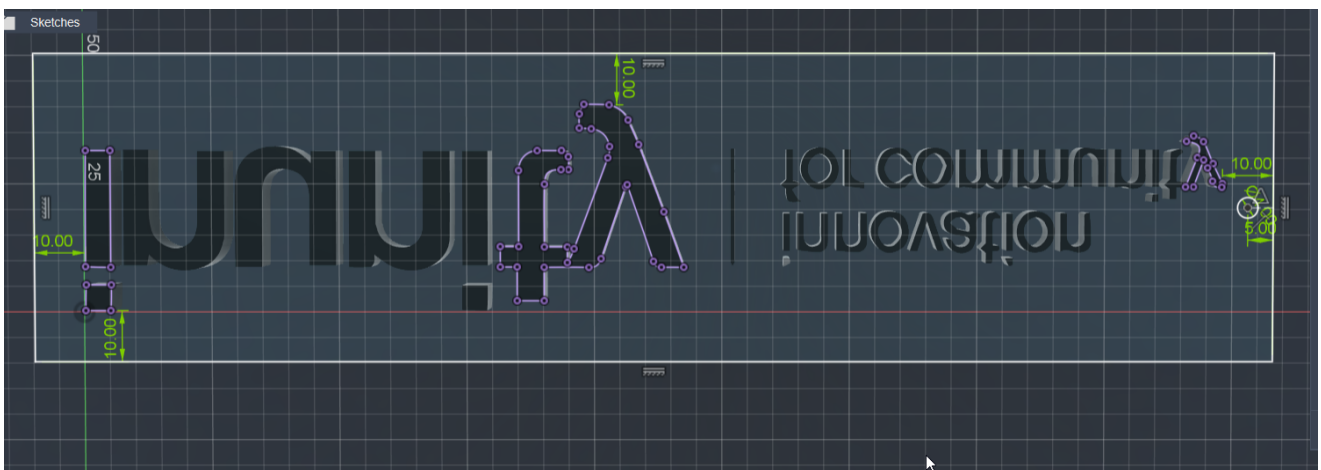
The SVG will appear like this on the workspace.

Step 6: Extrude the SVG



Extrude the SVG to a height of **6 mm** (or as required).

Step 7: Create Keyring Hole



1. Create a sketch on the **bottom surface**
2. Set the dimensions of the keyring according to your needs
3. I set the **keyring hole diameter to 4 mm**

4. Extrude the sketch

Step 8: Extrusion Completed



The keyring shape is now extruded.

Step 9: Add Fillet (Optional)



You can add **fillets** to smooth the edges.
