How to Create a Batch (Vessel Only)

1. Open preferences

![Image of preference settings]

2. Check to make sure “Apply Mask Slab MIP/MINIP/THICKMPR is selected

![Image of preference settings with Apply Mask Slab MIP/MINIP/THICKMPR highlighted]

3. Load the study into the viewer

4. Render out only the vessel by using Region Grow (you may want to use Bone Removal for Body prior to using Region Grow). If Bone Removal is done, you must also grow the vessel. Change your mode or connectivity if needed.

![Image of Region Grow settings]
5. Open the Batch Tool found in the middle tool panel.

6. Set up the parameters. Coronal/Parallel draw your grid by depressing the left mouse in the coronal view select fit to Axial. Change Rendering mode to TMPR/ type in number of slices/ the thickness and spacing will change according to the number of required slices. Make sure to output to the patient list as a derived series.
To adjust the grid (start and end) place your cursor at the mid point of the grid at the top. The cursor changes to a hand, depress the left mouse and drag. You may need to adjust the image number if you are limited to the number of images.