Nicholas Skinner

CS 453

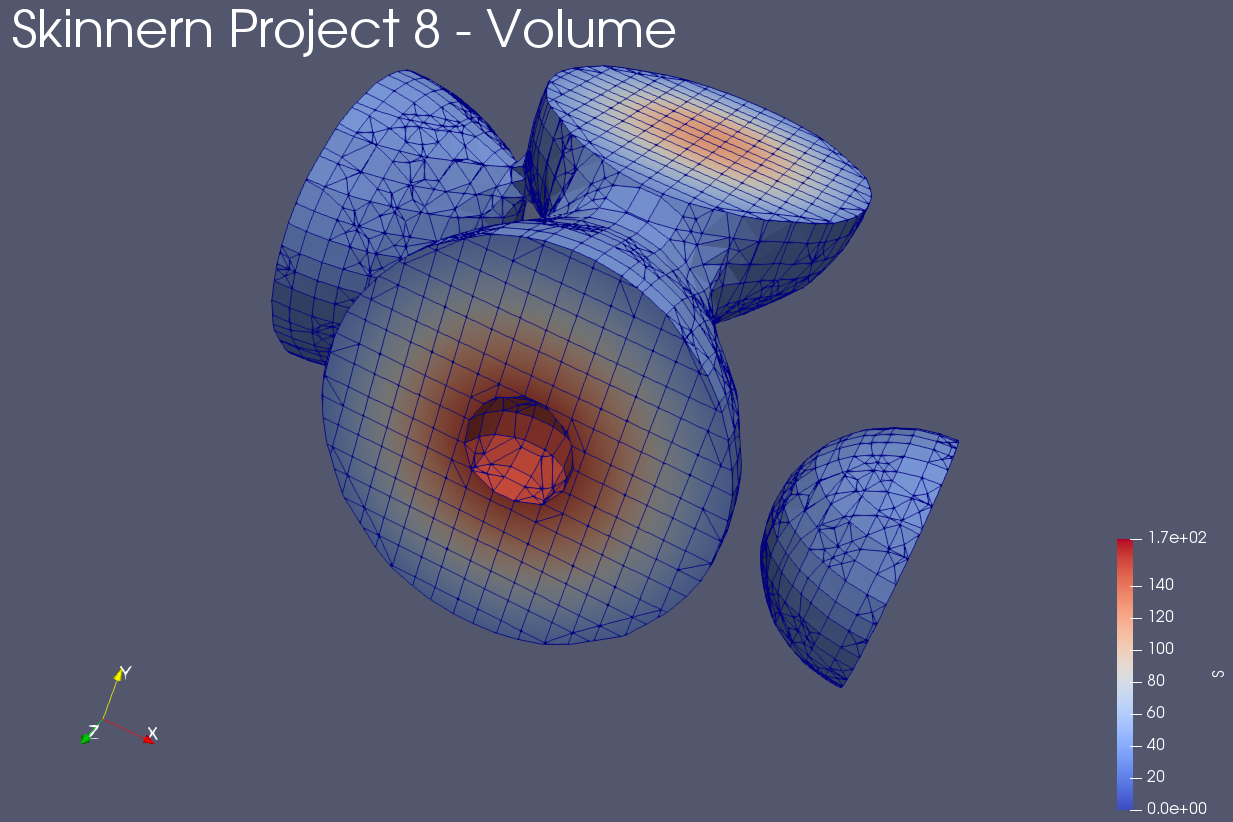
Spring 2019

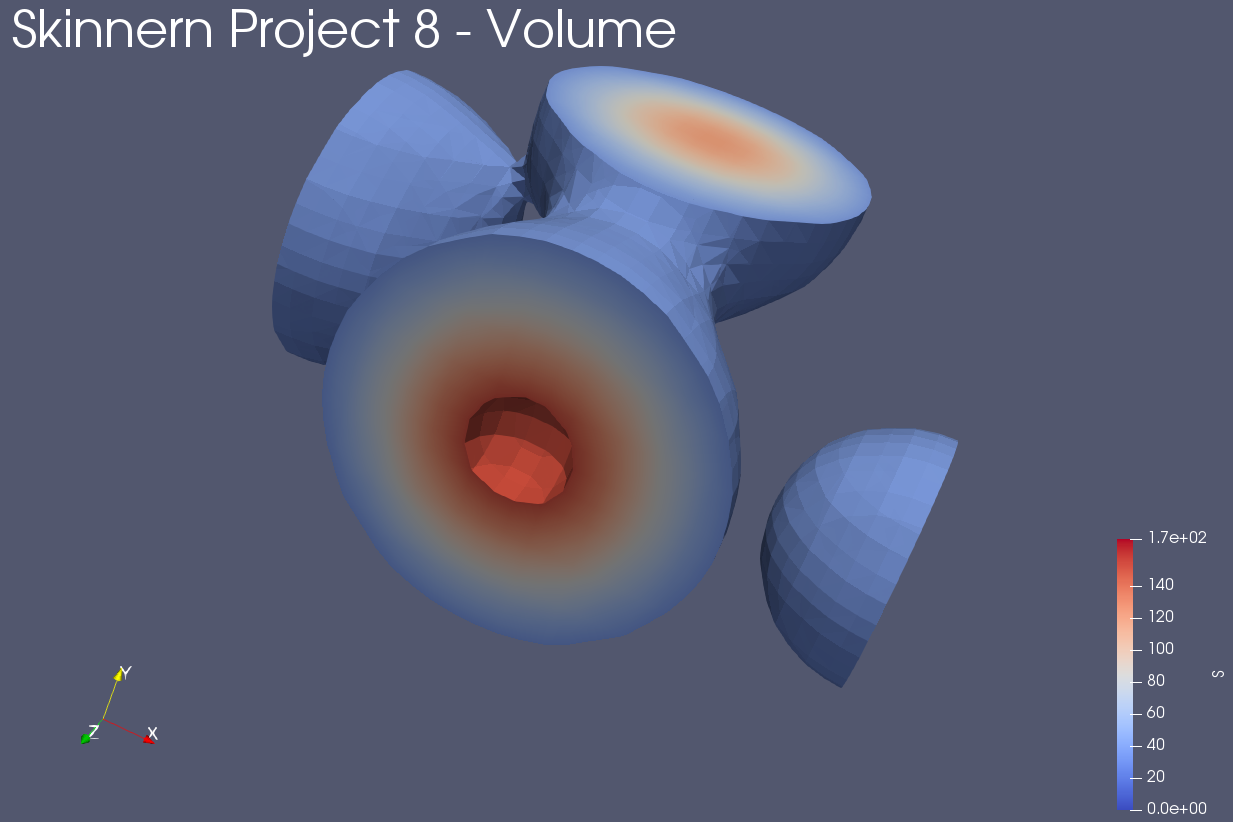
**Project 8 - ParaView Volume Visualization**

**Volume 3d composite:**

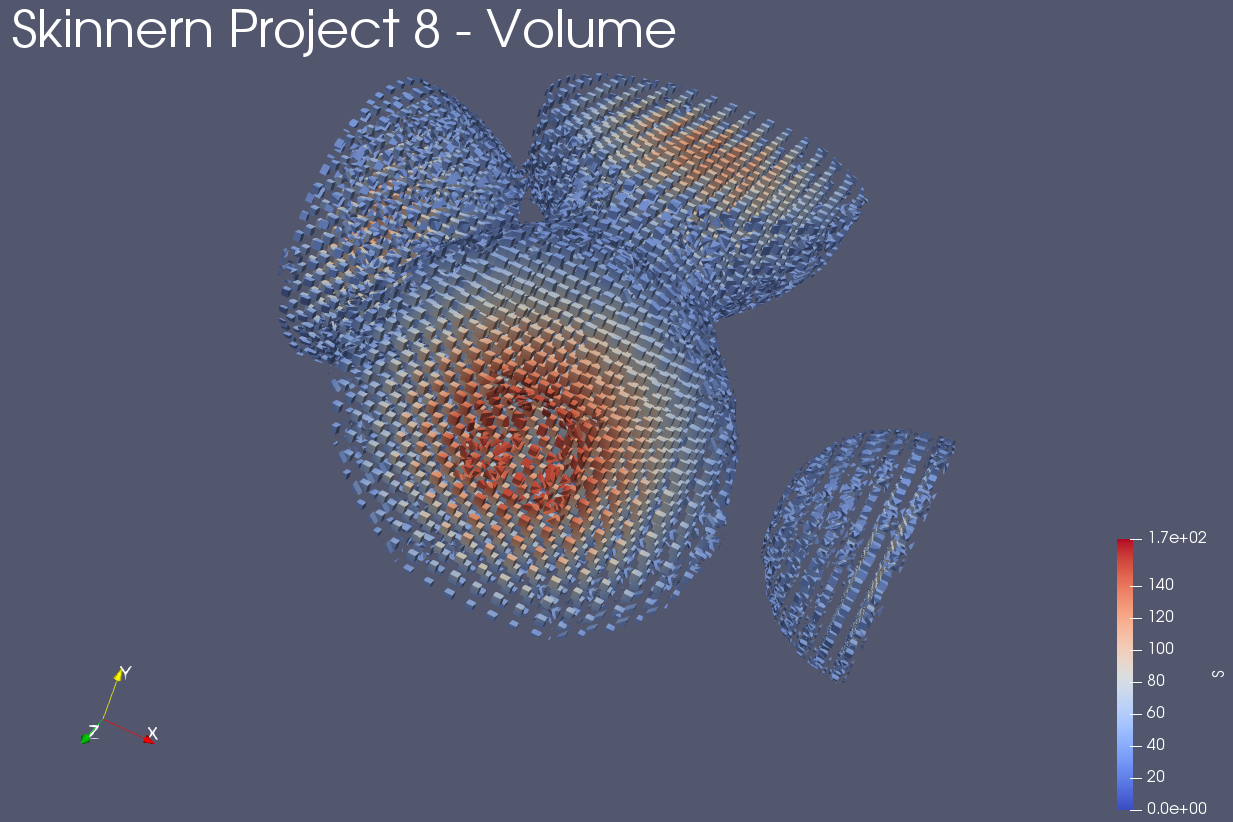
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**Isovolume:**

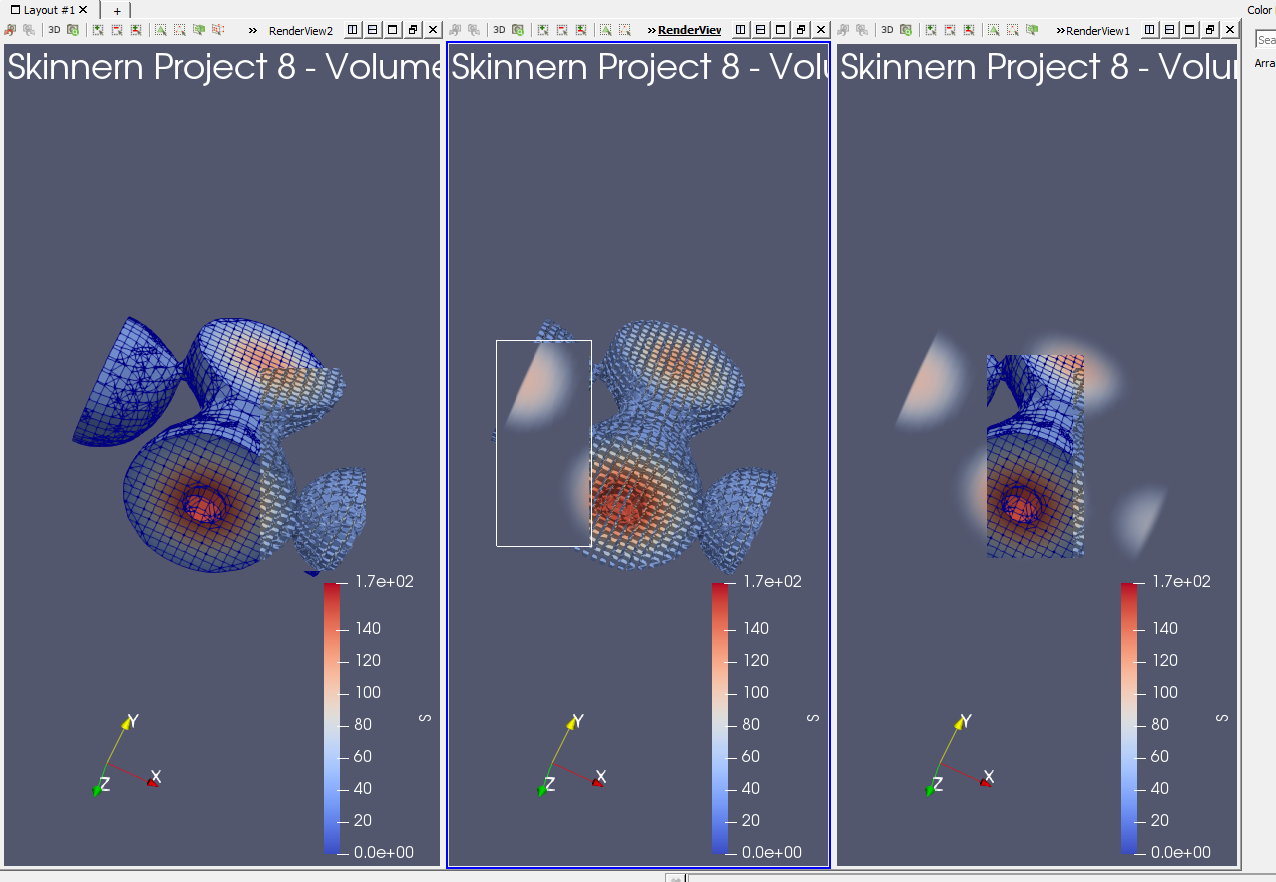
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**Isovolume with shrink:**

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**All with magic lens:**

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**Commentary:**

I used the basic heat color scale, and made ~70% of the lower level blues transparent. I just thought this would look nice, and cull the non-required segments to make it all look nice.

No video for this submission, as it is not required, and I wasn’t able to move the display on the machine I did the work on without it flickering rapidly.