**VTU Files**

**VTU** is a data directory which contains examples of the VTU file format used by the Visualization Toolkit for unstructured grids.

The Visualization Toolkit includes functions that can read and write graphics information in a variety of formats.

Some 3D graphics programs, in turn, can import this file format.

**Sample Files:**

* [triangle\_mesh\_linear.vtu](https://people.math.sc.edu/Burkardt/data/vtu/triangle_mesh_linear.vtu), 8 points and 6 cells.
* [ugridex.vtu](https://people.math.sc.edu/Burkardt/data/vtu/ugridex.vtu), 27 points and 12 cells.
* [vox8.vtu](https://people.math.sc.edu/Burkardt/data/vtu/vox8.vtu), 27 points and 8 cells.