

Resources

🕒 Created	@May 18, 2022 10:31 AM
🏷 Tags	

Visualise using TensorGlyph

Tensor-Glyphs (not needed)

<https://forum.coreform.com/t/tensor-glyphs-in-paraview/123>

Ellipsoid sample particles and vtk input file (not needed)

<https://discourse.paraview.org/t/ellipsoid-particle-motion/9081/20>

Detail of vtk tensor Glyph

<https://vtk.org/doc/nightly/html/classvtkTensorGlyph.html#details>

Naming order and convention of tensor component

<https://discourse.paraview.org/t/automatic-naming-of-tensor-components/8762>

VTK format to add features, colour

Paraview documentation - particle simulation

https://www.paraview.org/Wiki/Particle_simulations

VTK file format

<https://kitware.github.io/vtk-examples/site/VTKFileFormats/>

Modify colour bar

Paraview documentation

<https://docs.paraview.org/en/latest/ReferenceManual/colorMapping.html>

Custom colormap transfer function

<https://www.youtube.com/watch?v=RiL5LI9SuEA>

