

## LG - Example 6

### LaGriT Example: Compute Median Point of Tri, Quad, Hex, Tet and Color By Median Value

- hex\_median\_x
- quad\_median\_x
- tet\_median\_x
- tet\_median\_y
- tet\_median\_z
- tri\_median\_x

#### input.lgi

```
*--* ex_median_points
*--* Header Begin
*--* LAGriT Example Input file
* Carl Gable
* gable -at- lanl -dot- gov
*
*
*__*-----
*__*
*--* Compute the median points of quad, tri, hex, tet
*--* elements.
*__*
*__*-----
*--* Header End
*--* ex_median
```