

## LG - Example 9

### LaGriT Example: Connect a Tet Mesh to a Hex Mesh Using Pyramid

- 01\_hex\_tet\_pyramid
- 02\_hex\_tet\_pyramid\_interface

#### input.lgi

```
*--* ex_pyramid

*--* Header Begin
*--* LAGriT Example Input file
* Carl Gable
* gable -at- lanl -dot- gov
*
*
*--* Build a hex mesh and a tet mesh and then glue the two
*--* together with pyramid elements in the transition volume.
*--*
*--* -----
*--* Header End
*--* ex_pyramid
*--*
*
```