

|    |           |                                 |
|----|-----------|---------------------------------|
| IN | inputnode | OUT                             |
|    | utility   | subject_id                      |
|    |           | subjects_dir                    |
|    |           | t1_2_fsnative_reverse_transform |

|              |              |          |
|--------------|--------------|----------|
| IN           | get_surfaces | OUT      |
| subject_id   | io           | graymid  |
| subjects_dir |              | inflated |
|              |              | pial     |
|              |              | smoothwm |

|         |              |          |
|---------|--------------|----------|
| IN      | midthickness | OUT      |
| graymid | freesurfer   | out_file |
| in_file |              |          |

|                |                   |          |
|----------------|-------------------|----------|
| IN             | save_midthickness | OUT      |
| base_directory | io                | out_file |
| container      |                   |          |
| surf.@graymid  |                   |          |

|     |              |     |
|-----|--------------|-----|
| IN  | surface_list | OUT |
| in1 | utility      | out |
| in2 |              |     |
| in3 |              |     |
| in4 |              |     |

|         |            |           |
|---------|------------|-----------|
| IN      | fs_2_gii   | OUT       |
| in_file | freesurfer | converted |
|         |            |           |

|                |           |          |
|----------------|-----------|----------|
| IN             | fix_surfs | OUT      |
| in_file        | surf      | out_file |
| transform_file |           |          |

|          |            |     |
|----------|------------|-----|
| IN       | outputnode | OUT |
|          | utility    |     |
| surfaces |            |     |

