

|    |           |                  |
|----|-----------|------------------|
| IN | inputnode | OUT              |
|    | utility   | fsnative2t1w_xfm |
|    |           | subject_id       |
|    |           | subjects_dir     |

|              |              |           |
|--------------|--------------|-----------|
| IN           | get_surfaces | OUT       |
|              |              | curv      |
|              |              | graymid   |
| subject_id   | io           | inflated  |
|              |              | pial      |
|              |              | sulc      |
| subjects_dir |              | thickness |
|              |              | white     |

|     |                |     |
|-----|----------------|-----|
| IN  | surfmorph_list | OUT |
| in1 | utility        | out |
| in2 |                |     |
| in3 |                |     |

|         |              |          |
|---------|--------------|----------|
| 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      | fs2gii     | OUT       |
| in_file | freesurfer | converted |
|         |            |           |

|                 |            |           |
|-----------------|------------|-----------|
| IN              | morphs2gii | OUT       |
| scalarcurv_file | freesurfer | converted |
|                 |            |           |

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

|               |              |              |
|---------------|--------------|--------------|
| IN            | agg_surfaces | OUT          |
|               |              | curv         |
|               |              | inflated     |
| morphometrics | surf         | midthickness |
| surfaces      |              | pial         |
|               |              | sulc         |
|               |              | thickness    |
|               |              | white        |

|               |            |     |
|---------------|------------|-----|
| IN            | outputnode | OUT |
| curv          |            |     |
| inflated      |            |     |
| midthickness  |            |     |
| morphometrics | utility    |     |
| pial          |            |     |
| sulc          |            |     |
| surfaces      |            |     |
| thickness     |            |     |
| white         |            |     |