

|    |           |           |
|----|-----------|-----------|
| IN | inputnode | OUT       |
|    | utility   |           |
|    |           | magnitude |



|          |        |         |
|----------|--------|---------|
| IN       | magmrg | OUT     |
|          | images |         |
| in_files |        |         |
|          |        | out_avg |

|                   |                    |                        |  |
|-------------------|--------------------|------------------------|--|
| IN                | brainextraction_wf | OUT                    |  |
|                   |                    | outputnode.out_file    |  |
|                   |                    | outputnode.out_mask    |  |
| inputnode.in_file |                    | outputnode.out_probseg |  |



|              |  |            |     |
|--------------|--|------------|-----|
| IN           |  | outputnode | OUT |
| fmap_mask    |  | utility    |     |
| fmap_probseg |  |            |     |
| fmap_ref     |  |            |     |