

IN	inputnode	OUT
	bvals	bvals
	bvecs	bvecs
	dwi	dwi
	resolution_network_file	resolution_network_file
utility	subject_id	subject_id
	subjects_dir	subjects_dir

IN	inputnode_within	OUT
bvals	bvals	bvals
bvecs	bvecs	bvecs
dwi	dwi	dwi
resolution_network_file	resolution_network_file	resolution_network_file
subject_id	subject_id	subject_id
subjects_dir	subjects_dir	subjects_dir
mapping		

IN	fssourceLH	OUT
subject_id	io	annot
subjects_dir	mapping	inflat
		pial
		sphere
		white

IN	fssourceRH	OUT
subject_id	io	annot
subjects_dir	mapping	inflat
		pial
		sphere
		white

IN	fssource	OUT
subject_id	io	aparc_aseg
subjects_dir	mapping	brain

IN	fsl2scheme	OUT
bval_file	camino	scheme
bvec_file	mapping	

IN	image2voxel	OUT
in_file	camino	voxel_order
		mapping

IN	d1utgen	OUT
scheme_file	camino	dtLUT
		mapping

IN	dtifit	OUT
in_file	camino	tensor_fitted
scheme_file	mapping	

IN	picopdfs	OUT
in_file	camino	pdfs
luts	mapping	

IN	dteig	OUT
in_file	camino	trace
		mapping

IN	analyzeheader_trace	OUT
data_dims	camino	header
in_file	mapping	
voxel_dims		

IN	mrconvertLHlabels	OUT
annot_file	freesurfer	converted
in_file	mapping	

IN	mrconvertLH	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertLHwhite	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertLHinflated	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertLHsphere	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertRHlabels	OUT
annot_file	freesurfer	converted
in_file	mapping	

IN	mrconvertRH	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertRHwhite	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertRHinflated	OUT
in_file	freesurfer	converted
		mapping

IN	mrconvertRHsphere	OUT
in_file	freesurfer	converted
		mapping

IN	mri_convert_AparcAseg	OUT
in_file	freesurfer	out_file
		mapping

IN	mri_convert_Brain	OUT
in_file	freesurfer	out_file
		mapping

IN	bet_b0	OUT
in_file	fsl	mask_file
t2_guided	mapping	

IN	ROIgen_structspace	OUT
aparc_aseg_file	cmk	roi_file
		mapping

IN	coregister	OUT
in_file	fsl	out_matrix_file
reference	mapping	

IN	fa	OUT
in_file	camino	fa
		mapping

IN	convertfsm	OUT
in_file	fsl	out_file
in_file	mapping	

IN	analyzeheader_fa	OUT
data_dims	camino	header
in_file	mapping	
voxel_dims		

IN	track	OUT
in_file	camino	tracked
seed_file	mapping	

IN	camino2trackvis	OUT
data_dims	camino2trackvis	trackvis
in_file	mapping	
voxel_dims		

IN	vtkstreamlines	OUT
in_file	camino	
		mapping

IN	trace2nii	OUT
affine	misc	nifti_file
data_file	mapping	
header_file		

IN	inverse_AparcAseg	OUT
in_file	fsl	out_file
in_matrix_file	mapping	
reference		

IN	inverse	OUT
in_file	fsl	
in_matrix_file	reference	mapping

IN	fa2nii	OUT
affine	misc	nifti_file
data_file	mapping	
header_file		

IN	ROIgen	OUT
aparc_aseg_file	cmk	roi_file
		mapping

IN	NiftiVolumes	OUT
in1	utility	out
in2	mapping	
in3		

IN	FiberDataArrays	OUT
in1	utility	out
in2	mapping	
in3		
in4		

IN		OUT
out_matrix_file	CreateMatrix	endpoint_file
out_matrix_mat_file		endpoint_file_mm
resolution_network_file	cmk	fiber_label_file
		fiber_length_file
roi_file	mapping	fiber_length_std_matrix_mat_file
		matrix_files
tract_file		matrix_mat_file
		mean_fiber_length_matrix_mat_file

IN	CFFCConverter	OUT
data_files	cmk	connectome_file
gifti_labels		
gifti_surfaces		
gpickled_networks		
nifti_volumes		
title	mapping	
tract_files		

	IN	outputnode	OUT
	cmatrix		
	connectome		
	fa		
	fiber_length_std		
	mean_fiber_length	utility	
	networks		
	rois		
	struct		
	tensors		
	trace		
	tracts		