

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

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

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

IN	fssourceRH	OUT
subject_id	io	annot
subjects_dir	mapping	inflated
		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	dwtugen	OUT
scheme_file	camino	dtLUT
		mapping

IN	dtifit	OUT
in_file	camino	tensor_fitted
		mapping

IN	mrconvertLHlabels	OUT
annot_file	freesurfer	converted
		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
		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	mrconvert_AparcAseg	OUT
in_file	freesurfer	out_file
		mapping

IN	bet_b0	OUT
in_file	fsl	mask_file
		t2_guided

IN	mrconvert_Brain	OUT
in_file	freesurfer	out_file
		mapping

IN	ROIgen_structspace	OUT
aparc_aseg_file	cmtk	roi_file
		mapping

IN	coregister	OUT
in_file	fsl	out_matrix_file
		reference

IN	picopdfs	OUT
in_file	camino	pdfs
		mapping

IN	fa	OUT
in_file	camino	fa
		mapping

IN	dteig	OUT
in_file	camino	
		mapping

IN	trace	OUT
in_file	camino	trace
		mapping

IN	analyzeheader_trace	OUT
data_dims	camino	
in_file	mapping	header
voxel_dims		

IN	trace2nii	OUT
affine	misc	
data_file	mapping	nifti_file
header_file		

IN	analyzeheader_fa	OUT
data_dims	camino	
in_file	mapping	header
voxel_dims		

IN	track	OUT
in_file	camino	tracked
		seed_file

IN	convertxfm	OUT
in_file	fsl	out_file
		mapping

IN	inverse_AparcAseg	OUT
in_file	fsl	out_file
in_matrix_file	mapping	reference

IN	inverse	OUT
in_file	fsl	
in_matrix_file	mapping	reference

IN	camino2trackvis	OUT
data_dims	camino2trackvis	trackvis
in_file	mapping	
voxel_dims		

IN	vtkstreamlines	OUT
in_file	camino	
		mapping

IN	fa2nii	OUT
affine	misc	
data_file	mapping	nifti_file
header_file		

IN	trk2camino	OUT
in_file	camino2trackvis	
		mapping

IN	ROIgen	OUT
aparc_aseg_file	cmtk	roi_file
		mapping

IN	NiftiVolumes	OUT
in1	utility	
in2	mapping	out
in3		

IN	CFFConverter	OUT
data_files	cmtk	connectome_file
gifti_labels		
gifti_surfaces	mapping	
gpickled_networks		
nifti_volumes		
title		
tract_files		

IN	FiberDataArrays	OUT
in1	utility	
in2		out
in3	mapping	
in4		

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

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