

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	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	dtlutgen	OUT
scheme_file	camino	dtLUT
	mapping	

IN	dtift	OUT
in_file	camino	tensor_fitted
scheme_file	mapping	

IN	dtweig	OUT
in_file	camino	trace
	mapping	

IN	trace	OUT
in_file	camino	trace
	mapping	

IN	analyzeheader_trace	OUT
data_dims	camino	header
in_file	mapping	
voxel_dims		

IN	trace2nii	OUT
affine	misc	nifti_file
data_file	mapping	
header_file		

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	trk2camino	OUT
in_file	camino2trackvis	
	mapping	

IN	analyzeheader_fa	OUT
data_dims	camino	header
in_file	mapping	
voxel_dims		

IN	fa2nii	OUT
data_file	misc	nifti_file
header_file	mapping	

IN	convertxfm	OUT
in_file	fsl	out_file
	mapping	

IN	inverse_AparcAseg	OUT
in_file	fsl	out_file
in_matrix_file	reference	
	mapping	

IN	ROIgen	OUT
aparc_aseg_file	cmtk	roi_file
	mapping	

IN	NiftiVolumes	OUT
in1	utility	out
in2	mapping	
in3		

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

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

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

IN	FiberDataArrays	OUT
in1	utility	out
in2	mapping	
in3		
in4		

IN	GiftiLabels	OUT			
in1	utility		IN	GiftiSurfaces	OUT
in2	mapping	out	in1		
			in2	utility	out
			in3		
			in4		
			in5	mapping	out
			in6		
			in7		

IN	GiftiLabels	OUT
in1	utility	out
in2	mapping	

IN	CreateNodes	OUT
resolution_network_file	cmtk	node_network
roi_file	mapping	

IN	mris_convertLHlabels	OUT
annot_file	freesurfer	converted
in_file	mapping	

IN	mris_convertLH	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertLHwhite	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertLHinflated	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertLHsphere	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertRHlabels	OUT
annot_file	freesurfer	converted
in_file	mapping	

IN	mris_convertRH	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertRHwhite	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertRHinflated	OUT
in_file	freesurfer	converted
	mapping	

IN	mris_convertRHsphere	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	out_file

IN	ROIgen_structspace	OUT
aparc_aseg_file	cmtk	roi_file
	mapping	

IN	coregister	OUT
in_file	fsl	out_matrix_file
reference	mapping	

IN	fa	OUT
in_file	camino	fa
	mapping	

IN	picopdfs	OUT
in_file	camino	pdfs
luts	mapping	