

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

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

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

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

IN	fssource	OUT
subject_id	io	aparc_aseg
subjects_dir	mapping	brain

IN	fsl2scheme	OUT	IN
bval_file	camino	scheme	in_file
bvec_file	mapping		

image2voxel	OUT
camino	
mapping	voxel_order

IN	dtlutgen	OUT	IN
scheme_file	camino	dtLUT	in_file
	mapping		scheme

	dtifit	OUT
le	camino	
e_file	mapping	tensor_fitted

IN	dteig	OUT
		in_file
		camino
		mapping
		trace

IN	trace	OUT
		in_file
		camino
		mapping
		trace

IN	analyzeheader_trace	OUT	
		data_dims	
		in_file	
		camino	
		mapping	
		header	

IN	mris_convertLHlabels	OUT
annot_file	freesurfer	converted
in_file	mapping	

mris_convertLH	OUT	IN	mris_c
freesurfer			f
mapping	converted	in_file	.

convertLHwhite	OUT	IN	mris_convert
freesurfer			freesurfer
mapping	converted	in_file	map

rtLHinflated	OUT	IN	mris_convertLHinflated
surf			freesurf
map	converted	in_file	mapping

LHsphere	OUT	IN	mris_convert
fer		annot_file	freesurf
ng	converted	in_file	mappin

RHlabels	OUT	IN	mris_convertRH
er			freesurfer
g	converted	in_file	mapping

OUT	IN	mris_convertRHwhite	Q
converted	in_file	freesurfer	conv
		mapping	

OUT	IN	mris_convertRHinflated	OUT
converted	in_file	freesurfer	converted
		mapping	

IN	mris_convertRHsphere	OUT
	freesurfer	
	mapping	
in_file		converted

IN	mri_convert_AparcAseg	OUT
	freesurfer	
in_file	mapping	out_file

IN	mri_convert_Brain	OUT
	freesurfer	
in_file	mapping	out_file

W	bet_b0	OUT
file	fsl	mask_file
vided	mapping	out_file

IN	bet_b0	OUT	
		in_file	
		fsl	
		mask_file	
		t2_guided	
		mapping	
		out_file	

IN	ROIGen_structspace	OUT
aparc_aseg_file	cmrk	roi_file
	mapping	

IN	coregister	OUT
in_file	fsl	out_matrix_file
reference	mapping	

N	fa	OUT
file	camino	fa
	mapping	

IN	picopdfs	OUT
in_file	camino	
luts	mapping	pdfs

dteig	OUT
camino	
mapping	

IN	trace	OUT
	camino	
in_file	mapping	trace

IN	analyzeheader_trace	OUT	
		data_dims	
		in_file	
		camino	
		mapping	
		header	

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

IN	GiftiLabels	OUT
		in1
		utility
		mapping
		out

IN	CreateNodes	OUT
resolution_network_file	cmrk	node_network
roi_file	mapping	

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

IN	FiberDataArrays	OUT
in1		
in2	utility	out
in3		
in4	mapping	

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

IN	NiftiVolumes	OUT
in1	utility	
in2		out
in3	mapping	

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