

IN	inputnode	OUT	
	bvals	bvals	bvecs
	utility	dwi	resolution_network_file
		subject_id	subjects_dir

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

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

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

IN	fssource	OUT
	subject_id	io
	subjects_dir	mapping
		brain

IN	fsl2scheme	OUT
	bval_file	camino
	bvec_file	mapping
		scheme

IN	image2voxel	OUT
	in_file	camino
		mapping
		voxel_order

IN	dtlutgen	OUT
	scheme_file	camino
		mapping
		dtlut

IN	dtfit	OUT
	in_file	camino
		mapping
		tensor_fitted

IN	dteig	OUT
	in_file	camino
		mapping

IN	trace	OUT
	in_file	camino
		mapping
		trace

IN	analyzeheader_trace	OUT
	data_dims	camino
	in_file	mapping
	voxel_dims	header

IN	CreateNodes	OUT
	resolution_network_file	cmk
	roi_file	mapping
		node_network

IN	ROIGen_structspace	OUT
	in_file	cmk
		mapping
		roi_file

IN	coregister	OUT
	in_file	fsl
	reference	mapping
		out_matrix_file

IN	fa	OUT
	in_file	camino
		mapping
		fa

IN	analyzeheader_fa	OUT
	data_dims	camino
	in_file	mapping
	voxel_dims	header

IN	track	OUT
	in_file	camino
	seed_file	mapping
		tracked

IN	camino2trackvis	OUT
	data_dims	camino2trackvis
	in_file	mapping
	voxel_dims	trackvis

IN	vtkstreamlines	OUT
	in_file	camino
		mapping

IN	trace2nii	OUT
	affine	misc
	data_file	mapping
	header_file	nifti_file

IN	inverse_AparcAseg	OUT
	in_file	fsl
	in_matrix_file	mapping
	reference	out_file

IN	inverse	OUT
	in_file	fsl
	in_matrix_file	mapping
	reference	out_file

IN	fa2nii	OUT
	data_file	misc
	header_file	mapping
		nifti_file

IN	ROIGen	OUT
	aparc_aseg_file	cmk
		mapping
		roi_file

IN	NiftiVolumes	OUT
	in1	utility
	in2	mapping
	in3	out

IN	CreateMatrix	OUT
	out_matrix_file	endpoint_file
	out_matrix_mat_file	endpoint_file_mn
	resolution_network_file	cmk
	roi_file	fiber_label_file
	tract_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	utility
	in2	cmk
	in3	mapping
	in4	out

IN	data_files	CFFConverter	OUT
	gifti_labels		
	gifti_surfaces	cmk	
	spickled_networks		
	nifti_volumes	mapping	
	title		
	tract_files		connectome_file

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

IN	mrisc_convertLHlabels	OUT
	annot_file	freesurfer
	in_file	mapping
		converted

IN	mrisc_convertLH	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertLHwhite	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertLHinflated	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertLHsphere	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertRHlabels	OUT
	annot_file	freesurfer
	in_file	mapping
		converted

IN	mrisc_convertRH	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertRHwhite	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertRHinflated	OUT
	in_file	freesurfer
		mapping
		converted

IN	mrisc_convertRHSphere	OUT
	in_file	freesurfer
		mapping
		converted

IN	GiftiSurfaces	OUT
	in1	utility
	in2	mapping
	in3	out
	in4	
	in5	
	in6	
	in7	
	in8	
		out

IN	GiftiLabels	OUT
	in1	utility
	in2	mapping
		out