

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	picopdfs	OUT
	in_file	camino
	luts	mapping
		pdfs

IN	dteig	OUT
	in_file	camino
	mapping	trace

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	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	reference
		mapping

IN	fa2nii	OUT
	data_file	misc
	header_file	mapping
		nifti_file

IN	convertfrm	OUT
	in_file	fsl
	mapping	out_file

IN	ROIGen	OUT
	aparc_aseg_file	cmk
		mapping
		roi_file

IN	NiftiVolumes	OUT
	in1	utility
	in2	mapping
	in3	out

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

IN	FiberDataArrays	OUT
	in1	utility
	in2	mapping
	in3	out
	in4	

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

IN	mrconvertLHlabels	OUT
	annot_file	freesurfer
	in_file	mapping
		converted

IN	mrconvertLH	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertLHwhite	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertLHinflated	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertLHsphere	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertRHlabels	OUT
	annot_file	freesurfer
	in_file	mapping
		converted

IN	mrconvertRH	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertRHwhite	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertRHinflated	OUT
	in_file	freesurfer
	mapping	converted

IN	mrconvertRHSphere	OUT
	in_file	freesurfer
	mapping	converted

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

IN	GiftiLabels	OUT
	in1	utility
	in2	mapping
		out

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