

IN	inputnode	OUT	
	bvals	bvals	
	bvecs	bvecs	
	dw	dw	
	utility	resolution_network_file	

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	
		subject_id	annot
		io	inflated
		mapping	pial
			sphere

IN	io	OUT	
		subject_id	inflated
		mapping	pial
			sphere
			white

IN	fssourceRH	OUT	
		subject_id	annot
		io	inflated
		mapping	pial
			sphere

IN	io	OUT	
		subject_id	inflated
		mapping	pial
			sphere
			white

IN	fssource	OUT	
		subject_id	io
		mapping	aparc_aseg
			brain

IN	fs12scheme	OUT	
		bval_file	camino
		bvec_file	mapping
			scheme

IN	image2voxel	OUT	
		in_file	camino
		mapping	voxel_order

IN	mris_convertLHlabels	OUT	
		annot_file	freesurfer
		in_file	mapping
			converted

IN	mris_convertLH	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertLHwhite	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertLHinflated	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertLHsphere	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertRHlabels	OUT	
		annot_file	freesurfer
		in_file	mapping
			converted

IN	mris_convertRH	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertRHwhite	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertRHinflated	OUT	
		in_file	freesurfer
		mapping	converted

IN	mris_convertRHsphere	OUT	
		in_file	freesurfer
		mapping	converted

IN	GiftiSurfaces	OUT	
		in1	utility
		in2	mapping
		in3	out
		in4	

IN	GiftiLabels	OUT	
		in1	utility
		in2	mapping
		in3	out
		in4	

IN	CreateNodes	OUT	
		resolution_network_file	cmk
		roi_file	mapping
			node_network

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

IN	FiberDataArrays	OUT	
		in1	utility
		in2	mapping
		in3	out
		in4	

IN	CFFConverter	OUT	
		data_files	connectome
		gifti_labels	fa
		gifti_surfaces	fiber_length_std
		gpkickled_networks	mean_fiber_length

IN	cmatrix	outputnode	OUT

IN	utility	OUT	OUT

IN	cmatrix	OUT	OUT

IN	NiftiVolumes	OUT	
		in1	utility
		in2	mapping
		in3	out

IN	ROIGen_structspace	OUT	
		aparc_aseg_file	cmk
		mapping	roi_file

IN	coregister	OUT	
		in_file	fsl
		reference	mapping
			out_matrix_file

IN	convertxfm	OUT	
		in_file	fsl
		mapping	out_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	ROIGen	OUT	
		aparc_aseg_file	cmk
		mapping	roi_file

IN	mri_convert_AparcAseg	OUT	
		in_file	freesurfer
		mapping	out_file

IN	mri_convert_Brain	OUT	
		in_file	freesurfer
		mapping	out_file

IN	bet_b0	OUT	
		in_file	fsl
		t2_guided	mask_file
			out_file

IN	fa	OUT	
		in_file	camino
		mapping	fa

IN	analyzeheader_fa	OUT	
		data_dims	camino
		in_file	mapping
		voxel_dims	header

IN	fa2nii	OUT	
		data_file	misc
		header_file	nifti_file
		mapping	

IN	track	OUT	
		in_file	camino
		seed_file	mapping
			tracked

IN	camino2trackvis	OUT	
		data_dims	camino
		in_file	mapping
		voxel_dims	trackvis

IN	vtkstreamlines	OUT	
		in_file	camino
		mapping	out

IN	tk2camino	OUT	
		in_file	camino
		mapping	trackvis

IN	picopdfs	OUT	
		in_file	camino
		luts	mapping
			pdfs

IN	dtifit	OUT	
		in_file	camino
		scheme_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	camino
		in_file	mapping
		voxel_dims	header

IN	trace2nii	OUT	
		data_dims	camino
		in_file	mapping
		header_file	nifti_file