

IN	inputnode	OUT	
	bvals	bvals	
	bvecs	bvecs	
	dwi	dwi	
	resolution_network_file	resolution_network_file	

IN	inputnode_within	OUT	
	bvals	bvals	
	bvecs	bvecs	
	dwi	dwi	
	resolution_network_file	resolution_network_file	

utility	mapping	subject_id	
		subject_id	
		subjects_dir	

IN	fssourceLH	OUT	
	subject_id	annot	
	io	inflated	
		pial	
		sphere	

subjects_dir	mapping	white	

IN	fssourceRH	OUT	
	subject_id	annot	
	io	inflated	
		pial	
		sphere	

subjects_dir	mapping	white	

IN	fssource	OUT	
	subject_id	io	
		aparc_aseg	
		brain	

subjects_dir	mapping		

IN	fsl2scheme	OUT	
	bval_file	camino	
	bvec_file	mapping	
		scheme	

in_file	image2voxel	OUT	
	camino	voxel_order	
	mapping		

IN	dtlutgen	OUT	
	scheme_file	camino	
	mapping	dtLUT	

in_file	dtift	OUT	
	camino	tensor_fitted	
	mapping		

IN	picopdfs	OUT	
	in_file	camino	
	luts	mapping	
		pdfs	

in_file	dteig	OUT	
	camino	trace	
	mapping	trace	

IN	analyzeheader_trace	OUT	
	data_dims	camino	
	in_file	mapping	
	voxel_dims	header	

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	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	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	trk2camino	OUT	
	in_file	camino2trackvis	
	mapping		

IN	vtkstreamlines	OUT	
	in_file	camino	
	mapping		

IN	trace2nii	OUT	
	affine	misc	
	data_file	mapping	
	header_file	nifti_file	

IN	GiftiSurfaces	OUT	
	in1	utility	
	in2	mapping	
	in3	out	
	in4		

GiftiLabels	in1	OUT	
	utility	out	
	in2	mapping	

IN	CreateNodes	OUT	
	resolution_network_file	cmik	
	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	

cmik	mapping	fiber_length_std_matrix_mat_file	
		matrix_files	
		matrix_mat_file	
		mean_fiber_length_matrix_mat_file	

IN	FiberDataArrays	OUT	
	in1	utility	
	in2	mapping	
	in3	out	
	in4		

IN	NiftiVolumes	OUT	
	in1	utility	
	in2	mapping	
	in3	out	

IN	CFFConverter	OUT	
	data_files	cmik	
	gifti_labels	mapping	
	gifti_surfaces		
	spickled_networks		

nifti_volumes	title	connectome_file	
	tract_files		

IN	cmatrix	outputnode	
	connectome		
	fa		
	fiber_length_std		
	mean_fiber_length		

utility	networks	OUT	
	rois		
	struct		
	tensors		
	traces		