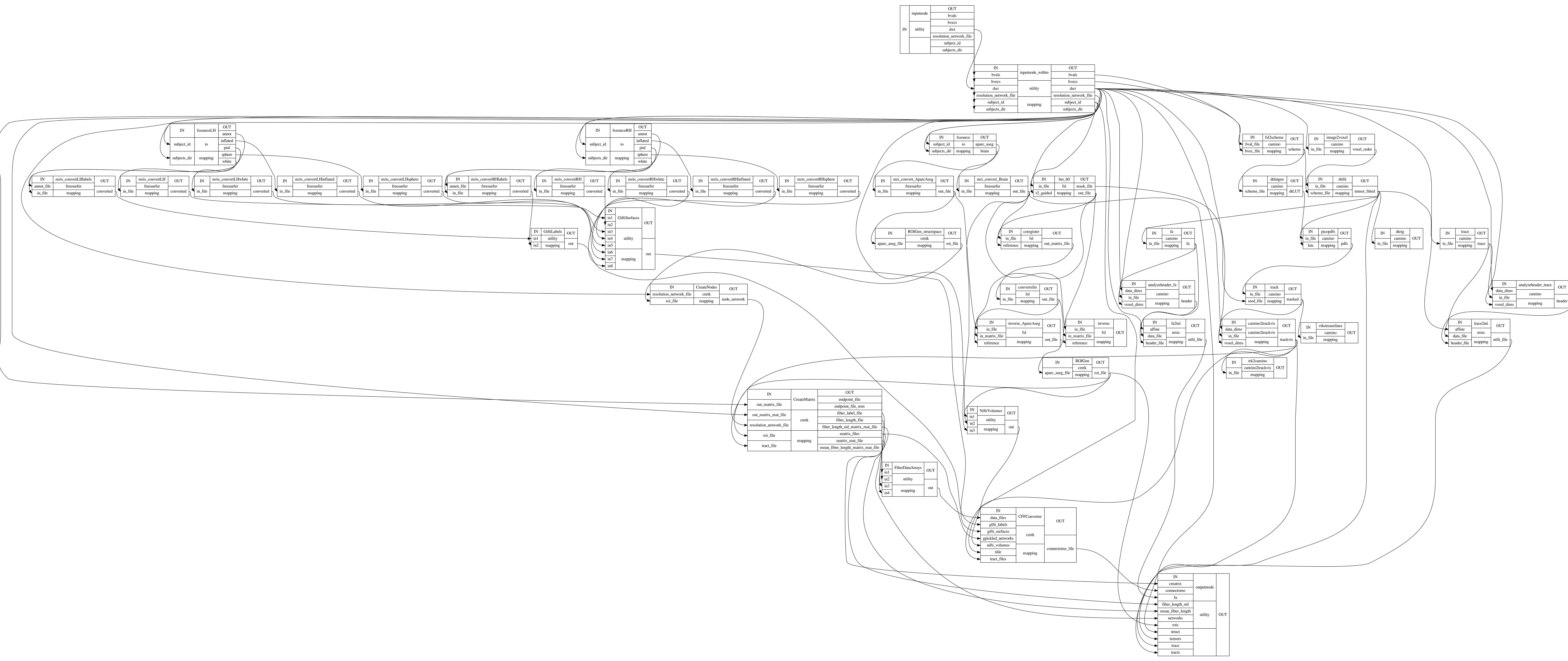


IN	inputnode	OUT
	bvals	bvals
	bvecs	bvecs
	dwi	dwi
	resolution_network_file	resolution_network_file
utility	subject_id	subject_id
	subjects_dir	subjects_dir

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



IN	CreateMatrix	OUT
out_matrix_file	cmk	endpoint_file
out_matrix_mat_file		endpoint_file_mm
resolution_network_file		fiber_label_file
roi_file		fiber_length_std_matrix_mat_file
tract_file	mapping	matrix_mat_file
		mean_fiber_length_matrix_mat_file

IN	FiberDataArrays	OUT
in1	utility	out
in2		
in3	mapping	out
in4		

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

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