

ret<sub>raw</sub>

task<sub>raw</sub>

**DICOM to Nifti**

T1

func

inv

PD

PDi

T1

**segmentation**

T1

T1<sub>b</sub>

T1<sub>w</sub>

T1<sub>g</sub>

T1<sub>csf</sub>

ret<sub>raw</sub>

functionals<sub>raw</sub>

**motion correction**

M<sub>trans</sub>

[ f u n c ]

T1<sub>b</sub>

**co registration**

C<sub>trans</sub>

]

inv

**distortion correction**

D<sub>trans</sub>

dist

ret<sub>raw</sub>

functionals<sub>raw</sub>

**apply distortion correction**

trans

dist

ret

task

**boundary registration / retinotopy**

