



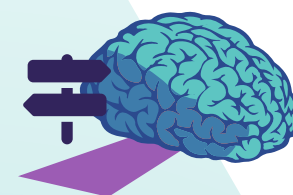
End-user applications

Middleware utilities

Software Infrastructure


NIPREPS

 **fMRIPrep** 
Functional MRI "Prep"

 **dMRIPrep**
Diffusion MRI "Prep"


 **MRIQC** 
QA/QC of MRI


 **sMRIPrep** 
Structural MRI "Prep"

 **MRIQC-learn**
Machine learning for QC and protocol assessment


 **SDCFlows**
Susceptibility distortion correction workflows

 **NiBabies**
Utilities for human infant processing

 **NiRodents**
Utilities for processing rodents


 **CrowdMRI**
A database of crowdsourced neuroimaging features

 **TemplateFlow** 
FAIR templates and atlases

 **NiWorkflows**
Neuroimaging processing commodities

 **NiTransforms**
I/O and manipulation of spatial transforms

 **BIDS + PyBIDS**
Brain Imaging Data Structure

 **NiPype**
Neuroimaging workflows and interfaces in Python

 **NiBabel**
Access a cacophony of neuroimaging file formats

Foundational Packages

- AFNI
- ANTs
- Connectome Workbench
- DIPY
- FSL
- FreeSurfer
- Insight Toolkit
- Scikit-Image
- Scikit-Learn
- Nilearn