## **Stage I: Data Input Stage II: Data Processing** Applications/Examples **Image Generation** Pre-assessment Config File: Web resource: Visual Awareness CSV File: Database: **FMRI** MRC linguistic concreteness Online/MongoDB concrete words database imageability Neuroscience MooneyAuth Internet Security pyMooney Memory Aha! Moment Version control and share: Config File: git / github local or image db Split-brain license patients smoothing Language perception Preprocessing: Thresholding: **EEG** Get original Grayscale local images Resize global **Smoothing** Online image database: Local images Download images API Web-scraping