

A demonstration of MRVIEW

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There might come a time in the future where you find yourself with a file that is a scan of your brain. It's a Nifti file, and you may think ***"Hey, wouldn't it be nifti if I could see my brain?"***. Well, it would! But then you start to wonder how that could be possible, and whether Microsoft Paint can read that file format. You are disappointed to discover that it can't.

Now we have a solution! Here is a tool that will take your brain and collapse it into a single PDF for your viewing pleasure.

0.1 This is a collage of different levels of a T1 Structural MRI

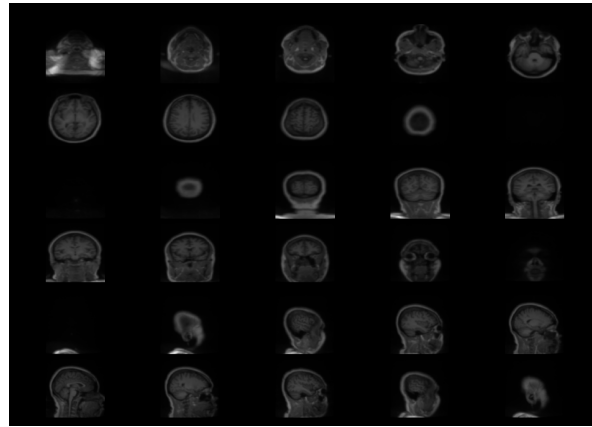


Figure 1: Collage of different layers of MRI

0.2 This is a "carpet" to condense and represent a high density 4D nifti file

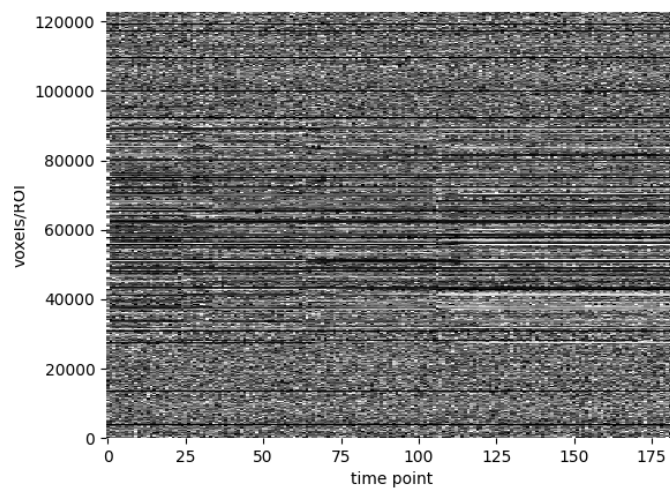


Figure 2: Carpet of 4D MRI