Research Log - Week 12

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July 31, 2016

July 31, 2016 Decided to test spectral clustering routines fnDistance and fnSimilarity from June 5, 2016. Routines work on small images (approximaltey 100 pixels in size), but are bombing out matlab on larger images since for an image containing n pixels, the Laplacian matrix would be $n \times n$ in size requiring large amounts of memory. Put functions and test scripts in Wood_Kamangar/StatusReports/StatusReport_12/

I am looking into other methods of *image segmentation* including *graph-cuts* (described as the "gold-standard").

References