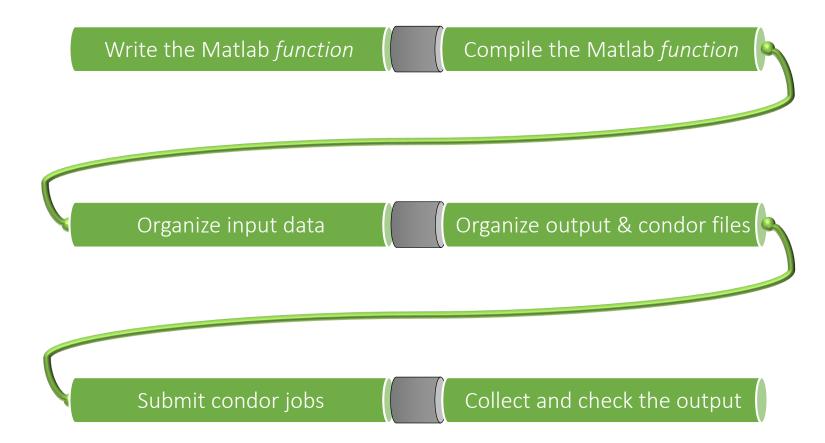
Compiling and executing Matlab on CHTC

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Pipeline



Compile on a CHTC submit node

- Examples
 - medusa.keck.waisman.wisc.edu
 - submit.chtc.cs.wisc.edu

Three examples

- SimpleExample
- NODDIExample
- VIPRIRExample

Let us go through

- http://chtc.cs.wisc.edu/MATLABandR.shtml
- https://github.com/nadluru/NeuroImgMatlabCondor

Caution

• chtc_mcc is written in house by folks at CHTC and is prone to updates and changes so it is important to keep a close eye on its behavior.

Debugging

- condor ssh to jobjobID
- cat ChtcJobWrapperJobID.txt

Thank you all!