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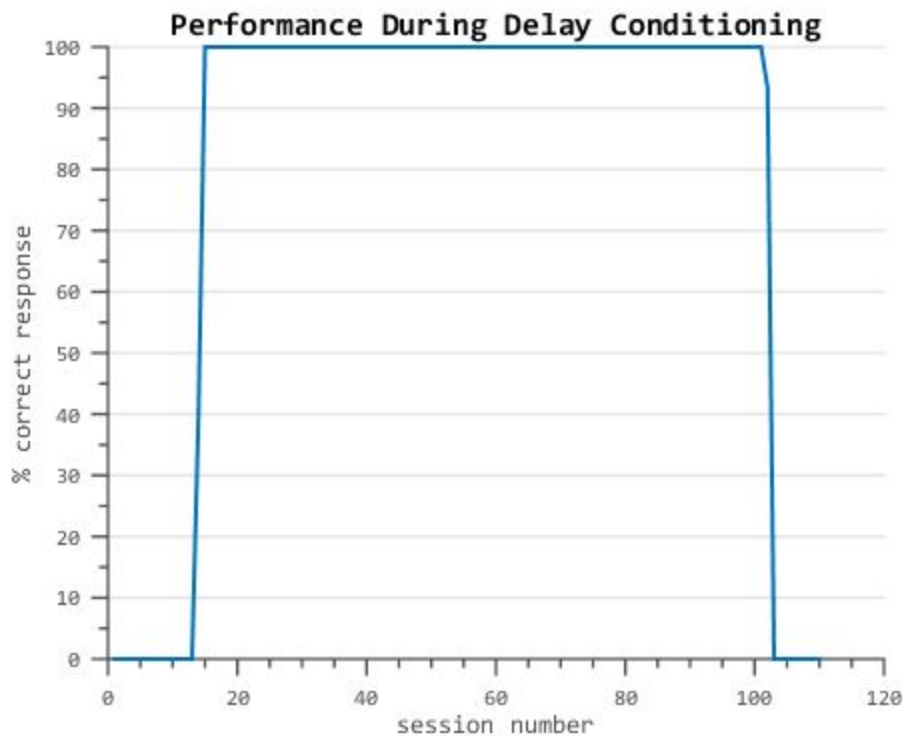
02.28.2016

NESC 5330

[HW6 Repository on Github](#)

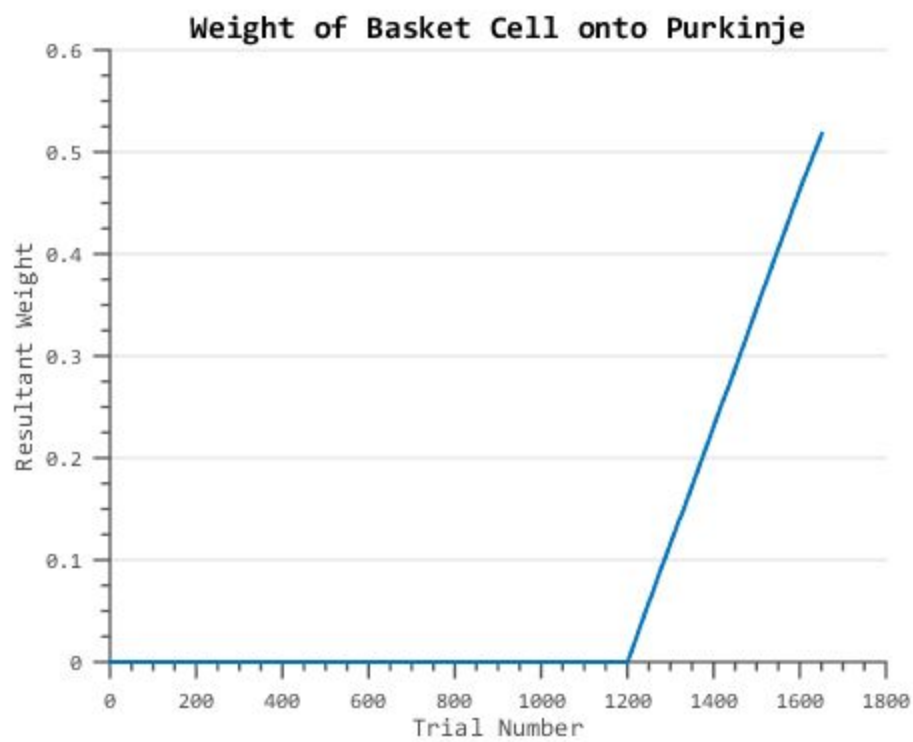
Exploration of Delay Conditioning, Granule Modification, and Trace Interval

1. Take the code and implement delay conditioning



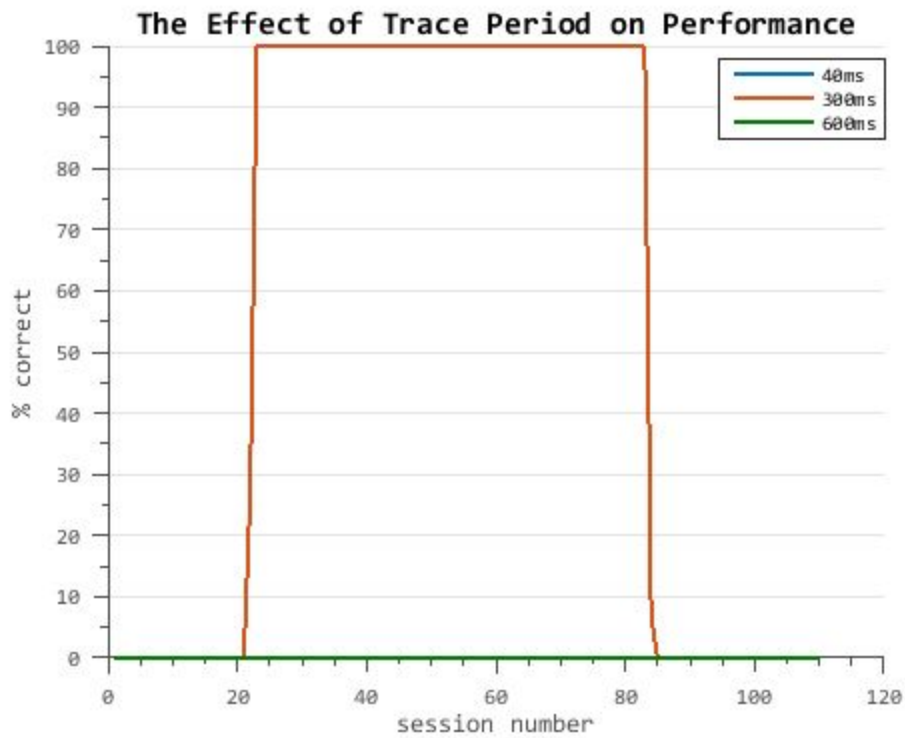
Double check `LevyModelTraceSpikes.m` output to verify this!

2. add granule cell synaptic modification code



This plot represents w_2 in the LevyModelTraceSpikes.m code

3. complete last weeks trace interval problem (40 and 600 ms)



This code illustrates that the network will not learn at the 40ms or 600ms values but will occur successful at the 300ms value.

All code visible at

<https://github.com/jeffreygray/nesc5330/tree/master/lab4/part3>