COMP30170 Final Year Project
ConvNets for iOS Gesture Recognition Applications

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Weekly Report 9, November 22, 2016

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1   Update

☐ Have Permission to record data

☐ All touch points in same file in DB browser. How to extract which point is belong to which subject?

☐ Would like to be further ahead with the tensorflow stuff. Will make a big push to cover ground before presentation. What should I do? Still go for iOS device running MNIST? Essintially implementing another app to do this? Will have to check out tensorflow and iOS compatibility more.

2   Items for discussion

☐ See update...

3   Plan for Next Week

4   Meeting Notes

References

[1] P. Hegarty. (2016) Developing ios 8 apps with swift. [Online]. Available: https://itunes.apple.com/en/course/developing-ios-8-apps-swift/id961180099

[2] Ng. (2016) Stanford course on machine learning. [Online]. Available: https://www.coursera.org/learn/machine-learning

[3] V. Vanhoucke. (2016) Udacity course on machine learning. [Online]. Available: https://www.udacity.com/course/deep-learning--ud730

[4] NVIDIA. (2016) Course on deep learning. [Online]. Available: https://developer.nvidia.com/deep-learning-courses