Personal Reflections on Individual Assignment

Darragh Sherwin

*IT Sligo*

Abstract

This is a personal reflection on the learnings from the individual assignment on deep learning.

**Keywords:** Imaging, Image Processing, Machine Vision, etc. (Maximum ﬁve)

# 1 Introduction

# References

[Brownlee, 2021] Brownlee, J., 2021. *Transfer Learning in Keras with Computer Vision Models*. [online] Machine Learning Mastery. Available at: <https://machinelearningmastery.com/how-to-use-transfer-learning-when-developing-convolutional-neural-network-models/> [Accessed 30 December 2021].

<https://www.tensorflow.org/tutorials/images/transfer_learning>

<https://towardsdatascience.com/transfer-learning-with-vgg16-and-keras-50ea161580b4>

Data Generators

https://vijayabhaskar96.medium.com/tutorial-image-classification-with-keras-flow-from-directory-and-generators-95f75ebe5720

<https://arxiv.org/abs/1505.06798>