

TX00DH43-3001

Introduction to Deep Learning

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Reading list

Chollet: chapters 5.3 and 7.1

Exercise: reuse convolutional base

Pick 2-3 categories for example from from Cifar-100 dataset and see if you can use your Cifar-10 network convolutional base (from an earlier exercise) **OR one of the pre-trained Keras models for ImageNet** data set as feature extractor and reach reasonable classification accuracy. See Chollet 5.3.1.