

Prerequisite Downloads

- Python 3.7 + (Anaconda)
- Clone the repo: <https://github.com/tamoghnaG/ODSC22-west-A-Hands-on-Introduction-to-Transfer-Learning.git>
- Create new environment using the “environment_req.txt” file.
- Code Repo for the book: “Hands-On Transfer Learning with Python” :
<https://github.com/dipanjanS/hands-on-transfer-learning-with-python.git>

Datasets Download:

- https://www.tensorflow.org/api_docs/python/tf/keras/datasets/mnist/load_data
- <https://www.kaggle.com/datasets/bistaumanga/usps-dataset>
- IMDB review data sets from Dataset from <http://ai.stanford.edu/~amaas/data/sentiment/>
- Amazon Reviews: <https://www.kaggle.com/bittlingmayer/amazonreviews>
- <https://urbansounddataset.weebly.com/urbansound8k.html>