Comp1804 Coursework – Dataset links

Applied Machine Learning

Here you can find the links to the datasets for the coursework for Applied Machine Learning.

Instructions

- 1. Click on the link for your chosen sub-task. Clicking on the link will lead you to a Google Drive folder.
- 2. Once in the folder, you will see files whose names follow this structure: "XXX_surnames***.csv" and/or "XXX_surnames***.zip".
- 3. Look for the .csv file where the letters after "surnames" include the first letter of your surname.
 - a. For example, my surname is Garasto so I'm looking for the letter G. If I saw a .csv file whose name contains "surnamesG", I would download it. Or, if I saw a .csv file whose name contains "surnamesEFGH", I would download it.
 - b. If your surname starts with the letter A and you saw a .csv file whose name contains "surnamesA", you would download it. Or, if you saw a .csv file whose name contains "surnamesABCD", you would download it.
- 4. Check if there is also a .zip file where the letters after "surnames" include the first letter of your surname. If so, download that one too.
 - a. For example, my surname is Garasto so I'm looking for the letter G. If I saw a .zip file whose name contains "surnamesG", I would download it. Or, if I saw a .zip file whose name contains "surnamesEFGH", I would download it.
 - b. If your surname starts with the letter A and you saw a .zip file whose name contains "surnamesA", you would download it. Or, if you saw a .zip file whose name contains "surnamesABCD", you would download it.

Note that:

- The folders with "Peer review" data and "Amazon review" data only have .csv files.
- The folders with "Skin lesion" data and "Adverts" data have both .zip and .csv files.
- You DO NOT need to tell me which sub-task you choose. Just make sure to specify the sub-task on your submission on Moodle, including in the file names, as per instructions.

Links

- Sub-task 1: "Peer reviews" dataset link
- Sub-task 2: "Skin lesions" dataset link
- Sub-task 3: "Adverts" dataset link
- Sub-task 4: "Amazon reviews" dataset link

Licencing notes. The skin lesion dataset has been adapted to the requirements of this module; the original dataset was released under the terms of the <u>CC BY-NC 4.0</u> licence by Tschandl et al. [3].

[3] P. Tschandl, C. Rosendahl, and H. Kittler, H, "The HAM10000 dataset, a large collection of multi-source dermatoscopic images of common pigmented skin lesions". *Scientific data*, vol. 5, no. 1, pp.1-9., 2018.