SD-128 Dataset

Main Details

- Link to dataset paper: https://link.springer.com/chapter/10.1007/978-3-319-46466-4_13
  - This paper should help you understand the dataset.
- Link to the `zip` file of the dataset is provided in the Canvas assignment.
- The `zip` file contains the following:
  - `images` folder – this folder contains multiple subfolders, where each subfolder is named after the class it represents. In total, there should be 128 subfolders corresponding to 128 different classes. Each subfolder contains images under a specific class.
  - `train.txt` – This text file lists the training data. Each line contains the relative file path of an image within the images folder, followed by its corresponding class label.
    - Example: `Acne_Keloidalis_Nuchae/952257-1.jpg 0`
      - `Acne_Keloidalis_Nuchae/952257-1.jpg` is the image file path, while `0` is the numeric class label assigned to that image.
    - Use this text file to identify all images in the training set.
  - `test.txt` - This text file lists the testing data. Each line contains the relative file path of an image within the images folder, followed by its corresponding class label.
    - Example: `Acne_Vulgaris/008907VB.jpg 1`
      - `Acne_Vulgaris/008907VB.jpg` is the image file path, while `1` is the numeric class label assigned to that image.
    - Use this text file to identify all images in the testing set.