Task2 (DWT2, DCT2)

1- https://readthedocs.org/projects/pywavelets/downloads/pdf/latest/#page15

2- https://www.kaggle.com/code/numaanqayoom/image-classification-using-wavelet-transformation

3- https://ataspinar.com/2018/12/21/a-guide-for-using-the-wavelet-transform-in-machine-learning/

4-https://etd.ohiolink.edu/apexprod/rws\_etd/send\_file/send?accession=toledo1461449811&disposition=inline

5- https://www.scirp.org/pdf/JSIP20120200017\_13782492.pdf

Table

Description automatically generated

Mode

Median

Standard Deviation

Entropy

Task3

<https://github.com/lpq29743/text_classification>