Summary

The report completed the tasks specified by the project description. It extracted features by scattering net, vgg19 and Resnet and used supervised learning methods to classify the dataset.

Strength: The visualization part is very impressive. The author gave a comprehensive visualization of features extracted by different models from various perspectives.

Weakness: I am a bit skeptical about the performance of SVM, since in other groups SVM performs quite well in classification.

Clarity and quality: 4

The subtitle for visualization of features extracted by Resnet is wrong.

Technical: 4

Overall rating: 4

Confidence on my assessment: 2