

## Summary

In this report, the influence of different feature extraction methods and classifiers to the classification accuracy are conducted. PCA is used to visualize the features, then a complete analysis are performed for the results. Besides, the ResNet-18 is fined tune to achieve the highest classification accuracy.

## Strength

The results are shown with analysis with good details.

## Weakness

## Evaluation

- Clarity and quality of writing: 5
- Technique quality: 5
- Overall rating: 5
- Confidence of assessment: 3