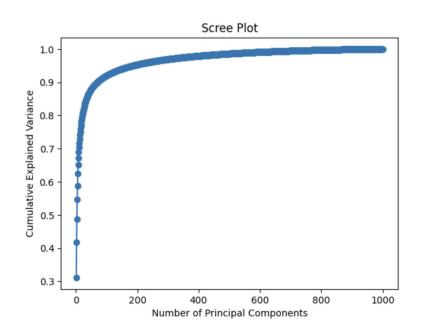
GROUP-1

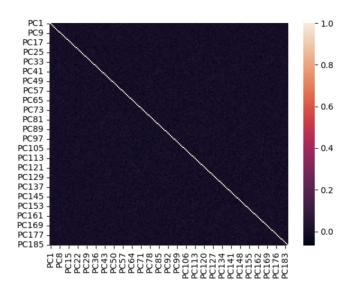
By:-Alex Schell - 12548926 Riley Bruce - 14179761 Shaik Mohammed Zubaidi - 16353803

Feature extraction

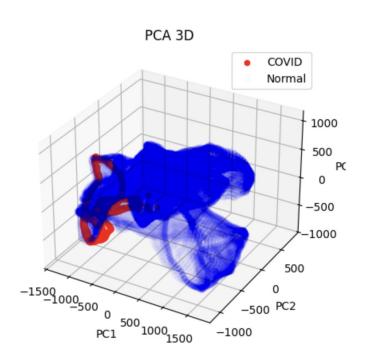
- We separated the COVID and normal images
- Then we applied the grayscale and flattened the images
- Mean-centered the images to get the data ready for PCA

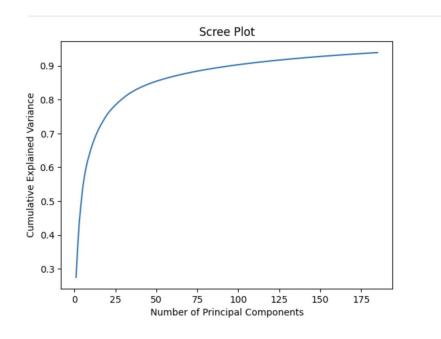
PCA





PCA





Decision Trees

- Baseline Decision Tree
- CV Accuracy 0.93

