Resnet 50:

452it [00:56, 8.02it/s]

129it [00:14, 8.78it/s]

Results for Resnet 50 Embeddings on KNN (k = 1) ---

Accuracy Score:97.45

Precision Score: 97.07

Recall Score: 97.19

F1 Score: 97.13

Vgg16

452it [00:55, 8.11it/s]

129it [00:15, 8.59it/s]

--- Results for MobileNetv2 Embeddings on KNN (k = 1) ---

Accuracy Score:96.99

Precision Score: 96.74

Recall Score: 96.65

F1 Score: 96.69

DensNet

452it [00:55, 8.08it/s]

129it [00:15, 8.59it/s]

--- Results for DensNet Embeddings on KNN (k = 1) ---

Accuracy Score:97.33

Precision Score: 96.9

Recall Score: 96.69

F1 Score: 96.78

MobileNetv2

452it [00:55, 8.11it/s]

129it [00:14, 8.67it/s]

--- Results for MobileNetv2 Embeddings on KNN (k = 1) ---

Accuracy Score:97.02

Precision Score: 96.5

Recall Score: 96.95

F1 Score: 96.7

NFNet

452it [00:54, 8.27it/s]

129it [00:14, 8.77it/s]

--- Results for NFNet Embeddings on KNN (k = 1) ---

Accuracy Score:97.11

Precision Score: 96.66

Recall Score: 96.51

F1 Score: 96.57

Nfnet

452it [00:55, 8.16it/s]

129it [00:15, 8.56it/s]

--- Results for MobileNetv2 Embeddings on KNN (k = 1) ---

Accuracy Score:98.98

Precision Score: 99.02

Recall Score: 98.96

F1 Score: 98.98

MobileNetv2

452it [00:55, 8.16it/s]

129it [00:14, 8.70it/s]

--- Results for MobileNetv2 Embeddings on KNN (k = 1) ---

Accuracy Score:99.32

Precision Score: 99.21

Recall Score: 99.23

F1 Score: 99.22

Resnet

452it [00:55, 8.14it/s]

129it [00:14, 8.78it/s]

--- Results for resnet Embeddings on KNN (k = 1) ---

Accuracy Score:99.1

Precision Score: 98.86

Recall Score: 99.12

F1 Score: 98.99

Mobilenet few

452it [00:56, 8.01it/s]

129it [00:14, 8.60it/s]

--- Results for MobileNetv2 Embeddings on KNN (k = 1) ---

Accuracy Score:99.05

Precision Score: 99.03

Recall Score: 99.02

F1 Score: 99.02

Nfnet few

452it [00:56, 8.01it/s]

129it [00:14, 8.63it/s]

--- Results for MobileNetv2 Embeddings on KNN (k = 1) ---

Accuracy Score:98.96

Precision Score: 98.93

Recall Score: 98.89

F1 Score: 98.91