

SINO	DISCRIPTION	ACCURACY	SOLUTION ?	
1	Basic CNN(on Transformed images)	train accuracy: 99% test accuracy : 75% Over fitting model	1. Data Augmentation 2. more data 3. Early stopping 4. Regularisation	
2	Basic CNN(non transformed images)	train accuracy: 99% test accuracy : 75% Over fitting model	1. Data Augmentation 2. more data 3. Early stopping 4. Regularisation	No much effect in accuracy of the model when the image is trnaformed
Applying the Data Augmentation				
1	MobileNet	Train accuracy : 0.80 Test Accuracy : 0.81 stable model	Hyper parameter tuning	
2	ResNet50	Train accuracy : 0.58 Test Accuracy : 0.60 stable model	change dimention(224 *224) Hyper parameter tuning	
3	EfficientNetB0	Train accuracy : 0.59 Test Accuracy : 0.68 stable model	Hyper parameter tuning	
4	DenseNet	Train accuracy : 85% Test accuracy : 83 stable model	Hyper parameter tuning	