Dataset Size	Model	ipynb name	Train Time	Epoch	Accuracy		Loss		AUC	
					Train	Validation	Train	Validation	Val and Train	
1000 each (balanced)	CNN	CNNB1000	3.20minutes	30	99.12	70	2.76	157.38	0.762	
	ResNet50	res1000	9.16 minutes	30	76.29	73.96	50.51	55.25	0.817	
	Vgg16	vgg16_1000	3.09minutes	30	79	79.75	46.62	44.79	0.797	
500 each (balanced)	CNN	CNNB500	1.51 minutes	30	99.83	69.5	0.7	213	0.748	
	ResNet50	res500	3.75 minutes	30	75.74	61.72	51.88	108.24	0.826	
	Vgg16	vgg16_500	1.48minutes	30	79.5	79.5	46.71	42.78	0.79	
100 each (balanced)	CNN	CNNB100	0.51minutes	30	93.75	75	12.85	69.17	0.86	
	ResNet50	res100	1.11 minute	30	72.5	75	57.76	45.48	0.877	
	Vgg16	vgg_100	0.38 minutes	30	54.37	72.5	79.58	60.02	0.72	
1000 no cancer 500 cancer (unbalanced)	CNN	CNNU1000	2.31minutes	30	99	66.7	2.47	206.69	0.723	
	ResNet50	resu1000	6.46 minutes	30	77.71	67.97	48.25	65.43	0.799	
	Vgg16	vgg16_u1000	2.55minutes	30	80.58	85.33	44.06	31.82	0.822	
1000 cancer 500 no cancer (unbalanced)	CNN	CNNU500	2.06minutes	30	98.92	68.33	5.35	147.91	0.695	
	ResNet50	resu500	6.68 minutes	30	77.89	76.95	47.5	61.83	0.835	
	Vgg16	vgg16_u500	2.47minutes	30	79.91	83.99	42.39	33.67	0.82	

Dataset Size	Model	ipynb name								
1000 each (balanced)	CNN	CNNB1000								
	ResNet50	res1000								
	Vgg16	vgg16_1000								
500 each (balanced)	CNN	CNNB500								
	ResNet50	res500								
	Vgg16	vgg16_500								
100 each (balanced)	CNN	CNNB100								
	ResNet50	res100								
	Vgg16	vgg_100								
1000 no cancer 500 cancer (unbalanced)	CNN	CNNU1000								
	ResNet50	resu1000								
	Vgg16	vgg16_u1000								
1000 cancer 500 no cancer (unbalanced)	CNN	CNNU500								
	ResNet50	resu500								
	Vgg16	vgg16_u500								

Dataset Size	Model	ipynb name				
1000 each (balanced)	CNN	CNNB1000				
	ResNet50	res1000				
	Vgg16	vgg16_1000				
500 each (balanced)	CNN	CNNB500				
	ResNet50	res500				
	Vgg16	vgg16_500				
100 each (balanced)	CNN	CNNB100				
	ResNet50	res100				
	Vgg16	vgg_100				
1000 no cancer 500 cancer (unbalanced)	CNN	CNNU1000				
	ResNet50	resu1000				
	Vgg16	vgg16_u1000				
1000 cancer 500 no cancer (unbalanced)	CNN	CNNU500				
	ResNet50	resu500				
	Vgg16	vgg16_u500				

Dataset Size	Model	ipynb name	Train Time	Epoch	Accuracy		Loss		AUC	
					Train	Validation	Train	Validation	Val and Train	

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