

Input	images
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ResNet50	input:	(224, 224, 3)
	output:	(2048)

Xception	input:	(299, 299, 3)
	output:	(2048)

InceptionV3	input:	(299, 299, 3)
	output:	(2048)

Merge	input:	(2048,3)
	output:	2048*3=6144

Dropout	Rate:	0.5
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Output	input:	6144
	output:	1