

Layer (type)	Output Shape	Param #
resnet50 (Model)	(None, 1, 1, 2048)	23587712
flatten_3 (Flatten)	(None, 2048)	0
dense_5 (Dense)	(None, 512)	1049088
dense_6 (Dense)	(None, 6)	3078
Total params: 24,639,878		
Trainable params: 24,586,758		
Non-trainable params: 53,120		