09151311.md

Stats

Total Tests: 622

correct predictions: 89 incorrect predictions: 533 Percentage correct: 14.31%

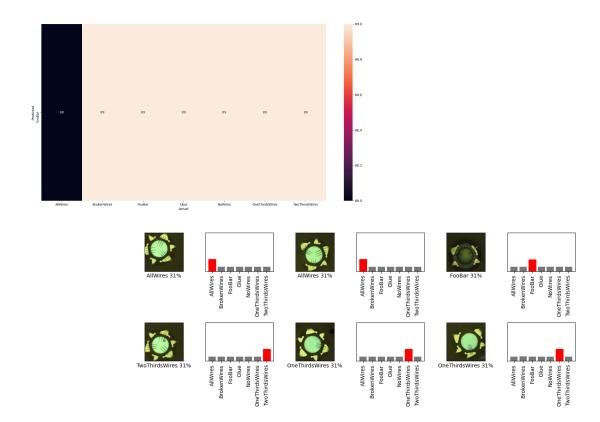
Most missed predictions

AllWires: 88
BrokenWires: 89

Glue: 89 NoWires: 89

OneThirdsWires: 89
TwoThirdsWires: 89

Confusion Matrix



### Random Samples ### Model Summary Model: "s Layer (type)	equenti Output				 Param #
rescaling (Rescaling) conv2d (Conv2D) conv2d_1 (Conv2D)	(None, (None, (None,	480,	480,	16)	0 448 2320
max_pooling2d (MaxPooling2D) conv2d_2 (Conv2D)	-				0 2320
conv2d_3 (Conv2D)	(None,	240,	240,	16) 	2320
<pre>max_pooling2d_1 (MaxPooling2 conv2d_4 (Conv2D)</pre>					0 4640

conv2d_5 (Conv2D)	(None,	120, 120, 32)	9248	
batch_normalization (BatchNo	(None,	120, 120, 32)	128	
<pre>max_pooling2d_2 (MaxPooling2</pre>	(None,	60, 60, 32)	0	
conv2d_6 (Conv2D)		60, 60, 32)	9248	
conv2d_7 (Conv2D)	(None,	60, 60, 32)	9248	
max_pooling2d_3 (MaxPooling2	(None,	30, 30, 32)	0	
conv2d_8 (Conv2D)		30, 30, 32)	9248	
conv2d_9 (Conv2D)	(None,	30, 30, 32)	9248	
max_pooling2d_4 (MaxPooling2	(None,	15, 15, 32)	0	
conv2d_10 (Conv2D)		15, 15, 32)	9248	
conv2d_11 (Conv2D)	(None,	15, 15, 32)	9248	
max_pooling2d_5 (MaxPooling2	(None,	7, 7, 32)	0	
		7, 7, 32)	9248	
conv2d_13 (Conv2D)	(None,	7, 7, 32)	9248	
max_pooling2d_6 (MaxPooling2	(None,	3, 3, 32)	0	
conv2d_14 (Conv2D)	(None,	3, 3, 64)	18496	
max_pooling2d_7 (MaxPooling2	(None,	1, 1, 64)	0	
flatten (Flatten)	(None,	64)	0	
dense (Dense)	(None,	128)	8320	
dropout (Dropout)	(None,	128)	0	
dense_1 (Dense)	(None,	32)	4128	
dense_2 (Dense)	(None,	32)	1056	
dense_3 (Dense)	(None,		231	
Total params: 127,639 Trainal params: 64	ole para	ams: 127,575 Non-tr	ainable	
paramb. or				