

07_02_2:17:27PM

mobilenet_v3_small_100_224, 10 epochs, batch size 128,

Stats

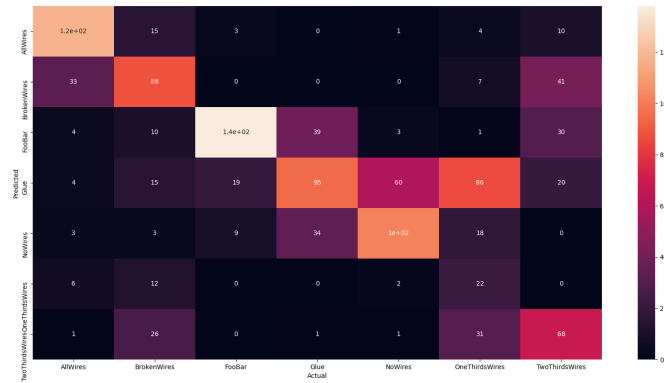
Total Tests: 1183
correct predictions: 631
incorrect predictions: 552
Percentage correct: 53.34%

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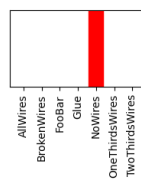
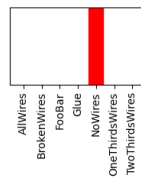
Most missed predictions

AllWires: 51
BrokenWires: 81
FooBar: 31
Glue: 74
NoWires: 67
OneThirdsWires: 147
TwoThirdsWires: 101

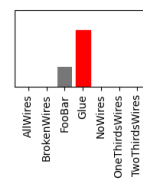
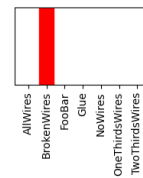
Confusion Matrix



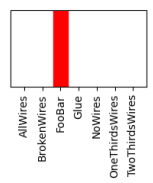
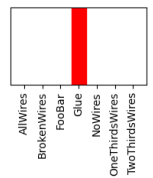
NoWires 100%



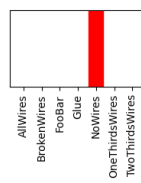
BrokenWires 100%



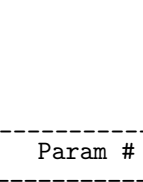
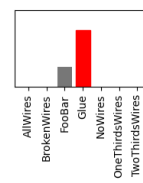
Glue 100%



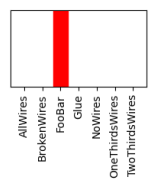
NoWires 100%



NoWires 100%



NoWires 100%



Random Samples

Model Summary Model: "sequential"

Layer (type)	Output Shape	Param #
keras_layer (KerasLayer)	(None, 1024)	1529968
dropout (Dropout)	(None, 1024)	0
dense (Dense)	(None, 7)	7175

Total params: 1,537,143 Trainable params: 1,525,031 Non-trainable params: 12,112