

05_05_4:03:22PM

Changed line 65 to reflect efficientnet_b5 pixel ratio

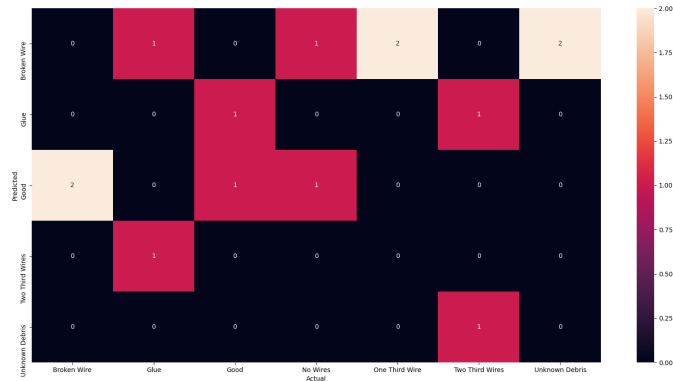
```
pixels = model_image_size_map.get(model_name, 456)
```

Model Summary

Model: "sequential"

Layer (type)	Output Shape	Param #
keras_layer (KerasLayer)	(None, 2048)	28513520
dropout (Dropout)	(None, 2048)	0
dense (Dense)	(None, 7)	14343

Total params: 28,527,863 Trainable params: 28,355,127 Non-trainable
params: 172,736



Confusion Matrix

```
### Dataframe predictions predicted actual confidence
path 0 Broken Wire One Third Wire 2.477227 one_thirds_wires/bvQB11eG07Kje1XZfoof
1 Broken Wire One Third Wire 1.423856 one_thirds_wires/F58V5Vv4GeYzSlZ1xcuzwMwnl
2 Two Third Wires Glue 1.089694 glue/KQX5XRxp048tMjAHybfQmzZxyCARp
3 Broken Wire Glue 6.129120 glue/K6HbbHvGE2Keb86lRNjnd57bp5V6c
4 Broken Wire Unknown Debris 1.825113 unknown_debris/FbqWSfWnXEyYAH09baFPxDd3dPF
5 Broken Wire Unknown Debris 1.216078 unknown_debris/of2yajRkoIpgQQhlpK2F1ZAh61H
6 Good No Wires 1.461238 no_wires/b9PzWjB5GWnkTdFjE0XhXdTYzYH5V
7 Broken Wire No Wires 1.801793 no_wires/13nSTZdI7u5AUnyTt9KdXZ4o3owz.
8 Glue Good 1.004154 good/JNyjArfEr0XDJs6hc3gDcA0jqKxvS
9 Good Good 1.607643 good/4dRnNcGqlfBEYgdEMHunmpIv3yLI
10 Good Broken Wire 1.191959 broken_wire/d0YXnIgzKMulVG3tBnfDx3DeXiASF
11 Good Broken Wire 2.109940 broken_wire/A9WXcGvYLS95MLtiveyb5dieL6T
12 Glue Two Third Wires 0.797534 two_thirds_wire/zr1eycpZ96t7oANu1gF1rnYDj
```

13 Unknown Debris Two Third Wires 2.617746 two_thirds_wire/if06hfV9HRDiQywjBL5kZCmxW