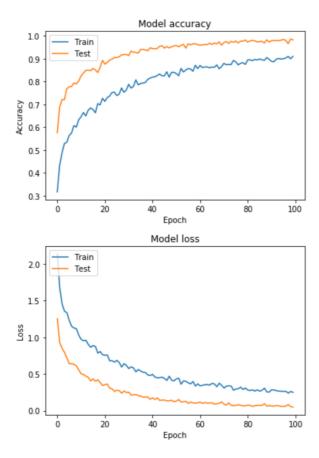
TEST1 MODEL AND PARAMETERS

Layer (type)	Output	Shape	Param #
conv2d_1 (Conv2D)	(None,	148, 148, 32)	896
max_pooling2d_1 (MaxPooling2	(None,	74, 74, 32)	0
conv2d_2 (Conv2D)	(None,	72, 72, 64)	18496
max_pooling2d_2 (MaxPooling2	(None,	36, 36, 64)	0
dropout_1 (Dropout)	(None,	36, 36, 64)	0
flatten_1 (Flatten)	(None,	82944)	0
dense_1 (Dense)	(None,	128)	10616960
dropout_2 (Dropout)	(None,	128)	0
dense_2 (Dense)	(None,	16)	2064

Total params: 10,638,416 Trainable params: 10,638,416 Non-trainable params: 0



TEST2 MODEL AND PARAMETERS

Layer (type)	Output	Shape	Param #
conv2d_10 (Conv2D)	(None,	148, 148, 32)	896
max_pooling2d_10 (MaxPooling	(None,	74, 74, 32)	0
conv2d_11 (Conv2D)	(None,	72, 72, 64)	18496
max_pooling2d_11 (MaxPooling	(None,	36, 36, 64)	0
conv2d_12 (Conv2D)	(None,	34, 34, 64)	36928
max_pooling2d_12 (MaxPooling	(None,	17, 17, 64)	0
dropout_7 (Dropout)	(None,	17, 17, 64)	0
flatten_4 (Flatten)	(None,	18496)	0
dense_7 (Dense)	(None,	128)	2367616
dropout_8 (Dropout)	(None,	128)	0
dense_8 (Dense)	(None,	16)	2064

Total params: 2,426,000 Trainable params: 2,426,000 Non-trainable params: 0

