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Epoch 1/12 1500/1500 - 9s - loss: 2.7178 - sparse_categorical_accuracy: 0.3423 - val_loss: 1.1958 - val_sparse_categorical_accuracy: 0.6325 Epoch 2/12 1500/1500 - 8s - loss: 0.7146 - sparse_categorical_accuracy: 0.7986 - val_loss: 0.4039 - val_sparse_categorical_accuracy: 0.8953 Epoch 3/12 1500/1500 - 8s - loss: 0.3286 - sparse_categorical_accuracy: 0.9121 - val_loss: 0.2684 - val_sparse_categorical_accuracy: 0.9297 Epoch 4/12 1500/1500 - 8s - loss: 0.2537 - sparse_categorical_accuracy: 0.9306 - val_loss: 0.2226 - val_sparse_categorical_accuracy: 0.9396 Epoch 5/12 1500/1500 - 8s - loss: 0.2290 - sparse_categorical_accuracy: 0.9375 - val_loss: 0.2155 - val_sparse_categorical_accuracy: 0.9419 Epoch 6/12 1500/1500 - 8s - loss: 0.2158 - sparse_categorical_accuracy: 0.9405 - val_loss: 0.2022 - val_sparse_categorical_accuracy: 0.9477 Epoch 7/12 1500/1500 - 8s - loss: 0.2064 - sparse_categorical_accuracy: 0.9433 - val_loss: 0.1898 - val_sparse_categorical_accuracy: 0.9493 Epoch 8/12 1500/1500 - 8s - loss: 0.1976 - sparse_categorical_accuracy: 0.9459 - val_loss: 0.1903 - val_sparse_categorical_accuracy: 0.9476 Epoch 9/12 1500/1500 - 8s - loss: 0.1948 - sparse_categorical_accuracy: 0.9459 - val_loss: 0.1891 - val_sparse_categorical_accuracy: 0.9496 Epoch 10/12 1500/1500 - 8s - loss: 0.1896 - sparse_categorical_accuracy: 0.9481 - val_loss: 0.1801 - val_sparse_categorical_accuracy: 0.9512 Epoch 11/12 1500/1500 - 8s - loss: 0.1863 - sparse_categorical_accuracy: 0.9480 - val_loss: 0.1787 - val_sparse_categorical_accuracy: 0.9513 Epoch 12/12 1500/1500 - 8s - loss: 0.1867 - sparse_categorical_accuracy: 0.9479 - val_loss: 0.1695 - val_sparse_categorical_accuracy: 0.9545 Model: "model"		
Layer (type)	Output Shape	Param #
conv2d (Conv2D)	multiple	30
conv2d_1 (Conv2D)	multiple	56
max_pooling2d (MaxPooling2D)	multiple	0
flatten (Flatten)	multiple	0
dropout (Dropout)	multiple	0 (unused)
dense (Dense)	multiple	510
Total params: 596 Trainable params: 596 Non-trainable params: 0		
sparse_categorical_accuracy: 0.9553999900817871		