Epoch 1/4

Validation Accuracy: 0.8769

precision recall f1-score support

0 0.95 0.68 0.79 91

1 0.89 0.86 0.88 118

2 0.84 0.98 0.91 181

accuracy 0.88 390

macro avg 0.90 0.84 0.86 390

weighted avg 0.88 0.88 0.87 390

Epoch 2/4

Validation Accuracy: 0.9256

precision recall f1-score support

0 0.96 0.88 0.92 91

1 0.94 0.86 0.90 118

2 0.90 0.99 0.94 181

accuracy 0.93 390

macro avg 0.94 0.91 0.92 390

weighted avg 0.93 0.93 0.92 390

Epoch 3/4

Validation Accuracy: 0.9282

precision recall f1-score support

0 0.96 0.90 0.93 91

1 0.90 0.91 0.90 118

2 0.93 0.96 0.94 181

accuracy 0.93 390

macro avg 0.93 0.92 0.93 390

weighted avg 0.93 0.93 0.93 390

Epoch 4/4

Validation Accuracy: 0.9385

precision recall f1-score support

0 0.97 0.91 0.94 91

1 0.93 0.91 0.92 118

2 0.93 0.97 0.95 181

accuracy 0.94 390

macro avg 0.94 0.93 0.94 390

weighted avg 0.94 0.94 0.94 390