

```
124
125 Accuracy on training set: 0.8441
126 Accuracy on training set: 0.8544
127 Accuracy on training set: 0.7341
128 Accuracy on training set: 0.8349
129 Accuracy on training set: 0.8454
130 Accuracy on training set: 0.8467
131 Accuracy on training set: 0.8441
132 Accuracy on training set: 0.8603
133 Best Parameters for Pegasos SVM (polynomial kernel): {'degree': 2, 'lambda_param': 0
    .1}
134 Best Cross-Validation Accuracy for <functions.KernelPegasosSVM object at 0x157adae40
    >: 0.84
135 Accuracy on training set: 0.8271
136 Accuracy on test set (polynomial kernel): 0.81
137 Accuracy on test set (gaussian kernel): 0.80
138
```