Peformance on training data | Peformance on testing data

LSD
Accuracy: 1.0
1000 data points
num_hidden = [5]

Peformance on training data | Peformance on testing data
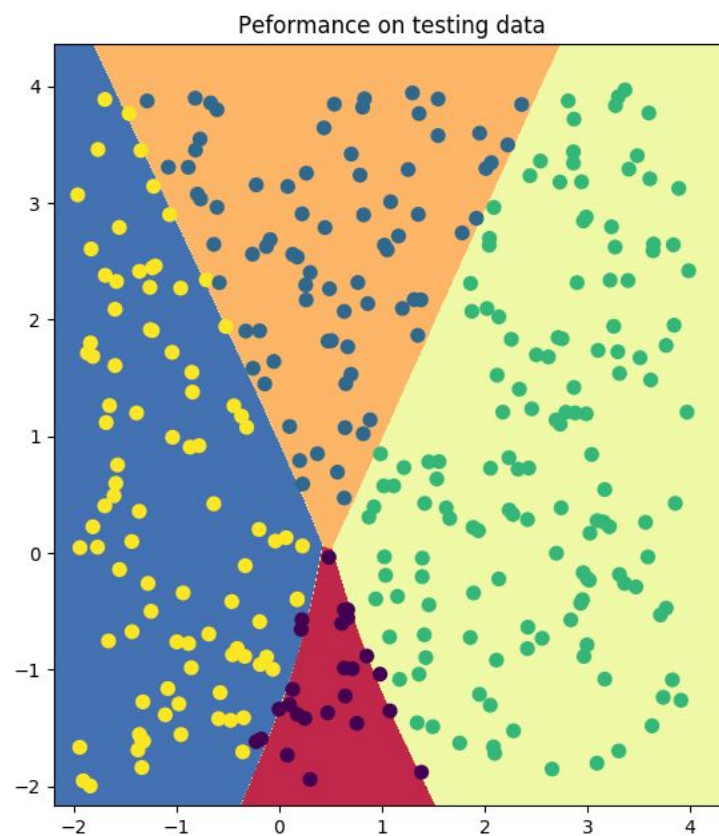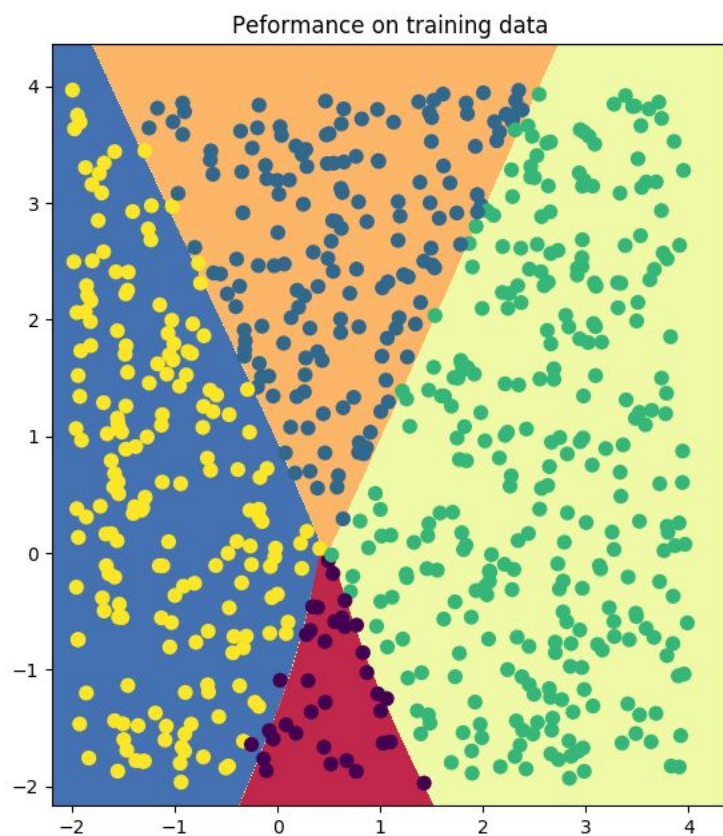
PLSD
Accuracy: 97.27
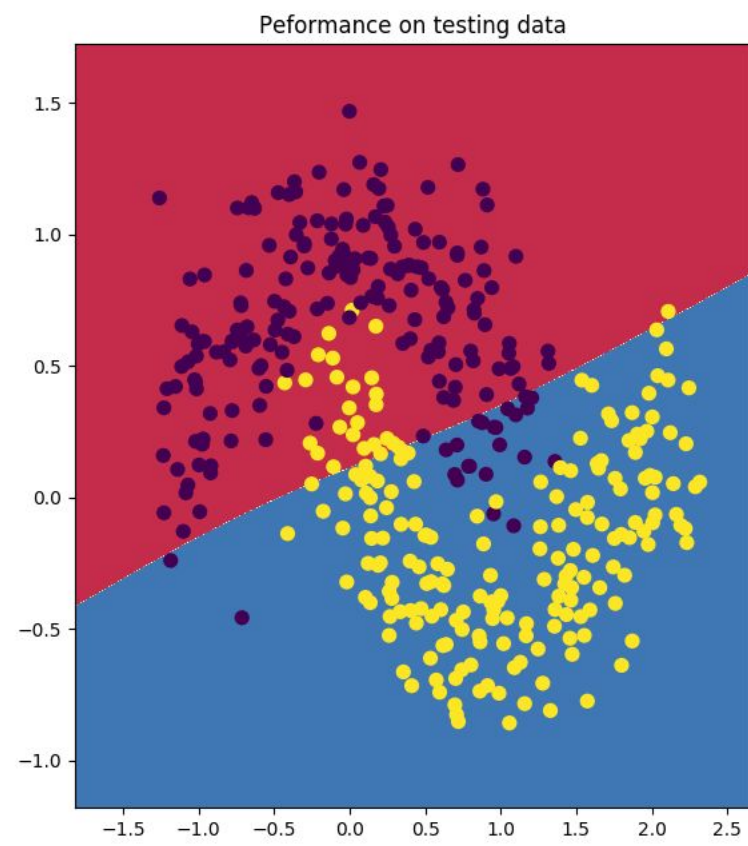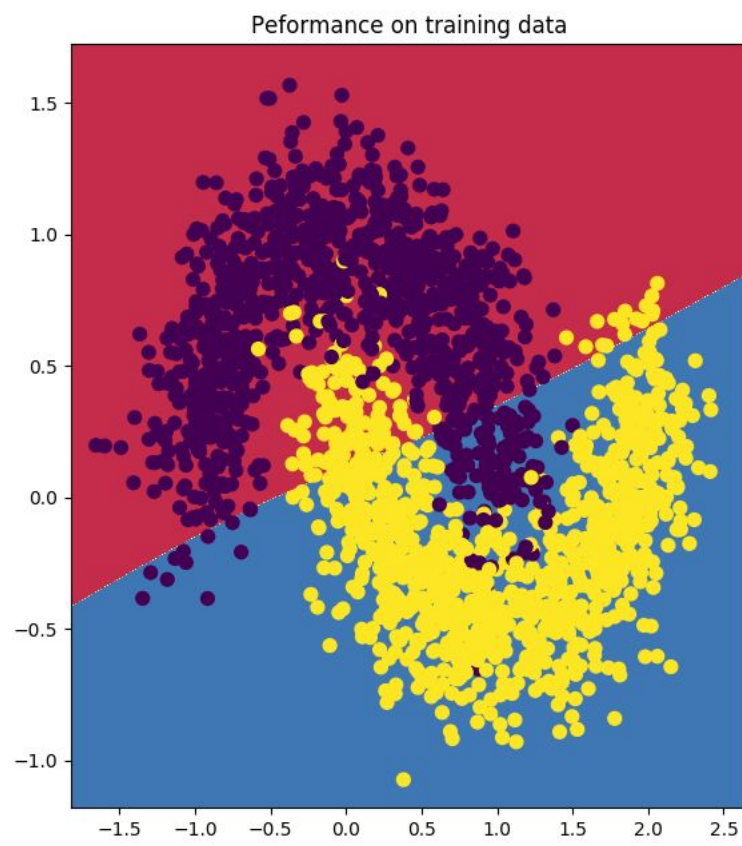1000 data points
num_hidden = [5]

Peformance on training data

Peformance on testing data
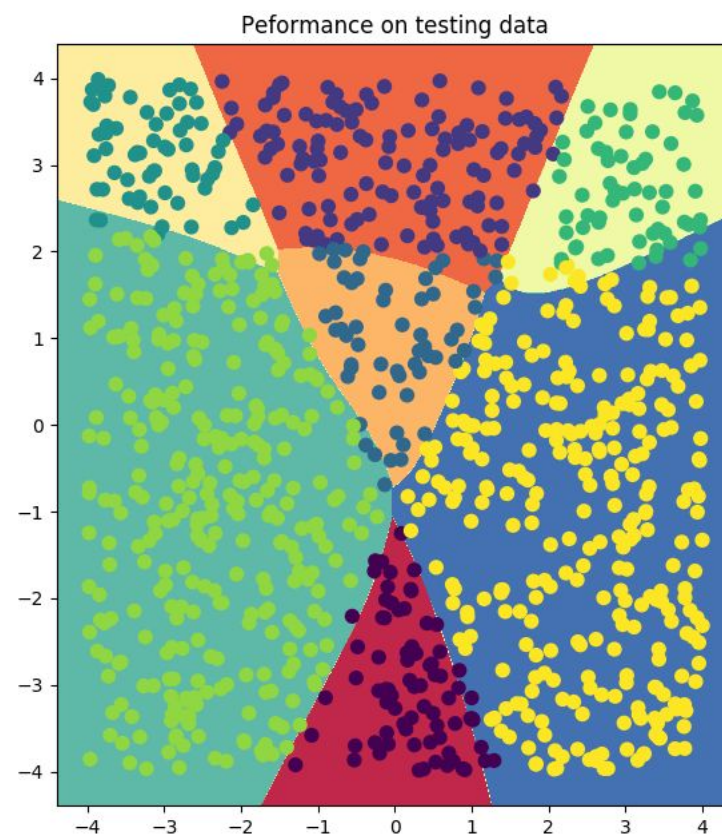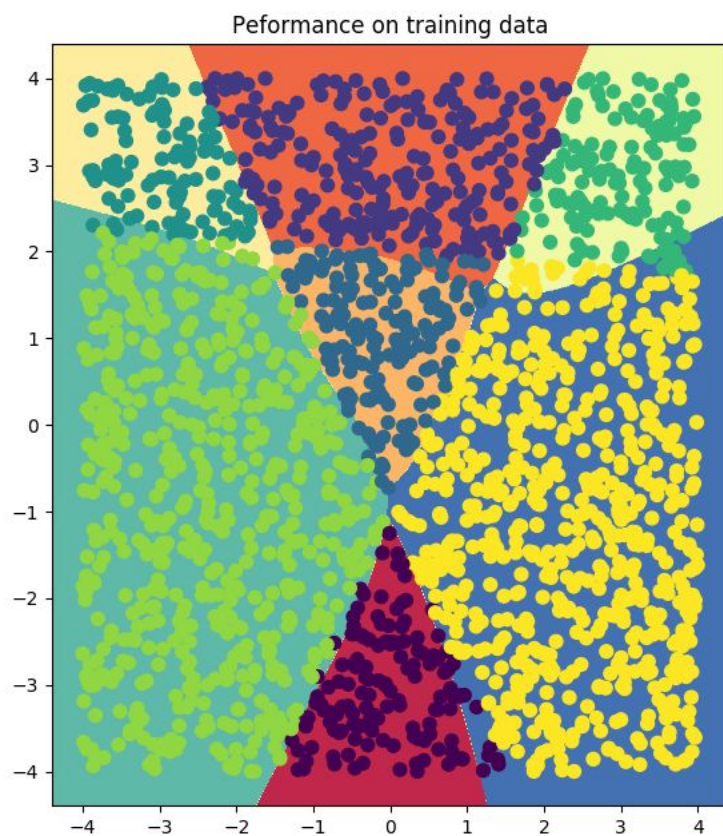
PPLSD
Accuracy: 95.87
3000 data points
num_hidden = [8]

Peformance on training data   Peformance on testing data
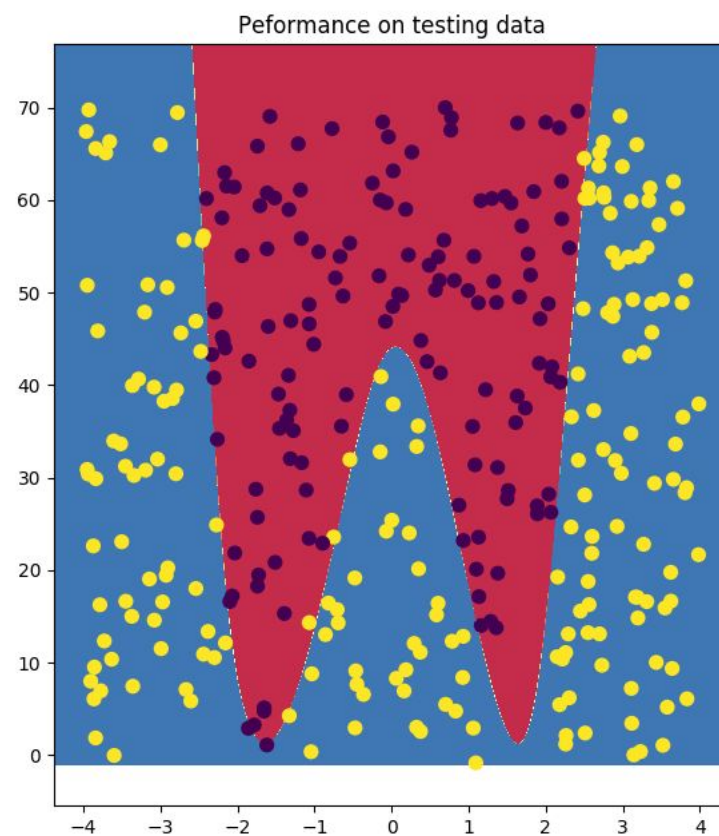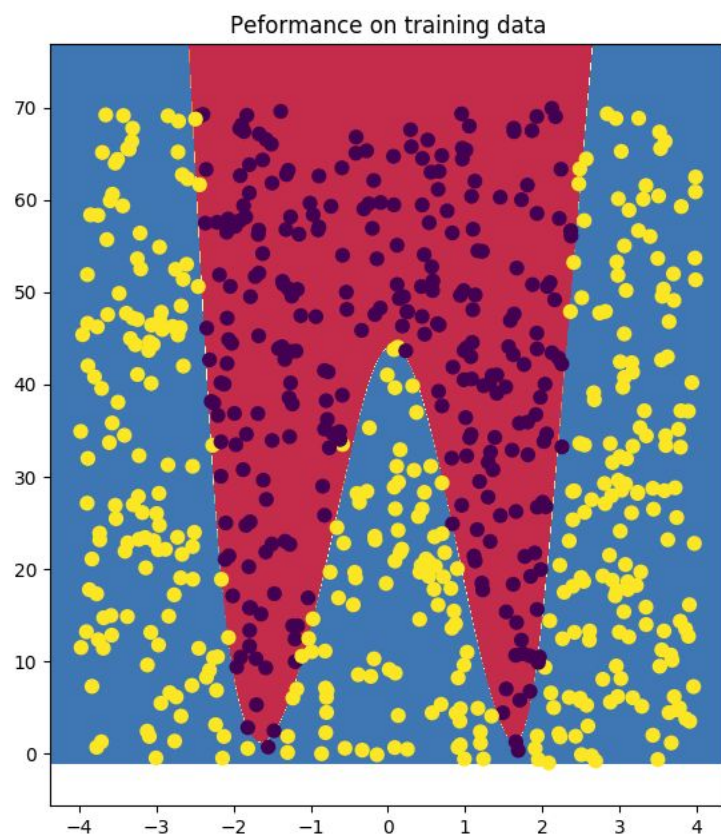
Moon
Accuracy: 87.50
2000 data points
num_hidden = [5]

Peformance on training data / Peformance on testing data
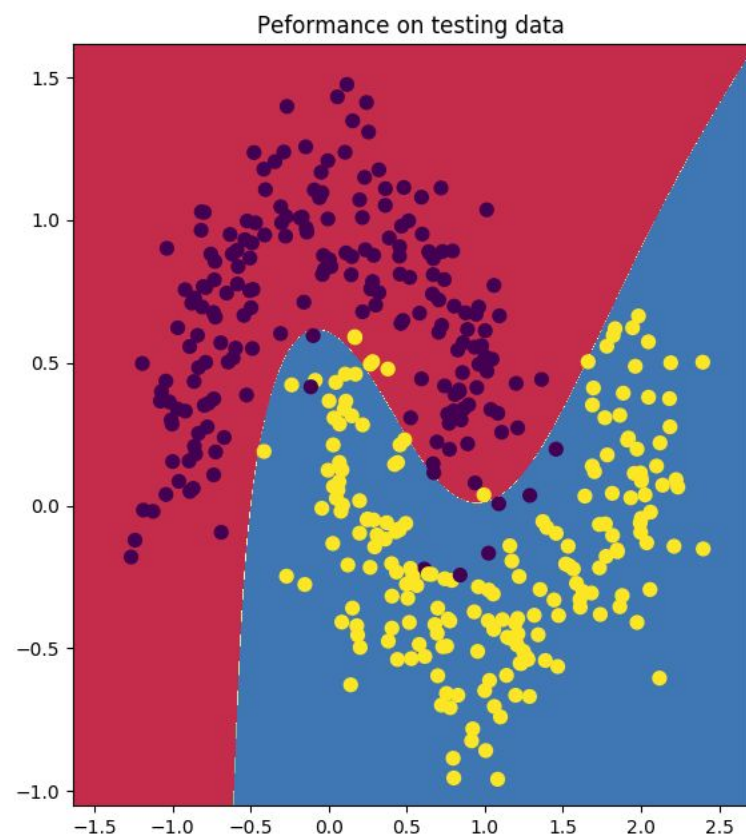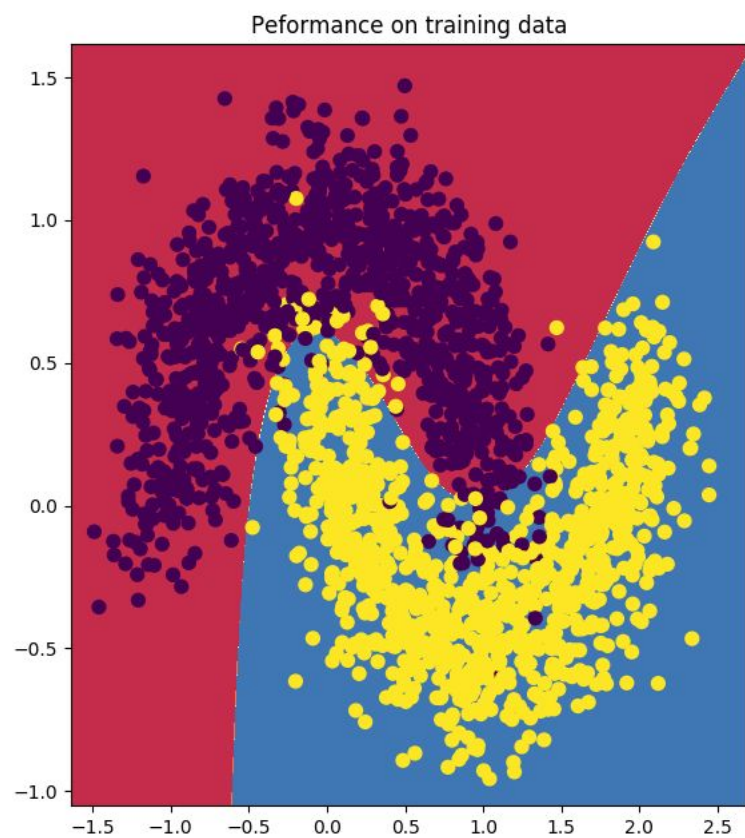
Moon
Accuracy: 96.50
2000 data points
num_hidden = [5,5]

Peformance on training data

Peformance on testing data

Polynomial (4th degree)
Accuracy: 97.57
1000 data points
num_hidden = [6,6]