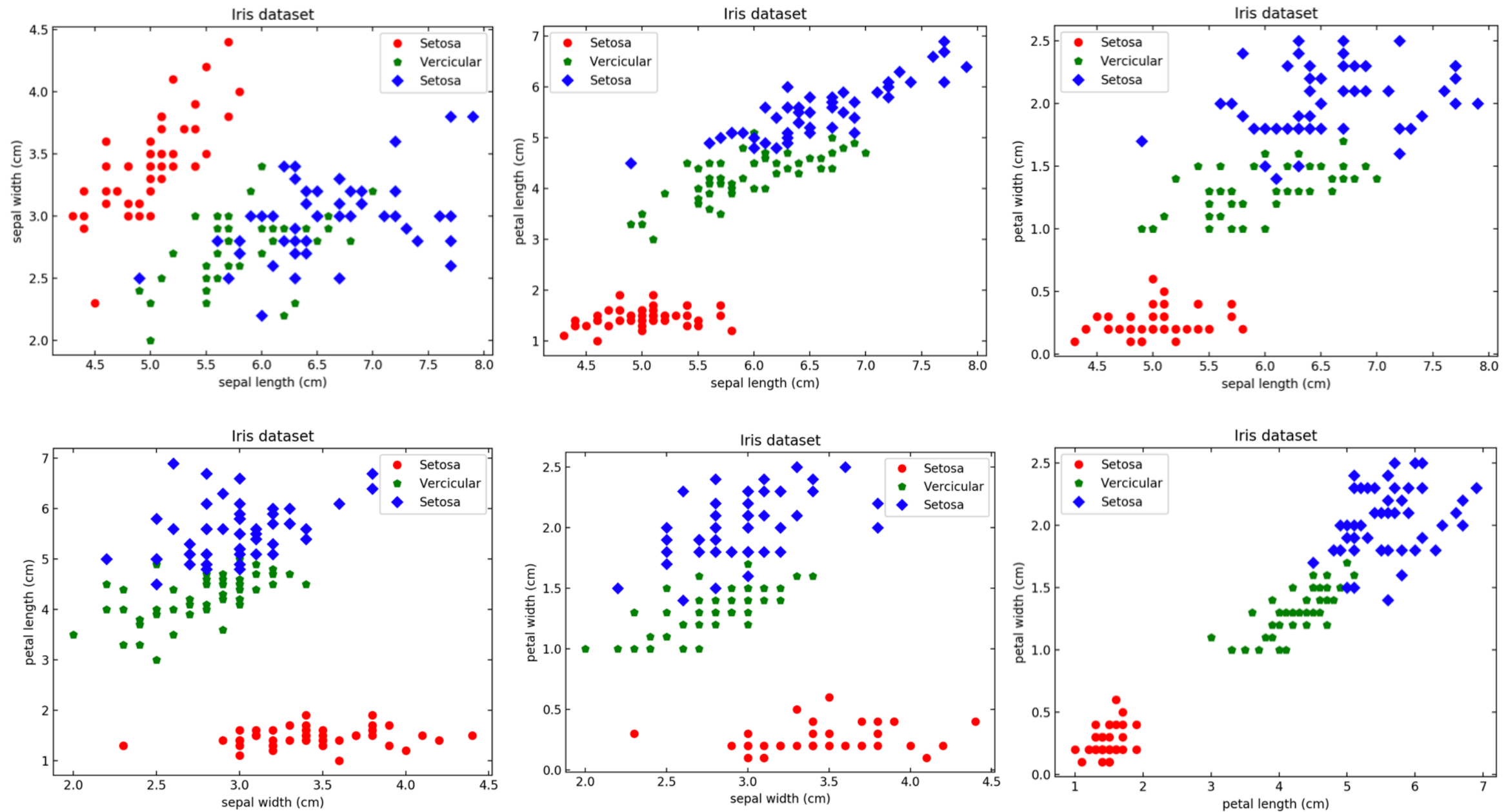


Iris Data Classification

Perceptron,
Logistic Regression,
and Support Vector Machine

Dasharath Adhikari, University at Buffalo, Department of Physics

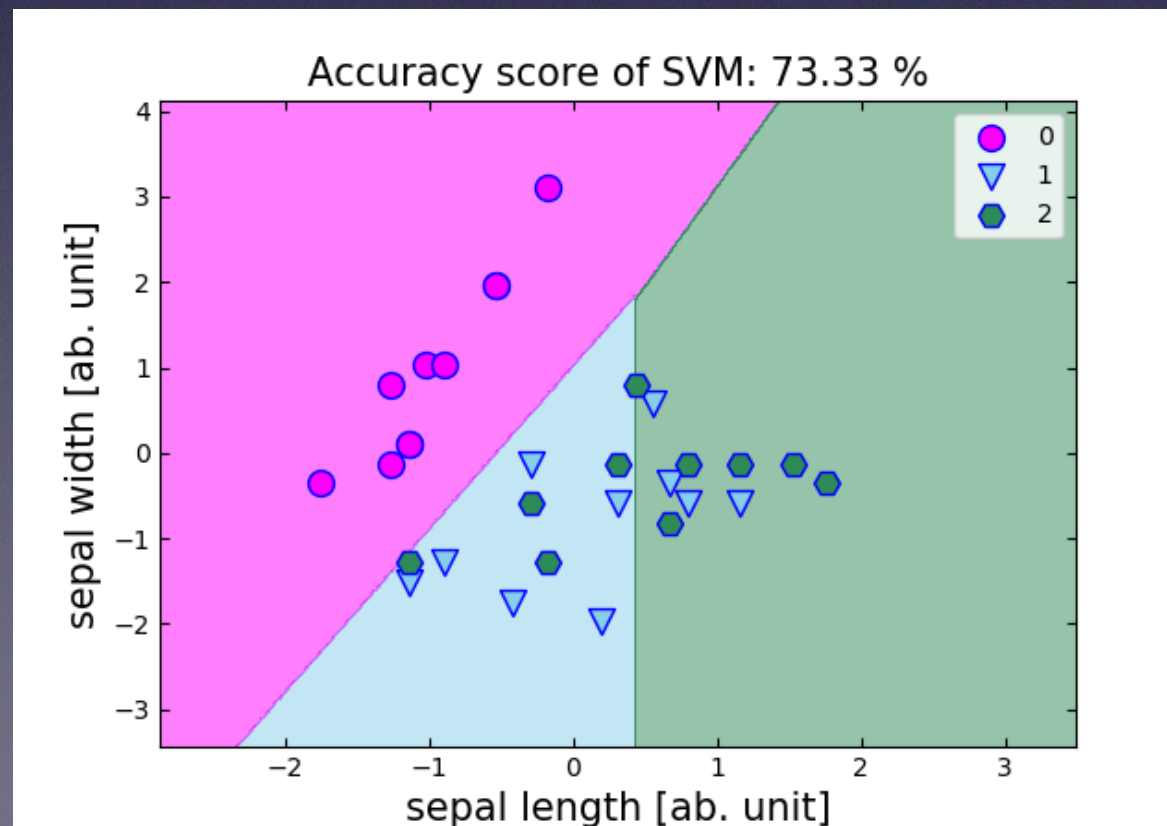
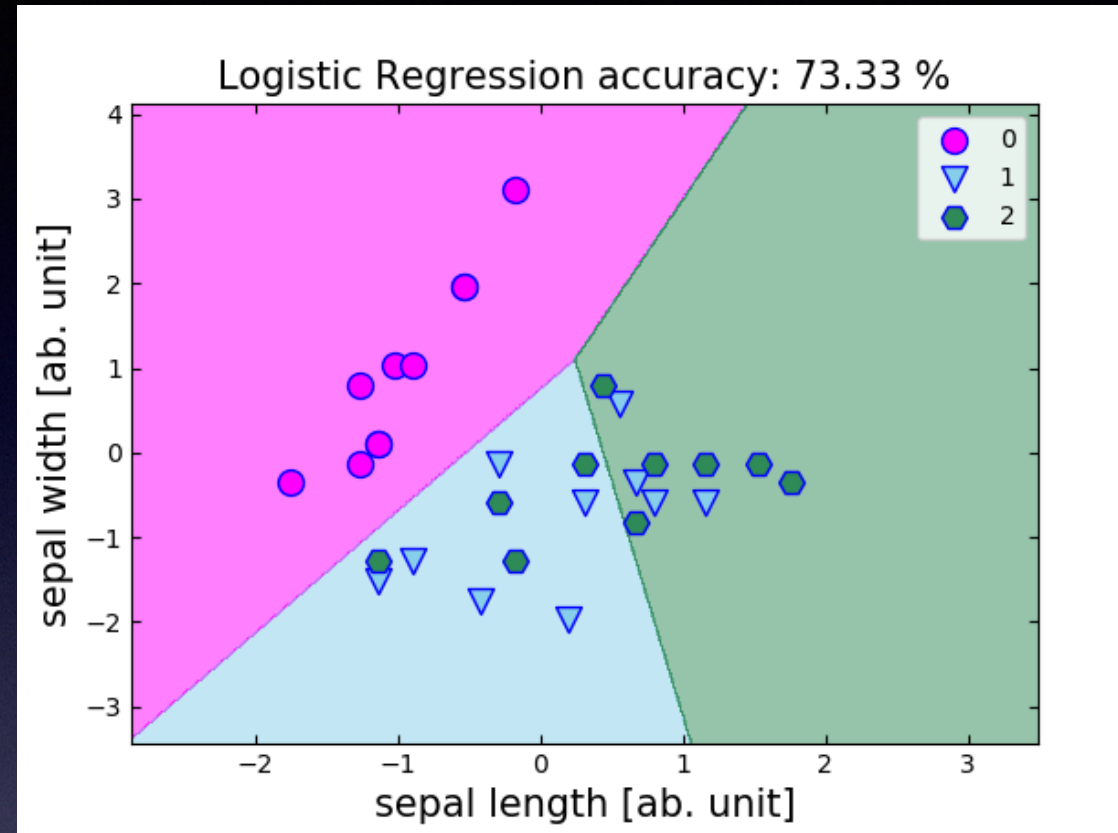
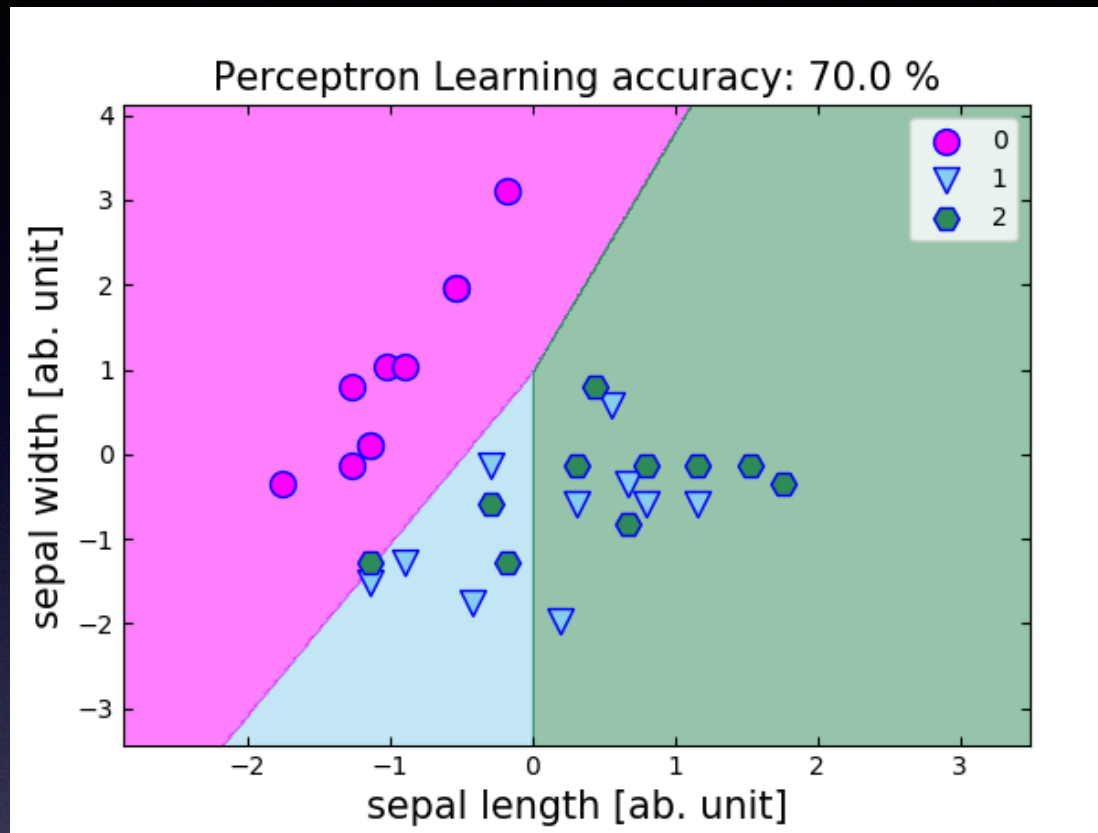
Data Info



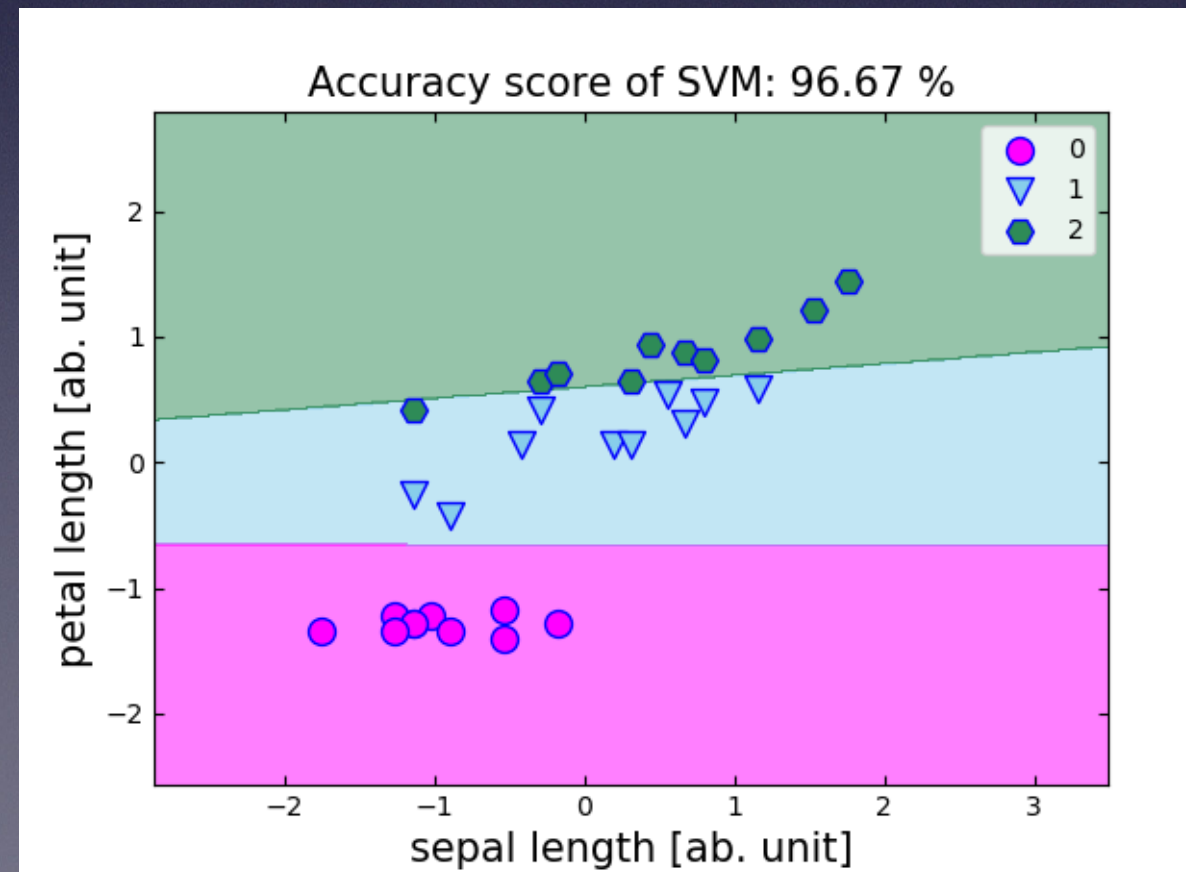
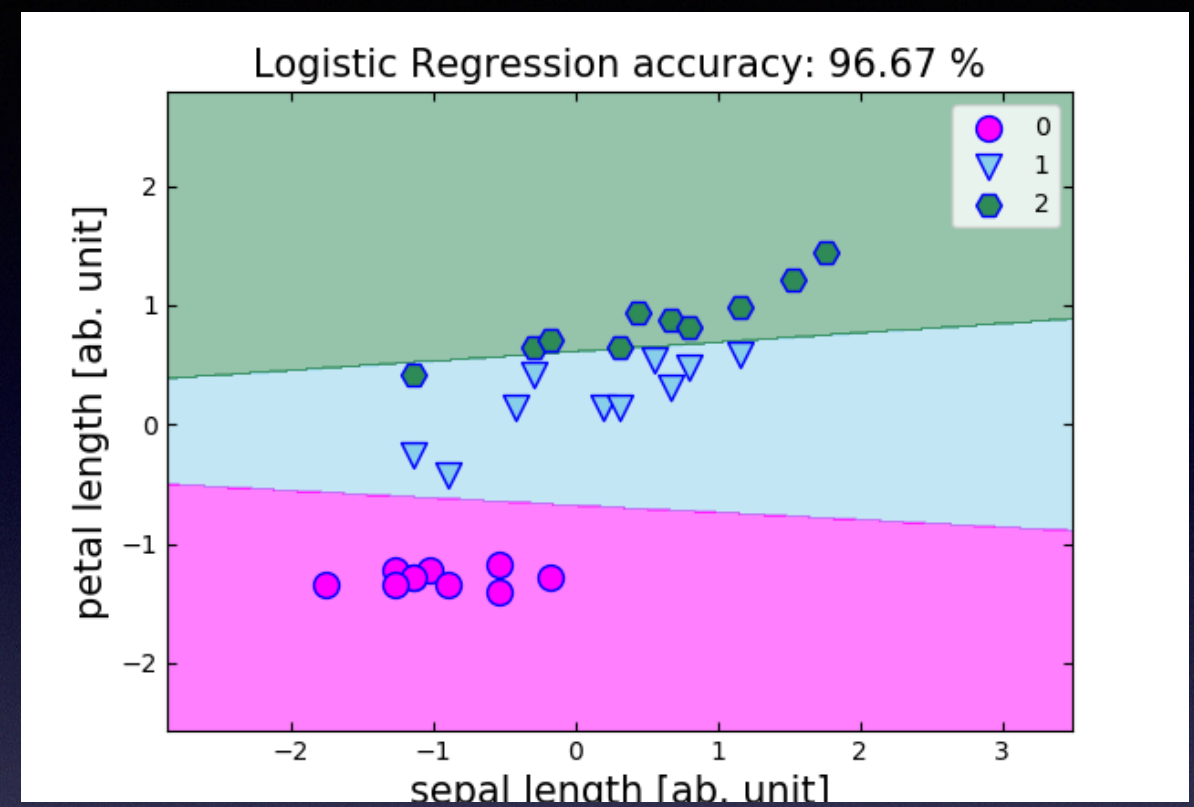
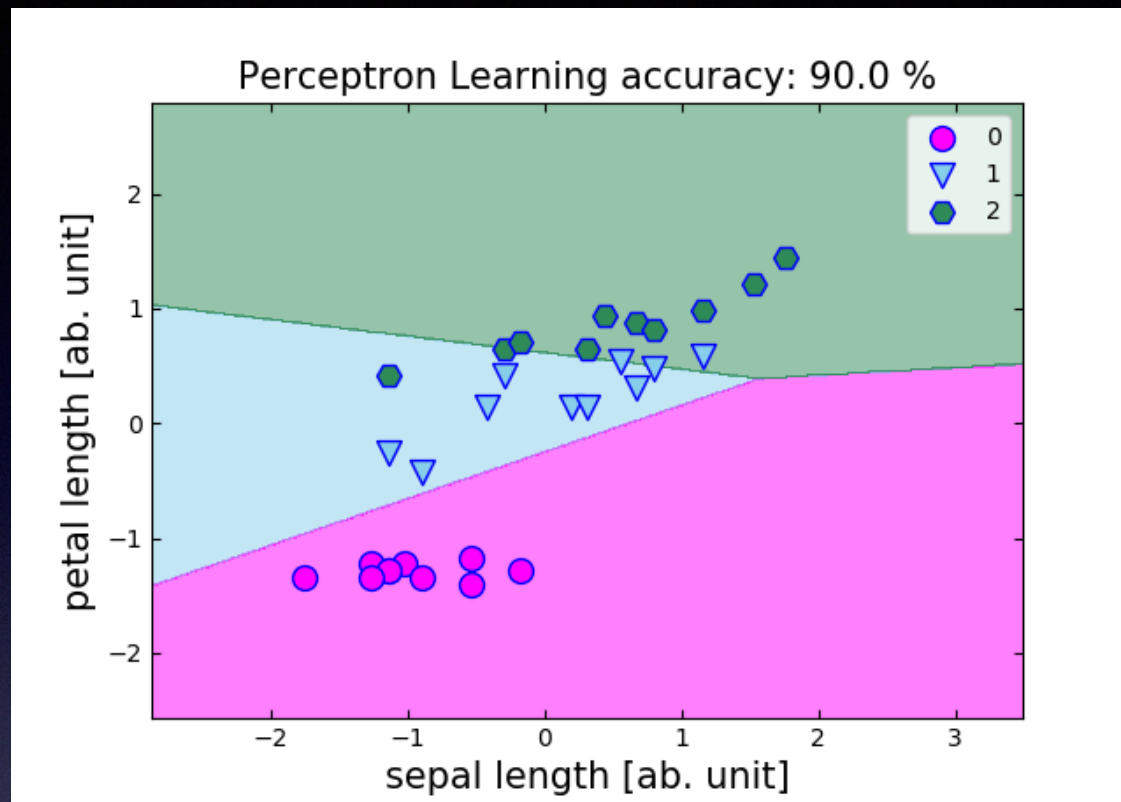
Iris data with three different class labels

Source: <https://archive.ics.uci.edu/ml/datasets/Iris>

Sepal length vs Sepal width



Sepal length vs Petal length



Sepal length vs Petal Width

