Introduction

Iris dataset contains: 3 classes (different Iris species) , four numeric properties about those classes: Sepal Length, Sepal Width, Petal Length, and Petal Width.

One species, Iris Setosa, is "linearly separable" from the other two. This means that we can draw a line (or a hyperplane in higher-dimensional spaces) between Iris Setosa samples and samples corresponding to the other two species.  
  
  
  
 

