# Project 2018 Programming and Scripting

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Introduction Fisher’s Iris data set

Reference 1 <https://en.wikipedia.org/wiki/Iris_flower_data_set>

Reference 2 <https://www.techopedia.com/definition/32880/iris-flower-data-set>

Fisher's Iris data set introduced by the British statistician and biologist Ronald Fisher in his 1936.

This data set consists of 50 samples from each of three species of Iris (Iris setosa, Iris virginica and Iris versicolor). Four features were measured from each sample

The length, width of the sepals and petals, in centimeters, Based on the combination of these four features, Fisher developed a linear discriminant model to distinguish the species from each other.

We have real data 3 species flower.

1 Irish Setosa

2 Irish Versicolor

3 Irish Virginica

In the given attribute data, we have petal length and petal width and Sepal Length and Sepal Width

**Question** what are sepal, Petal Length and width

Reference 3 <https://www.youtube.com/watch?v=mE7MWa6N2Vc>

<https://www.ted.com/talks/linus_torvalds_the_mind_behind_linux/transcript?language=en>

Length

Width

