

# Data Analysis Tool

Enter Dataset first to Proceed



Drag and drop file here  
Limit 200MB per file • CSV

Browse files



iris.csv 3.9KB

## Assignment 6

Operation

K-MEANS

Select Attribute 1

sepal.length

Select Attribute 2

sepal.width

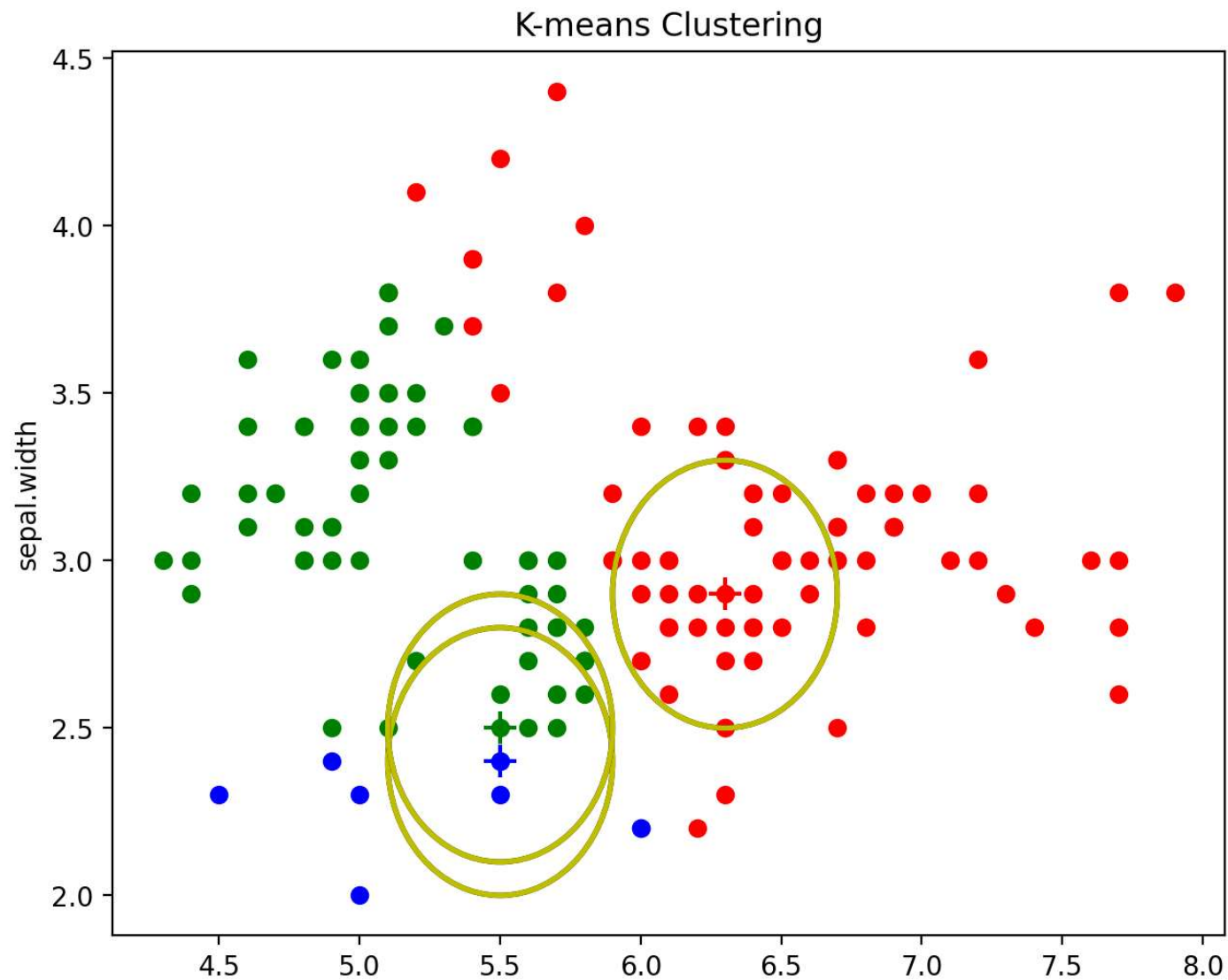
Enter value for K

3

NOTE:

- Yellow Circle -> Initial Centroid
- Black Circle -> Final Centroid

Initial Plot:



Initial Cluster Centers:

```
▼ [
  ▼ 0 : [
    0 : 6.3
    1 : 2.9
  ]
  ▼ 1 : [
    0 : 5.5
    1 : 2.4
  ]
  ▼ 2 : [
    0 : 5.5
    1 : 2.5
  ]
]
```

Final Cluster Centers:

	0	1
0	6.8128	3.0745
1	5.7736	2.6925
2	5.0060	3.4280

Final Plot:

K-means Clustering

