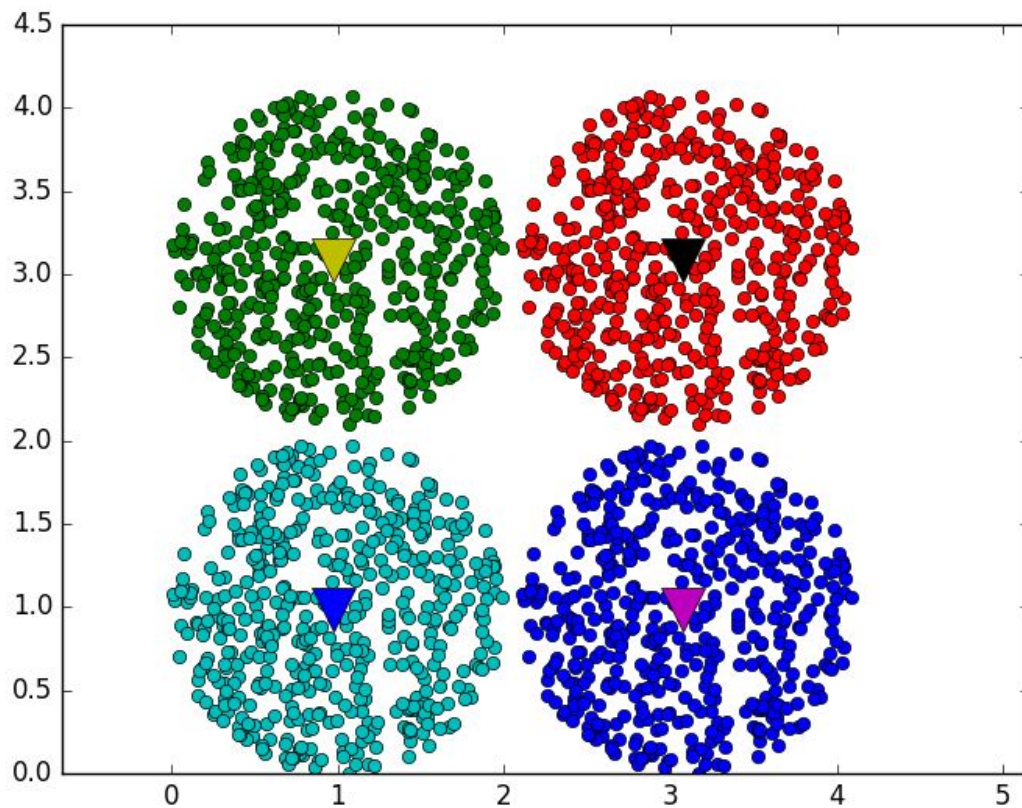


fourCircles.txt



Iterations: 6

Sigma: 0.0

Cluster: 0

Points in cluster: 500

Centroid: [0.97441235 3.08870518]

Cluster: 1

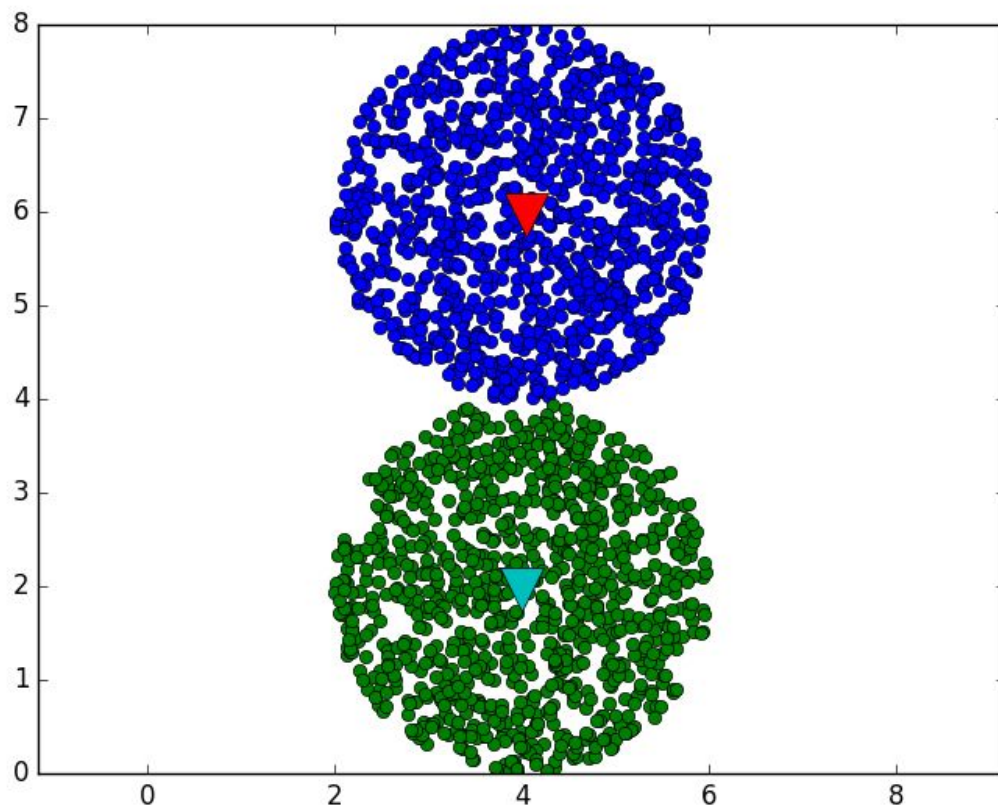
Points in cluster: 500

Centroid: [3.07441235 0.98870518]

Cluster: 2
Points in cluster: 500
Centroid: [3.07441235 3.08870518]

Cluster: 3
Points in cluster: 500
Centroid: [0.97441235 0.98870518]

twoCircles.txt



Iterations: 5

Sigma: 0.0

Cluster: 0
Points in cluster: 1000

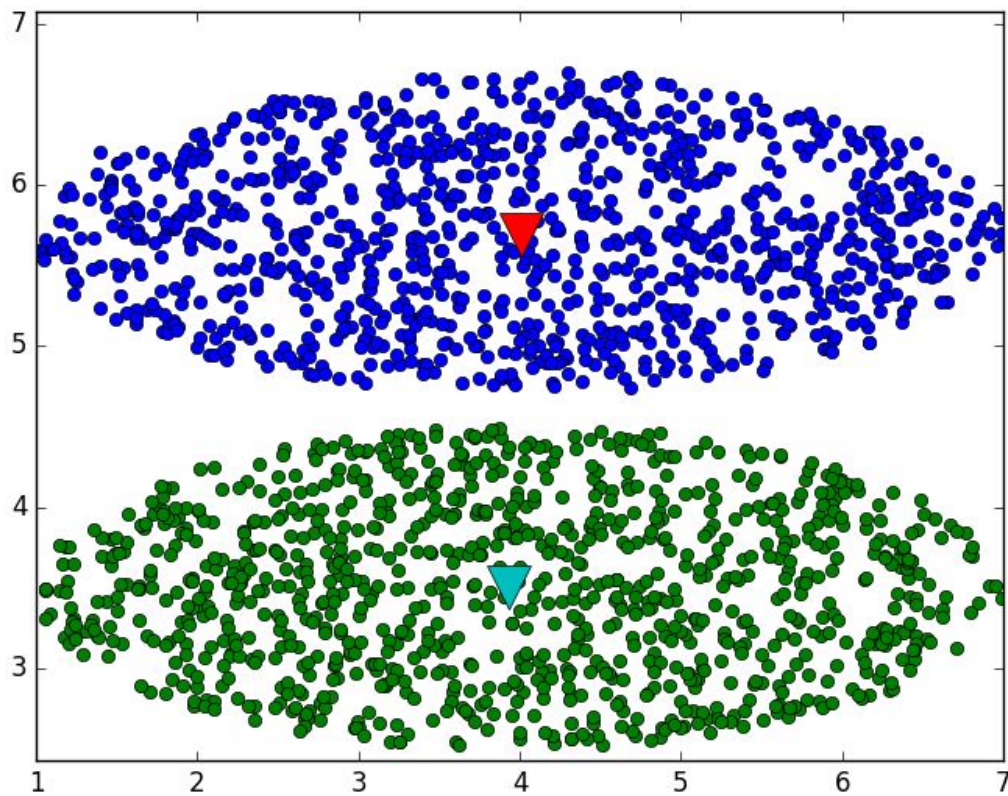
Centroid: [3.99267175 1.97062519]

Cluster: 1

Points in cluster: 1000

Centroid: [4.0555265 5.95997305]

twoEllipses.txt



Iterations: 2

Sigma: 0.0

Cluster: 0

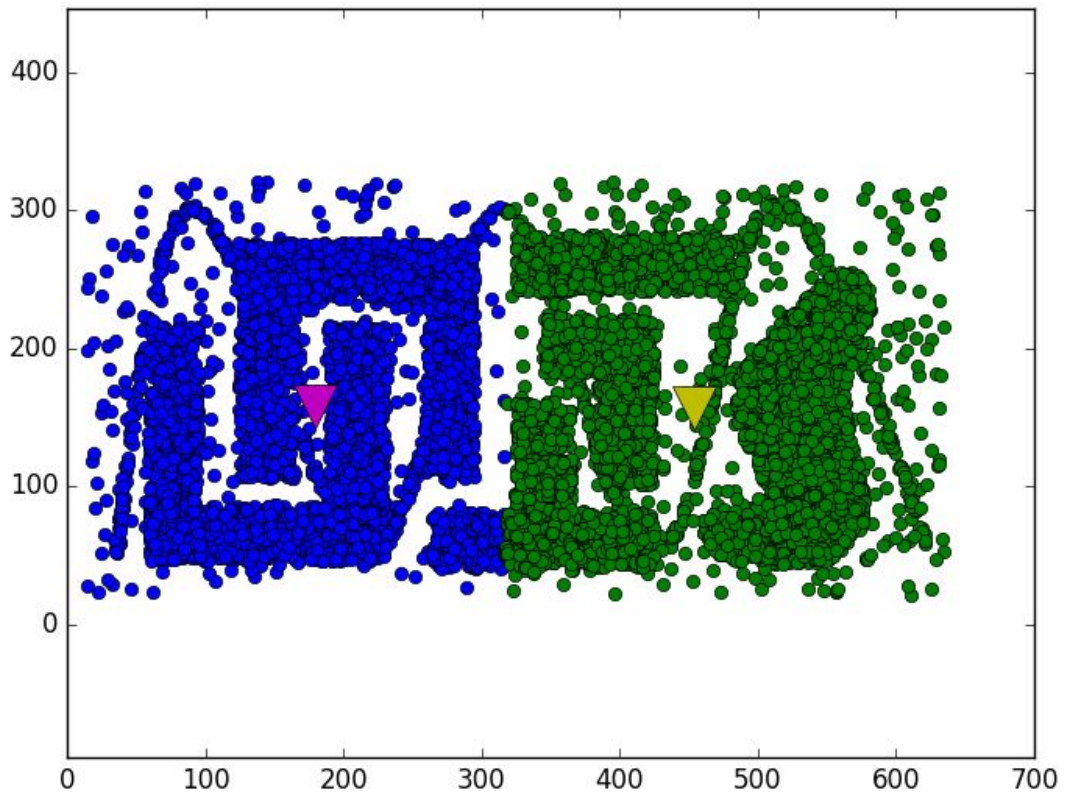
Points in cluster: 1000

Centroid: [4.01275051 5.6886449]

Cluster: 1

Points in cluster: 1000
Centroid: [3.92996559 3.49785958]

t4.8k.txt



Iterations: 6

Sigma: 0.0

Cluster: 0
Points in cluster: 4032
Centroid: [453.87377549 157.03303551]

Cluster: 1
Points in cluster: 3968
Centroid: [179.35891581 157.53535835]

iris.txt

Iterations: 5

Sigma: 0.0

Cluster: 0

Points in cluster: 24

Centroid: [5.283333333 3.708333333 1.491666667 0.279166667]

Cluster: 1

Points in cluster: 29

Centroid: [4.77586207 3.07241379 1.62068966 0.29655172]

Cluster: 2

Points in cluster: 97

Centroid: [6.30103093 2.88659794 4.95876289 1.69587629]