

ML Assignment 03

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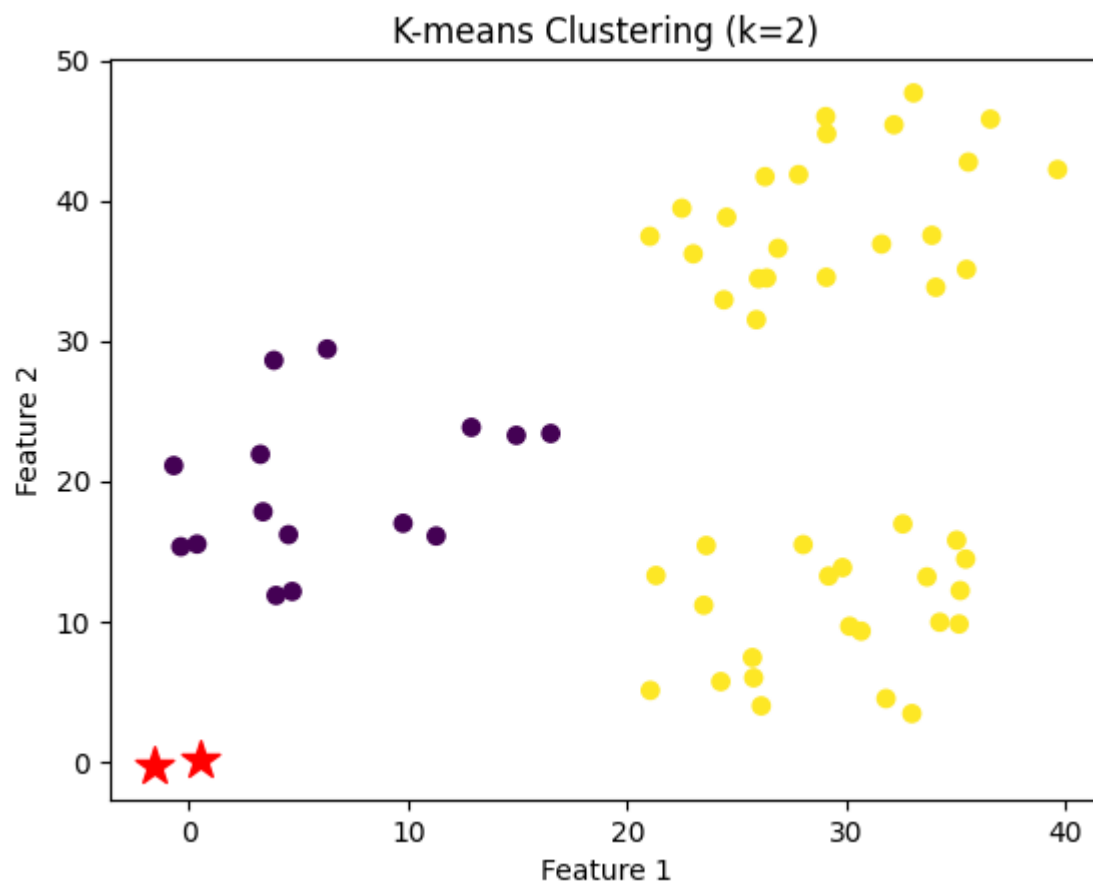
Class- ML_CS-3

Github: [Frozen-Bugg/ML_assignment03 \(github.com\)](https://github.com/Frozen-Bugg/ML_assignment03)

K-Mean clustering:

K-means clustering is an unsupervised machine learning algorithm partitioning a dataset into K clusters. It aims to group data points based on similarity, with each cluster represented by its centroid, which is the mean of the data points in that cluster.

For K=2:



For K=3:

