## Lecture 14 - 1: Clustering Lecture 2

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## **Objectives:**

- Understand the limitations of the K-Means algorithm
- Understand how K-Medoids algorithm is different from the K-Means algorithm
- Understand the computational complexity of the K-Means and the K-Medoids algorithms
- Understand the importance of choosing the right number of clusters
- Understand elements that can be supervised in unsupervised learning