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# Unsupervised Machine Learning

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# Process

- Trello
- Cleaning Data
  - EDA
- Models :
  - KMEANS
  - HierarchicalClassifier
  - DBSCAN

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# Highlights



## KMEANS

Number of clusters -> 6

Best Silhouette Score -> 0.46

## DBSCAN

Number of clusters -> 4

Best Silhouette Score -> 0.75

## HierarchicalClassifier

Number of clusters -> 10

Best Silhouette Score -> 0.11

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**Thank you!**  
**Demo**



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