**PROJECT – Evaluation of Clustering Algorithms**

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COMP-344 (Section 01): Machine Learning and Data Mining II

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Goals:

Summary:

**Datasets**

**Dataset 1**

[**https://www.kaggle.com/datasets/rohan0301/unsupervised-learning-on-country-data**](https://www.kaggle.com/datasets/rohan0301/unsupervised-learning-on-country-data)

**Dataset 2**

[**https://www.kaggle.com/datasets/notshrirang/spotify-million-song-dataset/data**](https://www.kaggle.com/datasets/notshrirang/spotify-million-song-dataset/data)

**Dataset 3**

[**https://www.kaggle.com/datasets/dev0914sharma/customer-clustering**](https://www.kaggle.com/datasets/dev0914sharma/customer-clustering)

**Clustering Algorithms**

**K-Means**

**Hierarchical (Agglomerative)**

**BDSCAN**

**Results**

**Discussion**

**Conclusions**

**References**

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Cambridge University Press. (n.d.). Solar panel. In *Cambridge Dictionary*. Retrieved May 19, 2023 from <https://dictionary.cambridge.org/dictionary/english/solar-panel>

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