**CE902 (MSc Final Project): Template for Minutes of Meetings**

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Date & time of meeting: 12th March, 2021

Place of meeting: Zoom Meeting

Student present:

* Kazeem Shitu

Name of Project Supervisor for this meeting:

Dr Renato Cordeiro de Amorim

Name of secretary for this meeting:

Kazeem Shitu

Are the minutes of the previous meeting agreed as a correct record (after correction of matters of fact)?

- Do not use blob instead use your own scaled dataset.

- Evaluate your silhouette score using your scaled dataset. (2nd, April, 2021)

- Not all requirement were accomplished from the last meeting

List any corrections of matters of fact here:

* I was able to use the inertia elbow method to discover the optimal number of clusters.
* I was unable to accomplish using IK-means on my dataset.

Review all actions agreed at previous meeting and record how far individual responsibilities have been fulfilled.

* Individual responsibility has been assigned in this meeting

Where individual responsibilities have not yet been fulfilled within the agreed timescale, list (for each responsibility) the reasons given:

* Individual responsibility has been fulfilled partially in this meeting.

New matters discussed:

- Ensure you are implementing K-means on your dataset and not blob.

- Use the Silhouette score to evaluate your clustering performance

Issues/problems to be reported to project supervisor:

* Use Intelligent K-means algorithm to find the optimal number of clusters. (2nd April, 2021)

List all actions requiring attention (i.e., those uncompleted actions from the previous meeting and all actions agreed at the present meeting), the agreed timescale for completion of each one and who is responsible for each one (including setting an agenda for the next meeting and writing the minutes of the present meeting). *Uncompleted actions from the previous meeting should be the first on this list*:

* No incomplete tasks

Record here the agreed chairperson, secretary, date, time and place of next formal meeting:

* Next Meeting: 12th of March 2021
* Supervisor: Amorim, Renato.
* Secretary: Kazeem Shitu