**Module 3 assignment - development individual project**

Your ML model should address following points:

1. Outline the method you used to partition the validation set from the training data and provide insights into the data specifics (metadata).
2. Explain the importance of maintaining a separate validation set.
3. Elaborate on the architecture of the Artificial Neural Network.
4. Delve into the chosen activation function.
5. Describe the loss function implemented.
6. Detail the number of epochs utilised in the modeling process.
7. Share insights on your strategy regarding the Neural Network's design elements.
8. Conclude with reflections on the learnings acquired throughout the activity.

