Quiz 1:

Machine Learning - Setting up the scenes

1.   Please enter your name: *

_____

Lecture

2.   What's the difference between Supervised and Unsupervised Learning ?   3 points

_____

_____

_____

_____

_____

3. We want to build a Machine Learning model to classify some documents into "Urgent" and   5 points
    "Non Urgent". Most of the documents are non urgent. You have the following confusion
    matrices for two models. Compute the accuracy score for each one. Which one do you prefer
    ?

Predictions

	Urgent	Non Urgent
Urgent	0	10
Non Urgent	0	90

Actual Values

Model 1

Predictions

	Urgent	Non Urgent
Urgent	10	0
Non Urgent	10	80

Actual Values

Model 2

4. How can we compare two models according to their ROC curve?   2 points

    Programming Session

5. Did you understand the problem?

    Mark only one oval.

    ◯ Yes

    ◯ No

6.   Any comment ?

_____

_____

_____

_____

_____

This content is neither created nor endorsed by Google.

Google Forms