Assignment Day 28 | 13th October 2020

For any doubts regarding the assignment, ask questions in the AI/ML Batch Group in the Community.
Submit Assignments by 19th October 2020 at 11:59 PM.

Assignment Submit Form: https://forms.gle/QJCB5q2yCv1NtpNn8
Submit assignments in Appropriate Dropdowns.

Question 1:

Create one array of actual values and another array of predicted values. Compare the two sets with the confusion matrix.

Question 2:

Find out the recall, precision, F1 score and confusion matrix with picture

Confusion Matrix		Predicted classes	
		cat	dog
Actual classes	cat	42	8
	dog	18	32

FAQs

Q. How to upload a jupyter notebook as a part of an assignment?

A. 1. Click the "File" option in a notebook
2. Go to "Download As" -> "Notebook(.ipynb)"
3. Upload the downloaded .ipynb file to Github and share the link in the google form.

Q. When do I submit the Assignments and how?

A. The assignments for the week should be submitted by weekend i.e. Sunday 11:59 PM IST. You can use Jupyter Notebook or python files or even Google Colab to Solve your Assignments

Q. Where do I get class links for the next session?

A. All sessions will be Live on the Learning Management System. It will be also updated in the Community Group in the pinned post.

B.

Q. I have some doubt, who do I ask?

A. (a) Post your Queries on the community, someone will help you out.

Q. *Sir don't have anaconda so how can I solve the assignment?*

A. Use Google Colab: Click me

Q. Can we submit multiple .py or .ipynb assignment solution files for each question separately?

A. Solve all assignments for a day in a single notebook. Make sure you are submitting a single file.

Q. How can we know if my assignment is verified or not? And is it successfully submitted or not?

A. You will receive a mail for your successful submission.