
EE-769 Assignment-1 Competition (Kaggle)

Assignment-1 Competition on kaggle is out. Go through the description given on kaggle competition page for rules of the competition.

{Anyone who doesn't have a kaggle account should create one with display name as LDAP ID eg:- 183070052}

You are supposed to submit a zip file on moodle which would include:

- 1) Your exact code from kaggle notebook
- 2) output.csv file
- 3) Report file (pdf)

Report file must explain the following four:

- 1) Observations you made of the dataset provided for this competition.
- 2) What all preprocessing methods you used and why.
- 3) List of various approaches you used from the start of the competition till your final approach for best accuracy.
- 4) Results and Final learning you achieved through this competition.

Marking scheme:-

This assignment contributes 6 marks to your overall course score.

Report = 3 marks

Accuracy(Kaggle leaderboard) = 3 marks

Distribution of 3 marks (Accuracy from Kaggle LB) :

Let's suppose,

$$\text{Top_acc} = x$$

$$\text{Trivial_acc} = y = 0.86868 \text{ (} 86.868 \% \text{ { sample_submission_score})}$$

$$\text{Your_acc} = z$$

Then,

$$\text{MARKS_SCORED} = (3(z-y)+1(x-z))/(x-y) \quad \text{rounded upto next 0.5.}$$

NOTE:

It is very easy for us to determine who all copied someone else's code and/or shared their csv files with others. So kindly follow class ethics.

Happy Kagglings !!