FAQ

- Should I submit the .ipynb file or the .py?
 - Submit only the .ipynb file
- 2. Should the size of the training and validation sets be equal, or should they be $\frac{2}{3}$ $\frac{1}{3}$?
 - They were meant to be equal (50-50), however it is fine to go for $\frac{2}{3}$ $\frac{1}{3}$ if the point raised ambiguity
 - The important thing is to respect class balancing
- 3. Should points 4 and 5 be implemented with transfer learning?
 - Yes
- 4. Should a criterion be used for searching hyperparameters?
 - It is not required but it is preferable to adopt some kind of criterion and motivate it
- 5. Should multiple code notebooks be provided (e.g. one for each point)?
 - Provide just the last implementation, leave previous points as comments

FAQ

- 6. Which hyperparameters can we optimize?
 - Learning rate, number of epochs and step down policy are good candidates
 - Batch size and weight decay are also options
- 7. Should results be fully deterministic?
 - o No. If you observe significant deviation between experiments, do multiple runs and report average and std
- 8. I have used hyperparameters X/Y and the result is Z, is this ok?
 - Annotate the results you obtained and write them in the final report
- 9. My answer for point A is this, is it ok?
 - o Provide your implementation in the code, you will get feedback after the hard deadline

FAQ

- 10. Technical issues (colab notebook, python errors)
 - Many problems with colab can be solved by restarting the runtime (Runtime -> Restart and run all)
 - Python bugs, pytorch errors, colab issues and other problems are considered as part of the assignment