

**ICS 485: Machine Learning**  
**First Semester 2019/2020 (191)**  
**Assignment No. 1**

1. Create a folder with the team# and Assignment#, e.g., Team-1\_Assignment-1.
2. Once you have implemented the solutions for the needed problems, include only the python files (or Jupyter notebook files) and the assignment report in **PDF format**.
3. **Please comment your code.**
4. The report should contain a cover page having useful information and a page which tabulates involvement of every team member (as percentage) for every question of the assignment. An example:

Involvement
Member-1 name: 20%
Member-2 name: 40%
Member-3 name: 40%

5. The report should also contain the results (error rates) and the confusion matrix and should answer the questions at the end of the Jupyter notebook file for the assignment.