

Assignment Submission Requirements:-

NOTE:- Violation of below requirements will lead to deduction of few points.

Dear students,

Here are something about the assignment I would like to let you know.

1. **Naming Convention:-** The assignments should be named as **hw1.py, hw2.py, etc.**, corresponding to the assignment number. Everything must be in **small characters**.
2. **Directory Content:-** Make sure you only have your assignments in your AFS main directory, nothing except that. Additionally, you can keep the data sets (eg. breast_cancer, micromass, etc.) in your main directory, if you require them to test your code on AFS by yourself.
3. **No subfolders:-** Do not create subfolders in your AFS directory. Your assignments should be uploaded directly into your main AFS directory as a file, not into a subfolder inside your main AFS directory.

Sample Directory Structure:-

```
---/afs/cad/courses/ccs/s20/cs/675/001/Your_UCID (Your AFS main directory path)
----hw1.py
----hw2.py
----hw3.py
----breast_cancer
----micromass
```

4. Please test your program on AFS and make sure it can run. Otherwise, you will get 0 credit if your program has run time error.
5. Upload your assignments before due date. Your assignment will not be graded if you upload it after due date or update it after due date. Your timestamp reflects when you uploaded it or when you latest edited it.
6. Please don't hard code the input data file in your program, make sure you allow the user to specify the file.
7. Please read the assignment requirement carefully on course webpage and your input and output format should be as described in the assignment on course web page.
8. In most of the assignments you are expected to printout the predicted labels followed by the instance number(data point). For such assignments the order in which you should print is **"Predicted label"** followed by a **space** followed by **data point or instance number**. **Do not print any header info or other information**. Stick to the described format. **Sample output** is shown below:-

```
0 0
0 2
0 3
1 5
1 6
```

The above sample output shows predicted class(in this case 0 or 1) for test instance (0,2,3,5,6). If output is expected differently than the above format, it will be specified well in the assignment itself.

Thanks,
Smit.