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The description of the files uploaded is as follows:

The Folder py files has all the related pyhton files and the folder ipynb files has version of the same files

->File named cat3\_withsplits\_f.ipynb has catalogue 3 being tested for various combinations of splits

->File named cat3\_with\_k\_fold.ipynb has catalogue 3 being cross validated for 5 folds

->File named test\_cat1.ipynb has catalogue 1 being tested against catalogue 3

->File named test\_cat2.ipynb has catalogue 2 being tested against catalogue 3

->File named test\_cat4.ipynb has catalogue 4 being tested against catalogue 3