**CAT & DOG CLASSIFIER**

* The CatDogProj1-1(Jupyter Source File) is the main code written in Jupyter Labs for the Cat & Dog Classifier.
* The API Folder consists of all the files that were uploaded from VS code to the huggingface site in order to make the API. In it the CatDogmodel.h5 is the trained model obtained from CatDogProj1-1. The files of importance in that folder are the app.py file which contains the code for the API environment and the requirements.txt file that consists of all the libraries required for making this model.
* There is a word file named sources that contains the links of all the relevant videos that helped me in the making of this model.
* There is also another Word file named Methodology that tells of the order of procedure in making the model.