

Instructions

- Follow the directory structure as shown below:

```
├── src
│   └── main.ipynb
├── images
└── README.md
```



- `src` will contain the Jupyter notebooks used for the assignment.
- `images` will contain images used for the questions.
- Follow this directory structure for all following assignments in this course.
- Try to make functions for all the codes since tasks will repeat.
- Make sure you run your Jupyter notebook before committing, to save all outputs.**

Questions

- Put 4 images of your choice into the 'images' folder.
- Load the images using OpenCV.
- Display the images using matplotlib using a 2x2 grid using subplots. Fix the issue if the image seems unusual.
- convert all the images to grayscale without using any inbuilt functions and save the images into the 'images' folder.
- Do the same using Scikit-image and PIL.
- Capture an image of yourself using webcam, save it in the 'images' folder.