

Steps to run the program

To install the dependencies

```
Sudo pip install matplotlib
```

```
Sudo pip install opencv-python
```

```
Sudo pip install numpy
```

To run the files like cube, detection, projection

```
python cube.py
```

```
python detection.py
```

```
python projection.py
```

Video Link -

https://drive.google.com/drive/folders/1_4gWNU21aZ_ytKcHHBy9kfXXSu2zzR9W?usp=sharing