

# imagedisp

March 7, 2017

## 1 Imagedisp

Program to display an image from a file given in the argument and display it on the screen example command line: python imagedisp.py picture.jpg

-Gerald Schuller, March 2015

```
In [ ]: import cv2
        import sys

        photo=cv2.imread(str(sys.argv[1]))
```

- **\*\* Display the resulting frame:\*\***

```
In [ ]: cv2.imshow('Photo',photo)
```

- **Keep photo window open until key 'q' is pressed:**

```
In [ ]: while(True):
        if cv2.waitKey(1) & 0xFF == ord('q'):
            break
```

- **\*\* When everything done, release the capture:\*\***

```
In [ ]: cap.release()
        cv2.destroyAllWindows()
```