1. Read\_display\_video\_and\_show\_characteristics

In this file, there are code to read, display, show the characteristics of video and the test video for the code.

1. Read\_write\_and\_display\_image

In this file, there are code for reading, writing image and the test image.

1. Save\_key\_video\_clips

In this file, there are codes for saving key video clips of the test video and the key video clips that already saved by the code. The KeyClipWriter\_1.py is used to saveing key clips. The saveKeyEvents\_1.py is the main code which decides the feature of key clips and call the KeyClipWriter to save key clips. To run this code, you need type: python saveKeyEvents.py -o outputPath

1. Write\_video

In this file, there is code to write video from the camera.