

LAB3,5: Opitc Flow

The task is an additional / not obligatory task:

Please write a program in Python and OpenCV libraries that includes functionality as follow:

1. The software will read the movie file with the name given in the command line parameters
2. It will automatically mark good tracking points on the screen and will follow its throughout the duration of the video
3. It will open a window in which the movie and the path of the selected points will be displayed.

Please deliver the code along with the video generated from its operation via the Teams platform to the next classes.

Good luck

Mateusz Andrzejewski