Homework 1 Image Matching (Detecting Motion Vectors)

Description

* Given two images:  [trucka.bmp](http://cv2.csie.ntu.edu.tw/CV/_private/trucka.bmp), [truckb.bmp](http://cv2.csie.ntu.edu.tw/CV/_private/truckb.bmp)
* Detect motions vectors between trucka.bmp and truckb.bmp.
* Use trucka.bmp as the basis, sample it by an 8×8, 11×11, 15×15, 21×21, 31×31 block.

Algorithm:

* Block Matching Algorithm
* Absolute Difference is used to calculate computational expense