Computer Vision, Assignment #4, Due date: March 24, 2021

(MATLAB implementation): Write a MATLAB function for Harris corner detection. Plot your result for image given below and add it to your pdf file. In your code, add enough comments for each section of the code.

You are permitted only to use MATLAB low-level functions and not any corner detection function.

Instructions:

Submit a pdf file for the report and m file for the code to the D2L dropbox folder by the deadline of this assignment.

General guidelines for programming assignments:

The marking of the implemented functions is based on the following general scheme:

- Correctness and logic 70%: the program logic should be correct and code is compiled without errors. Style 10%: codes should have comments and properly formatted.
- Results 20%: report must have the result for the given image.