## **RO-1.0X**

## Assignment 11 Feature Detection

## **Problem Statement:**

- Given file is
  - "assignment\_11.jpg",
- Tasks
  - Implement **Moravec Algorithm** from scratch.
- To Submit
  - o "output\_moravec.jpg"
  - o "moravec.py", "main.py"
    - Create a class based implementation in "moravec.py" and call each operation in "main.py"
  - "threshold.txt"
    - The threshold value, that has been chosen to consider a point as a corner point.
    - To submit the assignment put both the files in a folder named **username**, where **username** is your user name with which you signed up at DeepEigen.
      - Submit **username.zip** file