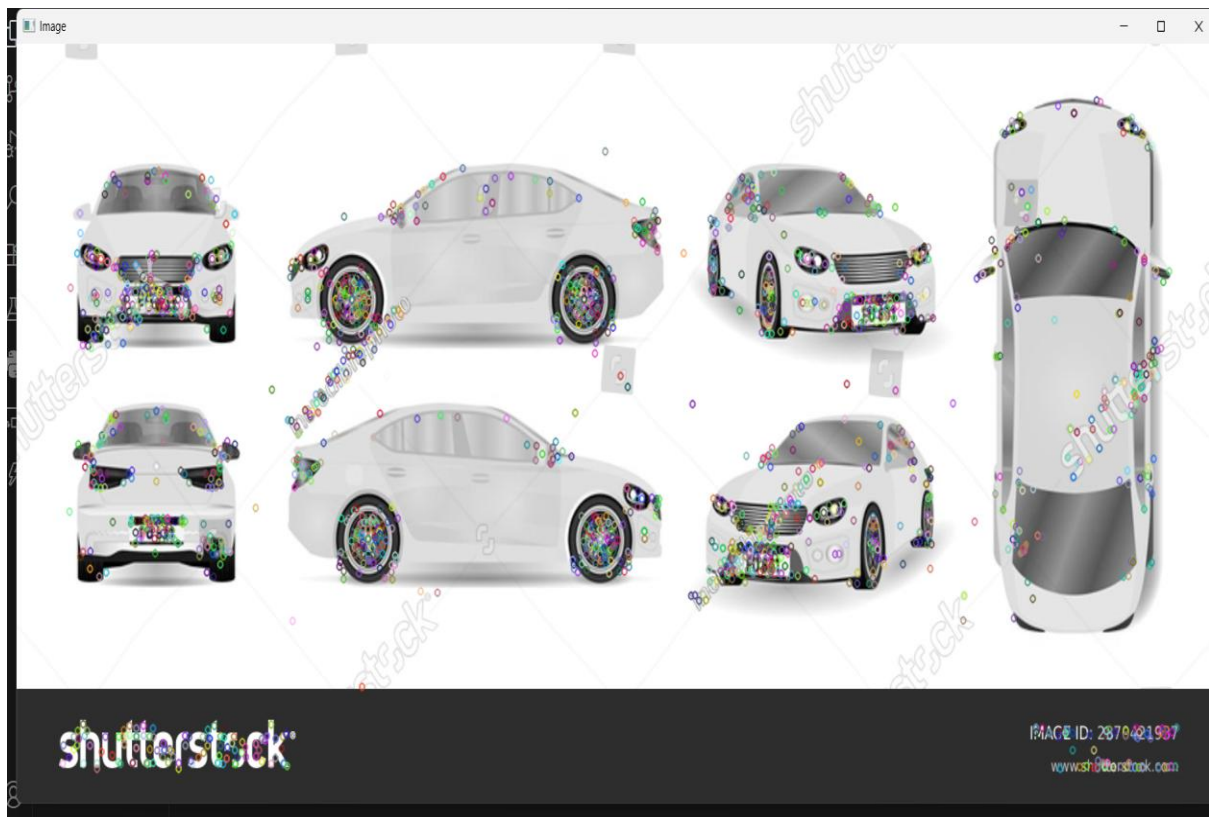


Program 1:

Output



Program 2:

Output

