```
Assignment

NMS:

According to what we are discussing about NMS, please write your own code for NMS in C++ or Python.

For c++, please finish the function:

vector<vector<float>> NMS(vector<vector<float>> lists, float thre)

{
    // lists[0:4]: x1, x2, y1, y2; lists[4]: score
}

For Python, please finish the function:

def NMS(lists, thre):
```

lists is a list. lists[0:4]: x1, x2, y1, y2; lists[4]: score