

```

class Solution {
    public int longestPalindrome(String s) {
        Map<Character, Integer> mp = new HashMap<>();
        for (char c : s.toCharArray()) {
            int v = mp.getOrDefault(c, 0);
            mp.put(c, v+1);
        }
        int cnt = 0;
        boolean firstOdd = true;
        for (char c : mp.keySet()) {
            int v = mp.get(c);
            if (v % 2 == 0) {
                cnt += v;
            } else {
                if (firstOdd) {
                    cnt += v;
                    firstOdd = false;
                } else {
                    cnt += v-1;
                }
            }
        }
        return cnt;
    }
}

```