

```
int palindroma(char* s, char** m, int n){

    int j;

    for (int i = 0; i < n; i++){
        m[i][i] = 1;
    }

    for (int l = 2; l <= n; l++){
        for (int i = 0; i < n-l+1; i++){

            j = i + l - 1;
            if (s[i] == s[j]){
                m[i][j] = m[i + 1][j-1] + 2;
            }
            else {
                m[i][j] = max(m[i][j - 1], m[i + 1][j]);
            }
        }
    }

    return m[0][n - 1];
}
```