void palindrom(){

ll start=0;

ll en=0;

for(int i=0;i<n;i++){

while(en<n-1 && start>0 && ch[en+1]==ch[start-1]){

en++;

start--;

}

tab[i]=en-start+1;

if(en==n-1)break;

ll newcenter=en+(i%2==0?1:0);

for(int j=i+1;j<=en;j++){

tab[j]=min(tab[i-(j-i)],2\*(en-j)+1);

if(j+tab[i-(j-i)]/2==en){

newcenter=j;

break;

}

}

i=newcenter;

en=i+tab[i]/2;

start=i-tab[i]/2;

}

}