STRING OR NUMBER IS PALINDROME OR NOT

CODE:

#include<iostream>

using namespace std;

int main()

{

string a,b;

cout<<"ENTER THE STRING =>";

cin>>a;

for(int i=a.size()-1;i>=0;i--)

{

b+=a[i];

}

if(a==b)

cout<<"THE ENTERED WORD IS PALINDROME....";

else

cout<<"THE ENTERED WORD IS NOT A PALINDROME...!!!";

}

OUTPUT:

ENTER THE STRING =>345

THE ENTERED WORD IS NOT A PALINDROME...!!!

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Process exited after 2.351 seconds with return value 0

Press any key to continue . . .