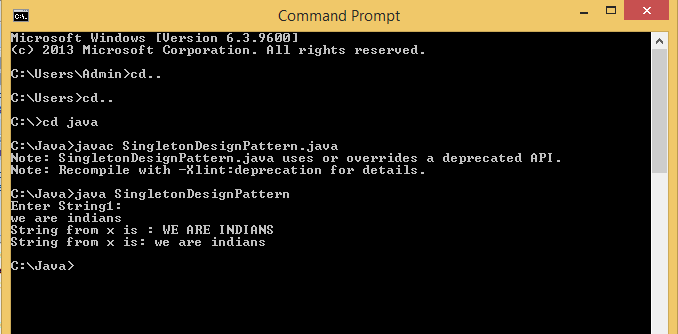
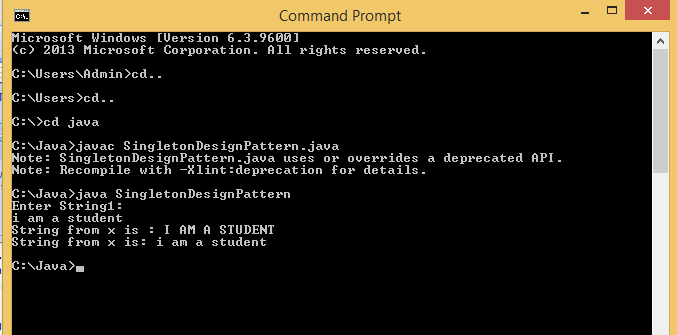
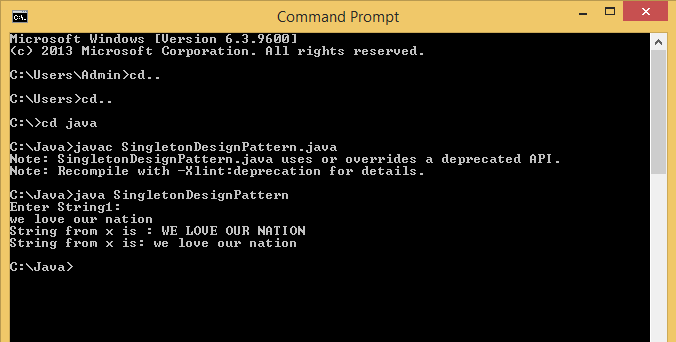
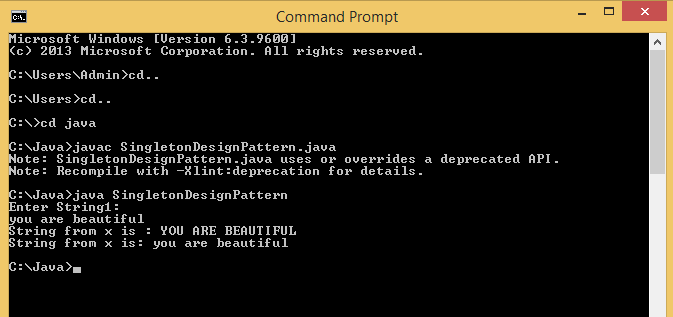
5. SINGLETONDESIGNPATTERN

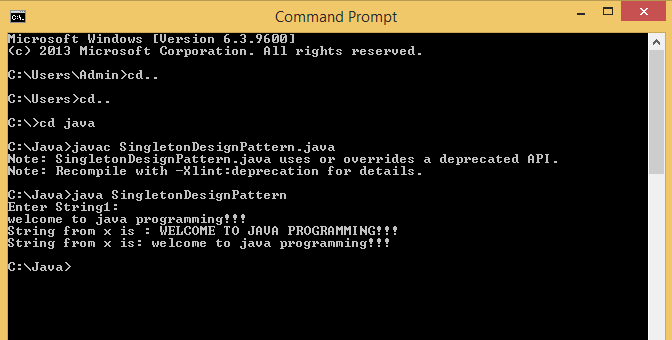
OUTPUT:











6.ADAPTERDESIGNPATTERN

