

Write a program for junit code to reverse a word using loop and assert statement for white box testing in development side

package reverse;

import static org.junit.Assert.assertEquals;

import java.util.Scanner;

public class number {

```
    public static void main(String[] args) {  
        String str;  
        char ch;  
        Scanner sc=new Scanner(System.in);  
        str=sc.nextLine();  
        System.out.print("Enter a string:");  
        for(int j=str.length();j>0;--j)  
        {  
            System.out.print(str.charAt(j-1));  
            assertEquals("alwin",str);  
        }  
        assertEquals("alwin",str);  
    }
```

}

Output:



