

Logic Building Assignment: 35

 Write a java program which accepts 2 strings from user and concat N characters of second string after first string. Value of N should be accepted from user.

Note: If third parameter is greater than the size of second string then concat whole string after first string.

Input: "Marvellous Infosystems"
"Logic Building"
5

Output: "Marvellous Infosystems Logic"

```
class StringDemo
{
    public String StrNCatX(String src, String dest, int iCnt)
    {
    }
}
```

2. Write a program which 2 strings from user and check whether contents of two strings are equal or not.

Input: "Marvellous Infosystems"

"Marvellous Infosystems"

Output: TRUE

```
class StringDemo
{
    public boolean StrCmpX(String src, String dest)
    {
```



```
}
```

3. Write a program which 2 strings from user and check whether first N contents of two strings are equal or not.

Note: If third parameter is greater than the size of second string then concat whole string after first string.

Input: "Marvellous Infosystems"

"Marvellous Logic Building"

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Output : TRUE

```
class StringDemo
{
    public boolean StrNCmpX(String src, String dest ,int iCnt)
    {
    }
}
```

4. Accept sing from user and reverse the contents of that string by toggling the case.

```
Input: "aCBdef"
```

Output: "FEDcbA"

```
Class StringDemo
{
    public String StrRevTogX(string str)
    {
    }
```



5. Accept string from user and check whether the string is palindrome or not without considering its case.

Input: "1abccBA1"

Output: TRUE

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}

```
class StringDemo
{
     public boolean StrPallindrome(String str)
     {
     }
}
```