

## VB.NET SAMPLE CODE

### VB.NET CODE

```
Imports System.Data
Imports System.IO
Imports System.Configuration
Imports System
Imports System.Net
Imports System.Text

Public Function SendSMS(ByVal User As String, ByVal password As String, ByVal
Mobile_Number As String, ByVal Message As String, Optional ByVal MType As String =
"N") As String
    Dim stringpost As String = "User=" & User & "&passwd=" & password &
"&mobilenumber=" & Mobile_Number & "&message=" & Message & "&MYPE=" &
MType
    'Response.Write(stringpost)
    Dim functionReturnValue As String = Nothing
    functionReturnValue = ""

    Dim objWebRequest As HttpWebRequest = Nothing
    Dim objWebResponse As HttpWebResponse = Nothing
    Dim objStreamWriter As StreamWriter = Nothing
    Dim objStreamReader As StreamReader = Nothing

    Try
        Dim stringResult As String = Nothing

        objWebRequest = DirectCast(WebRequest.Create("http://Domain
name/WebserviceSMS.aspx"), HttpWebRequest)
        //domain name:Ex:(sms.instareach.com)
        objWebRequest.Method = "POST"

        ' Response.Write(objWebRequest)

        ' Use below code if you want to SETUP PROXY.
        'Parameters to pass: 1. ProxyAddress 2. Port
        'You can find both the parameters in Connection settings of your internet
explorer.

        ' If you are in the proxy then Uncomment below lines and enter IP and Port.
        ' Dim myProxy As New Net.WebProxy("192.168.1.108", 6666)
        'myProxy.BypassProxyOnLocal = True
        'objWebRequest.Proxy = myProxy
```

```
objWebRequest.ContentType = "application/x-www-form-urlencoded"
```

```
objStreamWriter = New StreamWriter(objWebRequest.GetRequestStream())
objStreamWriter.Write(stringpost)
objStreamWriter.Flush()
objStreamWriter.Close()
```

```
objWebResponse = DirectCast(objWebRequest.GetResponse(),
HttpWebResponse)
```

```
objWebResponse = DirectCast(objWebRequest.GetResponse(),
HttpWebResponse)
```

```
objStreamReader = New
StreamReader(objWebResponse.GetResponseStream())
stringResult = objStreamReader.ReadToEnd()
objStreamReader.Close()
Return (stringResult)
Catch ex As Exception
Return (ex.ToString)
Finally
```

```
If (objStreamWriter IsNot Nothing) Then
objStreamWriter.Close()
End If
If (objStreamReader IsNot Nothing) Then
objStreamReader.Close()
End If
objWebRequest = Nothing
objWebResponse = Nothing
```

```
End Try
End Function
```

```
Protected Sub btnsubmit_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles btnsubmit.Click
Dim str As String
str = SendSMS(Trim(User1.Value), Passwd.Value, mobilenummer.Value,
message.Value)
Response.Write(str)
End Sub
```