

randomize encryption ..

Source:

<http://www.tech-archive.net/Archive/VB/microsoft.public.vb.general.discussion/2007-05/msg01027.html>

- *From:* angelito tan <diamond_shoe1234@xxxxxxxxxx>
 - *Date:* 10 May 2007 19:09:11 -0700
-

this is tough,, and i guess i'm in the right site, i wonder is there somebody here can help me about randomize encryption, like for example i input my name angelito and i press the encrypt so the output would be a chr(ascii) , and when i re-input my name angelito and encrypt it the output of chr(ascii) would NOT be the same in the first chr(ascii) , so everytime i input the name angelito and encrypt it different chr(ascii) would appear, my problem is how about when i unload the form or close the program and i have this character >> "#PÑÎÝØiæ" << this one was encrypted .. And when i run the program and put it on the decrypt box the decrypted output was not the string angelito .. how about dat??

-- here's my work ...

```
Option Explicit
Dim random_stck As Integer
Dim i As Integer
Dim Cryptology As Integer
Dim Cypher As String
Dim cd As Integer
Dim crypt1 As Integer
Private Sub cmddecrypt_Click()
D_CRYPT (Text1.Text)
End Sub
Private Sub cmdencrypt_Click()
E_CRYPT (Text1.Text)
End Sub

Private Sub E_CRYPT(Text As String)
random_stck = Int(Rnd * Len(Text))
Cryptology = Asc(Mid(Text, 1, 1)) + random_stck

For i = 1 To Len(Text)
Cryptology = Asc(Mid(Text, i, 1)) + random_stck
Cypher = Cypher & Chr(Cryptology And 255)
Next
Text1.Text = Cypher
Cypher = vbNullString
```

randomize encryption ..

End Sub

```
Private Sub D_CRYPT(Text As String)
For i = 1 To Len(Text)
Cryptology = Asc(Mid(Text, i, 1)) - random_stck
Cypher = Cypher & Chr(Cryptology And 255)
Next
Text2.Text = Cypher
Cypher = vbNullString
End Sub
```

```
Private Sub Form_Load()
Randomize
End Sub
```

it's only on the form i didn't put it on any modules ...

.