

# [TOOL] UltraEdit FTP–Password Decoder

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*Date:* 09/05/01

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To: [list@securiteam.com](mailto:list@securiteam.com)

Subject: [TOOL] UltraEdit FTP–Password Decoder

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UltraEdit FTP–Password Decoder

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## DETAILS

This piece of VB code will decode the passwords stored in uedit32.ini for the FTP accounts

```
' UltraEdit FTP password decryption (stored in uedit32.ini)
```

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,
```

```
' Taken from the help–file:
```

```
,
```

```
' This checkbox determines if UltraEdit will save the password for later  
' reference. If not the user will be prompted for the password as  
required. Note
```

```
' – if the password is saved it is stored on the system. It is encrypted  
however
```

```
' the encryption mechanism is unsophisticated and should not be relied  
upon as a
```

```
' method of security.
```

```
' Masterkey. Taken from the UltraEdt.exe
```

```
Private Const Masterkey = "sdfkh we;34u[ jwef "
```

## Securiteam: [TOOL] UltraEdit FTP–Password Decoder

'Decode a single character

Public Function UEDecode(i\_Asc, ByVal i\_Pos As Integer)

i\_Pos = i\_Pos Mod 19

If i\_Pos = 0 Then i\_Pos = 19

UEDecode = ((Not i\_Asc) And Asc(Mid(Masterkey, i\_Pos, 1))) + (i\_Asc And  
((Not Asc(Mid(Masterkey, i\_Pos, 1))) And 127))

End Function

'Decode password

Public Function UEDecodeString(str\_password As String)

Dim i As Integer

UEDecodeString = ""

For i = 1 To (Len(str\_password) / 2)

UEDecodeString = UEDecodeString + Chr\$(UEDecode(Val("&H" +  
Mid(str\_password, (2 \* (i - 1)) + 1, 2)), i))

Next i

End Function

### ADDITIONAL INFORMATION

The tool has been provided by <mailto:[evelk@dsv.nl](mailto:evelk@dsv.nl)> E. van Elk.

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