

Forum:[Hack Forums](#)

Thread: [\[Delphi\]Make A Crack/Patch With Delphi](#)

Emirej - January 16, 2009, 12:11 pm

Here is the source with quotes:

Code unit code;

interface

uses

Windows, Messages, SysUtils, Classes, Graphics, Controls, Forms, Dialogs,
StdCtrls, ExtCtrls;

type

```
TForm1 = class(TForm)
  fichier: TOpenDialog;
  Button1: TButton;
  Info: TButton;
  Quit: TButton;
  Image1: TImage;
  Label1: TLabel;
  Label2: TLabel;
  Label3: TLabel;
  Label4: TLabel;
  Label5: TLabel;
  Label6: TLabel;
  procedure Button1Click(Sender: TObject);
  procedure InfoClick(Sender: TObject);
  procedure QuitClick(Sender: TObject);
private
  { D  clarations priv  es}
public
  { D  clarations publiques}
end;
```

var

Form1: TForm1;

implementation

{\$R *.DFM}

procedure TForm1.Button1Click(Sender: TObject); //Inception

Const

// we declare constants

FileN : String = 'MySoftware.exe'; // File Name to patch

BytesToChange : Integer = 2; // number of bytes to amend

FileS : LongInt = 564132; // File size

```

A      : Array[1..2] of Record      // By changing 2 bytes
A : Longint;                        // length limit 2147483647
B : Byte;                           // limit of 255 bytes
End =                                // end statements

(
(A:$303E6;B:$90), //Hexadecimal to change addresses and their octets
(A:$303E6;B:$90) // Attention! on the last row => no comma!;
);

Var      // declaration of variables
F   : File;    // F for the file
Ch   : Char;    // Ch octet for a patch
I    : LongInt; // and I for the length

Begin      // Begins
fichier.filename := '*.exe';    // Seeking an exe file
fichier.filter := FileN;       // file Mysoftware.exe
if fichier.execute then        // if the file is found, then ...
begin      // opens a command
  AssignFile(F, fichier.filename); // target file
  Reset(F,1);           // open the existing file
  If FileSize(F)<>FileS then // if the file is a size <or> that indicated, then ...
  begin      // Opens a command
    ShowMessage('File is incorrect size'); // displays the text as what it is not the right size
    halt(1);           // and was stopped while
  end      // end of the function which measures the size
  else      // if everything went well, then ...
  begin      // Opens a command
  end;      // n the end to move to what am
For I := 1 to BytesToChange do // for I, I loop as many times there to make modification
  begin      // will indicate how
    Seek(F,A[I].A); //>
    Ch:=Char(A[I].B); //>
    Blockwrite(F,Ch,1); // registered bytes
  end;      // end of the procedure
  ShowMessage ('File successfully cracked!'); // Displays a message of success
end;      //>
end;      // Closing
Of course you can proceed with other method ;)

```

Traduction French to Eng by Dimension4

I hope it will help :)

Kink - June 5, 2009, 6:18 am

This is A ok Source Code i guess this Can Come in Handy One day!!!!

Thanks

-Kink

king32 - June 6, 2009, 2:01 am

nice:D we need more delphi tutorials and examples:D

aymi68 - September 4, 2010, 12:54 pm

So with this i can patch any program?

djfshtady - September 4, 2010, 1:07 pm

no you cannot patch any program using his script you could patch some programs IF you modify the code and add/remove parts of it.

Sia - December 31, 2010, 10:35 am

Very complicated, i don't understand the uses and the type statements, guess i'll find that out later :)

Symbiotic - December 31, 2010, 10:38 am

(Dec 31, 2010 11:35 AM)VirtualDUDE Wrote: [\[CITE\]](#) Very complicated, i don't understand the uses and the type statements, guess i'll find that out later :)

Uses is just stating what the program uses, if you make a Unit2 and wanted to manipulate Unit2's form you would add Unit2 to your uses.

Sia - December 31, 2010, 10:40 am

(Dec 31, 2010 11:38 AM)Symbiotic Wrote: [\[CITE\]](#) Uses is just stating what the program uses, if you make a Unit2 and wanted to manipulate Unit2's form you would add Unit2 to your uses.oh ok, thanks :P

i could have google'd it but yea...

raghavsood999 - July 23, 2017, 6:56 am

Wow this is cool. Do you think i can use this for software like vmware workstation. I want to make patch but dont know where to start. I know all delphi but i need to know how this works. What buttons do i put on the form

Xogg - July 23, 2017, 11:40 am

Seems really nice actually nice work!