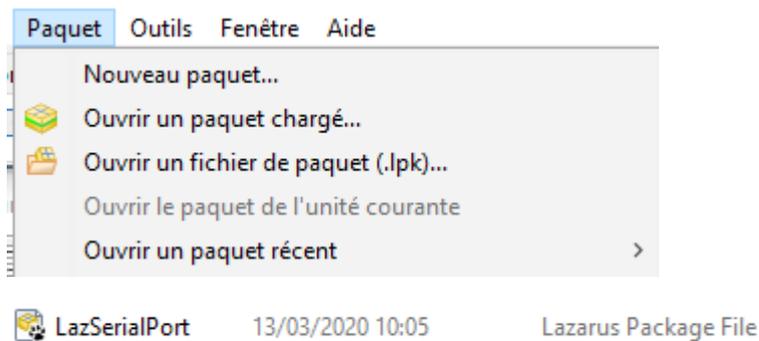


Test relais USB avec Lazarus + LazSerial

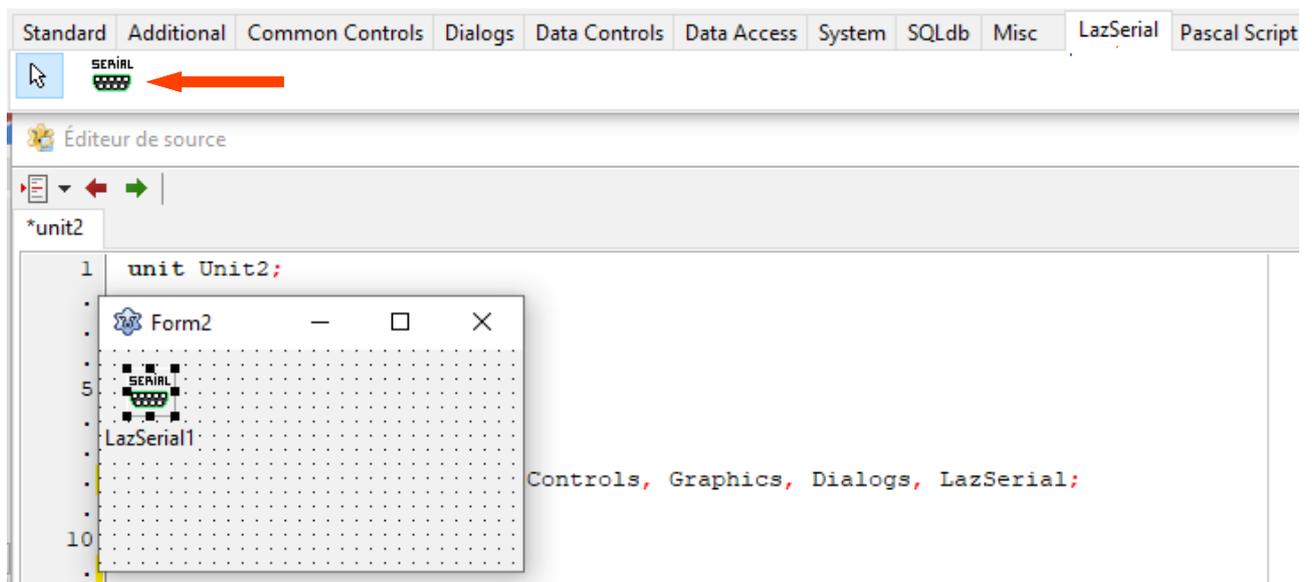
Pour réaliser un test, télécharger **Lazarus** et le paquet **LazSerial**:

 LazSerial	13/03/2020 10:02	Dossier compressé	51 Ko
 lazarus-2.0.6-fpc-3.0.4-win64	13/03/2020 08:18	Application	151 324 Ko

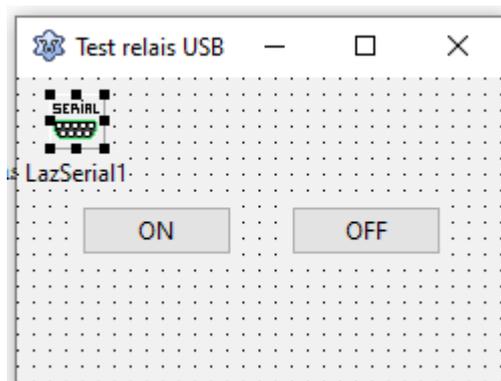
Ajouter le paquet à Lazarus :



Lazarus est prêt pour utiliser LazSerial,



Créer l'application:



```

unit Unit1;

{$mode objfpc}{$H+}

interface

uses
  Classes, SysUtils, Forms, Controls, Graphics, Dialogs, StdCtrls, LazSerial;

type

  { TForm1 }

  TForm1 = class(TForm)
    BtOn: TButton;
    BtOff: TButton;
    LazSerial1: TLazSerial;
    procedure BtOffClick(Sender: TObject);
    procedure BtOnClick(Sender: TObject);
    procedure FormActivate(Sender: TObject);
    procedure FormClose(Sender: TObject; var CloseAction: TCloseAction);
  private
  public
  end;

var
  Form1: TForm1;

implementation

{$R *.lfm}

{ TForm1 }

procedure TForm1.FormActivate(Sender: TObject);
begin
  LazSerial1.ShowSetupDialog;
  LazSerial1.Open;
end;

procedure TForm1.BtOnClick(Sender: TObject);
begin
  LazSerial1.WriteData(#160 + #1 + #1 + #162);
end;

procedure TForm1.BtOffClick(Sender: TObject);
begin
  LazSerial1.WriteData(#160 + #1 + #0 + #161);
end;

```

```
procedure TForm1.FormClose(Sender: TObject; var CloseAction: TCloseAction);
begin
  if LazSerial1.Active then LazSerial1.WriteData(#160 + #1 + #0 + #161);
  CloseAction:= caFree;
end;

end.
```