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The magic of TEE Trains

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Barcode API

March 11, 2026

This is a Delphi library for generating barcodes using the <https://barcodeapi.org> API. The library provides functions to create barcodes of various types, such as QR codes, Aztec codes, Code 39, Code 128, and more. It also allows you to display the generated barcodes in Delphi TImage components.

We use this to tag the railroad types and materials

[maxkleiner/BarcodeApiCreator](#): This is a Delphi library for generating barcodes using the <https://barcodeapi.org> API

Generate barcodes of different types (QR codes, Aztec codes, Code 39, etc.). Display the generated barcodes in Delphi TImage components. Easy-to-use API integration for barcode generation. Error handling for network requests and API responses.



https://sourceforge.net/projects/maxbox5/files/examples/1471_BarcodeGenerator_API12form_simple.txt/download

Use the script form above to generate a printable and scan-able barcode in Interleaved 2 of 5, Code 39, Code 128 A, B, or C symbologies. This free service can be used to generate individual barcodes or called via URL's to include inline PNG or JPEG images directly into your documents.

The function uses a Wininet Get and a Memory Stream to pass the parameters to the API.

```
const URL_APILAY_BARCODE = 'https://barcodeapi.org/api/%s/%s';
```

```
APIBarcode(URL_APILAY_BARCODE, 'qr', 'maXbox5',
exepath+'examples\barcode2qr.png');
```

```

1  function APIBarcode3(AURL,atype,url_name,afile: string): bool
2  var encodedURL:String; mapStream: TMemoryStream;
3  begin
4  encodedURL:= Format(AURL,[urlencode(atype),urlencode(url_nam
5  mapStream:= TMemoryStream.create;
6  try
7  Wininet_HttpGet(EncodedURL, mapStream); //WinInet
8  mapStream.Position:= 0;
9  mapStream.Savetofile(afile); // OpenDoc(apat);
10 result:= true;
11 S_ShellExecute(afile, '',seCmdOpen);
12 except
13 writeln('HTTPS: '+ExceptionToString(exceptiontype,excepti
14 result:= false;
15 finally
16 mapStream.Free;
17 end;
18 end;
```

SELECT BARCODE TYPE

Auto	Aztec	CODABAR	Code 128	Code 39
DataMatrix	EAN 13	EAN 8	ITF-14	PDF-417
QR Code	UPC A	UPC E	More Types	

Different types also QR Code available

BarcodeAPI.org



Photo d'Yves Broncard. Un bijoux ce "Capitole" en juin 1973.

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