

El código ya ha sido agregado a la memoria
inicie Visual Basic 3.0 Profesional, vaya a
la Sección [Declarations] y presione (Shift+Insert)
El Código se agregará al proyecto
rápida y automáticamente...

Data Wizard...



DataBase Wizard... ha sido creado para aquellos programadores en **Visual Basic Versión 3.0 Profesional** que necesitan más velocidad y soluciones más practicas en la creación de sus programas en lo referente a las bases de datos.

Con **DataBase Wizard...** solo necesita abrir una Base de Datos en los formatos reconocidos por **Visual Basic Versión 3.0 Profesional** y automaticamente el codigo para volver a crear la base de datos se posicionará en la memoria, solo tendrá que pegar el contenido de esta en el menú [Declarations] para que este Sub-Procedimiento tome su respectivo lugar dentro del proyecto, acto seguido solo lláme el proceso con el nombre del archivo que desea crear como base de datos por ejemplo:

```
Sub Command1_Click ()  
    CreaMiBaseDeDatos "C:\EUREKA.MDB"  
End Sub
```

Y eso es todo, la base de datos se creara rapida y automaticamente...

He aqui algunos ejemplos de Codigo Generado por **DataBase Wizard...**

[Ejemplo 1](#)

[Ejemplo 2](#)

[Ejemplo 3](#)

[Ejemplo 4](#)

[Ejemplo 5](#)

[Ejemplo 6](#)

Recuerde, solo necesita abrir una base de datos para que todo el codigo se genere rapidamente, asi de facil, pruebe con los ejemplos que le proporcionamos y no tarde más en pedir su **DataBase Wizard...**

Informes y Ventas:

Internet e-mail

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Ejemplo 1 [Copia](#) el código siguiente y péguelo en la sección [Declarations] de [Visual Basic...](#)

Sub CreaMiBaseDeDatos (A\$)

[Regresar al Menú Principal \(Return To Main Menu\)](#)

On Error Resume Next

Dim MiBaseDeDatos As Database 'Declaración de la Base De Datos

Set MiBaseDeDatos = CreateDatabase(A\$, ";LANGID=0x0809;CP=1252;COUNTRY=0", 2)

'Declaración de una Nueva Tabla.

Dim NewTd_001 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_001.Name = "Authors"

'Declaración de Nuevos Campos.

Dim Field_001 as New Field

Dim Field_002 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_001 as New Index

'Características de los Campos.

Field_001.Name = "Au_ID"

Field_001.Type = 4

Field_001.Attributes = 17

NewTd_001.Fields.Append Field_001

Field_002.Name = "Author"

Field_002.Type = 10

Field_002.Size = 255

Field_002.Attributes = 2

NewTd_001.Fields.Append Field_002

'Características de los Index.

NewIdx_001.Name = "PrimaryKey"

NewIdx_001.Fields = "+Au_ID"

NewIdx_001.Unique = -1

NewIdx_001.Primary = -1

NewTd_001.Indexes.Append NewIdx_001

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_001

'Declaración de una Nueva Tabla.

Dim NewTd_002 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_002.Name = "Publisher Comments"

'Declaración de Nuevos Campos.

Dim Field_003 as New Field

Dim Field_004 as New Field

Dim Field_005 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_002 as New Index

```
'Características de los Campos.  
Field_003.Name = "PubID"  
Field_003.Type = 4  
Field_003.Attributes = 1  
NewTd_002.Fields.Append Field_003
```

```
Field_004.Name = "Publisher"  
Field_004.Type = 10  
Field_004.Size = 25  
Field_004.Attributes = 2  
NewTd_002.Fields.Append Field_004
```

```
Field_005.Name = "Comments"  
Field_005.Type = 12  
Field_005.Attributes = 2  
NewTd_002.Fields.Append Field_005
```

```
'Características de los Index.  
NewIdx_002.Name = "PrimaryKey"  
NewIdx_002.Fields = "+PubID"  
NewIdx_002.Unique = -1  
NewIdx_002.Primary = -1  
NewTd_002.Indexes.Append NewIdx_002
```

```
'Creación de la Tabla.  
MiBaseDeDatos.TableDefs.Append NewTd_002  
*****
```

```
'Declaración de una Nueva Tabla.  
Dim NewTd_003 as New TableDef
```

```
'Declaración Del Nombre de la Tabla.  
NewTd_003.Name = "Publishers"
```

```
'Declaración de Nuevos Campos.  
Dim Field_006 as New Field  
Dim Field_007 as New Field  
Dim Field_008 as New Field  
Dim Field_009 as New Field  
Dim Field_010 as New Field  
Dim Field_011 as New Field  
Dim Field_012 as New Field  
Dim Field_013 as New Field  
Dim Field_014 as New Field
```

```
'Declaración de Nuevos Index.  
Dim NewIdx_003 as New Index
```

```
'Características de los Campos.  
Field_006.Name = "PubID"  
Field_006.Type = 4  
Field_006.Attributes = 1  
NewTd_003.Fields.Append Field_006
```

```
Field_007.Name = "Name"  
Field_007.Type = 10
```

```
Field_007.Size = 50
Field_007.Attributes = 2
NewTd_003.Fields.Append Field_007
```

```
Field_008.Name = "Company Name"
Field_008.Type = 10
Field_008.Size = 255
Field_008.Attributes = 2
NewTd_003.Fields.Append Field_008
```

```
Field_009.Name = "Address"
Field_009.Type = 10
Field_009.Size = 50
Field_009.Attributes = 2
NewTd_003.Fields.Append Field_009
```

```
Field_010.Name = "City"
Field_010.Type = 10
Field_010.Size = 20
Field_010.Attributes = 2
NewTd_003.Fields.Append Field_010
```

```
Field_011.Name = "State"
Field_011.Type = 10
Field_011.Size = 10
Field_011.Attributes = 2
NewTd_003.Fields.Append Field_011
```

```
Field_012.Name = "Zip"
Field_012.Type = 10
Field_012.Size = 15
Field_012.Attributes = 2
NewTd_003.Fields.Append Field_012
```

```
Field_013.Name = "Telephone"
Field_013.Type = 10
Field_013.Size = 15
Field_013.Attributes = 2
NewTd_003.Fields.Append Field_013
```

```
Field_014.Name = "Fax"
Field_014.Type = 10
Field_014.Size = 15
Field_014.Attributes = 2
NewTd_003.Fields.Append Field_014
```

```
    'Características de los Index.
    NewIdx_003.Name = "PrimaryKey"
    NewIdx_003.Fields = "+PubID"
    NewIdx_003.Unique = -1
    NewIdx_003.Primary = -1
    NewTd_003.Indexes.Append NewIdx_003
```

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_003

```
'Declaración de una Nueva Tabla.  
Dim NewTd_004 as New TableDef
```

```
'Declaración Del Nombre de la Tabla.  
NewTd_004.Name = "Titles"
```

```
'Declaración de Nuevos Campos.  
Dim Field_015 as New Field  
Dim Field_016 as New Field  
Dim Field_017 as New Field  
Dim Field_018 as New Field  
Dim Field_019 as New Field
```

```
'Declaración de Nuevos Index.  
Dim NewIdx_004 as New Index  
Dim NewIdx_005 as New Index  
Dim NewIdx_006 as New Index
```

```
'Características de los Campos.  
Field_015.Name = "Title"  
Field_015.Type = 10  
Field_015.Size = 255  
Field_015.Attributes = 2  
NewTd_004.Fields.Append Field_015
```

```
Field_016.Name = "Year Published"  
Field_016.Type = 3  
Field_016.Attributes = 1  
NewTd_004.Fields.Append Field_016
```

```
Field_017.Name = "Au_ID"  
Field_017.Type = 4  
Field_017.Attributes = 1  
NewTd_004.Fields.Append Field_017
```

```
Field_018.Name = "ISBN"  
Field_018.Type = 10  
Field_018.Size = 20  
Field_018.Attributes = 2  
NewTd_004.Fields.Append Field_018
```

```
Field_019.Name = "PubID"  
Field_019.Type = 4  
Field_019.Attributes = 1  
NewTd_004.Fields.Append Field_019
```

```
'Características de los Index.  
NewIdx_004.Name = "Au_ID"  
NewIdx_004.Fields = "+Au_ID"  
NewIdx_004.Unique = 0  
NewIdx_004.Primary = 0  
NewTd_004.Indexes.Append NewIdx_004
```

```
NewIdx_005.Name = "PrimaryKey"  
NewIdx_005.Fields = "+ISBN"  
NewIdx_005.Unique = -1
```

```
NewIdx_005.Primary = -1  
NewTd_004.Indexes.Append NewIdx_005
```

```
NewIdx_006.Name = "PubID"  
NewIdx_006.Fields = "+PubID"  
NewIdx_006.Unique = 0  
NewIdx_006.Primary = 0  
NewTd_004.Indexes.Append NewIdx_006
```

'Creación de la Tabla.

```
MiBaseDeDatos.TableDefs.Append NewTd_004
```

'Cierre de la Base de Datos.

```
MiBaseDeDatos.CLOSE
```

'Codigo Creado Automaticamente por DataBase Wizard.

'Basta con Abrir Cualquier Base Datos de Microsoft Access

'Para que DataBase Wizard pueda crear el Codigo.

'Probado Eficientemente en Visual Basic 3.0 Profesional

'Más Informes y Ventas Internet: ecova@vianet.com.mx

'100% Hecho en México.

'Ahora puede llamar al procedimiento de la Siguiete manera

```
'Sub Command1_Click ()
```

```
'CreaMiBaseDeDatos "C:\EUREKA.MDB"
```

```
'End Sub
```

'La base de datos se creará automaticamente

'PC Mayorista Internet: ecova@vianet.com.mx

```
End Sub
```

Ejemplo 2

[Copie](#) el código siguiente y péguelo en la sección [Declarations] de [Visual Basic...](#)

Sub CreaMiBaseDeDatos (A\$)

[Regresar al Menú Principal \(Return To Main Menu\)](#)

On Error Resume Next

Dim MiBaseDeDatos As Database 'Declaración de la Base De Datos

Set MiBaseDeDatos = CreateDatabase(A\$, ";LANGID=0x0809;CP=1252;COUNTRY=0", 2)

'Declaración de una Nueva Tabla.

Dim NewTd_001 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_001.Name = "Categorías"

'Declaración de Nuevos Campos.

Dim Field_001 as New Field

Dim Field_002 as New Field

Dim Field_003 as New Field

Dim Field_004 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_001 as New Index

Dim NewIdx_002 as New Index

'Características de los Campos.

Field_001.Name = "ID de categoría"

Field_001.Type = 4

Field_001.Attributes = 17

NewTd_001.Fields.Append Field_001

Field_002.Name = "Nombre de categoría"

Field_002.Type = 10

Field_002.Size = 20

Field_002.Attributes = 2

NewTd_001.Fields.Append Field_002

Field_003.Name = "Descripción"

Field_003.Type = 12

Field_003.Attributes = 2

NewTd_001.Fields.Append Field_003

Field_004.Name = "Ilustración"

Field_004.Type = 11

Field_004.Attributes = 2

NewTd_001.Fields.Append Field_004

'Características de los Index.

NewIdx_001.Name = "Nombre de categoría"

NewIdx_001.Fields = "+Nombre de categoría"

NewIdx_001.Unique = -1

NewIdx_001.Primary = 0

NewTd_001.Indexes.Append NewIdx_001

NewIdx_002.Name = "PrimaryKey"

NewIdx_002.Fields = "+ID de categoría"

NewIdx_002.Unique = -1


```
NewIdx_002.Primary = -1  
NewTd_001.Indexes.Append NewIdx_002
```

'Creación de la Tabla.

```
MiBaseDeDatos.TableDefs.Append NewTd_001
```

'Declaración de una Nueva Tabla.

```
Dim NewTd_002 as New TableDef
```

'Declaración Del Nombre de la Tabla.

```
NewTd_002.Name = "Clientes"
```

'Declaración de Nuevos Campos.

```
Dim Field_005 as New Field
```

```
Dim Field_006 as New Field
```

```
Dim Field_007 as New Field
```

```
Dim Field_008 as New Field
```

```
Dim Field_009 as New Field
```

```
Dim Field_010 as New Field
```

```
Dim Field_011 as New Field
```

```
Dim Field_012 as New Field
```

```
Dim Field_013 as New Field
```

```
Dim Field_014 as New Field
```

```
Dim Field_015 as New Field
```

'Declaración de Nuevos Index.

```
Dim NewIdx_003 as New Index
```

```
Dim NewIdx_004 as New Index
```

```
Dim NewIdx_005 as New Index
```

```
Dim NewIdx_006 as New Index
```

'Características de los Campos.

```
Field_005.Name = "ID de cliente"
```

```
Field_005.Type = 10
```

```
Field_005.Size = 5
```

```
Field_005.Attributes = 2
```

```
NewTd_002.Fields.Append Field_005
```

```
Field_006.Name = "Nombre de compañía"
```

```
Field_006.Type = 10
```

```
Field_006.Size = 40
```

```
Field_006.Attributes = 2
```

```
NewTd_002.Fields.Append Field_006
```

```
Field_007.Name = "Nombre del contacto"
```

```
Field_007.Type = 10
```

```
Field_007.Size = 30
```

```
Field_007.Attributes = 2
```

```
NewTd_002.Fields.Append Field_007
```

```
Field_008.Name = "Cargo del contacto"
```

```
Field_008.Type = 10
```

```
Field_008.Size = 30
```

```
Field_008.Attributes = 2
```

```
NewTd_002.Fields.Append Field_008
```

```
Field_009.Name = "Dirección"
Field_009.Type = 10
Field_009.Size = 60
Field_009.Attributes = 2
NewTd_002.Fields.Append Field_009
```

```
Field_010.Name = "Ciudad"
Field_010.Type = 10
Field_010.Size = 15
Field_010.Attributes = 2
NewTd_002.Fields.Append Field_010
```

```
Field_011.Name = "Región"
Field_011.Type = 10
Field_011.Size = 15
Field_011.Attributes = 2
NewTd_002.Fields.Append Field_011
```

```
Field_012.Name = "Cód postal"
Field_012.Type = 10
Field_012.Size = 10
Field_012.Attributes = 2
NewTd_002.Fields.Append Field_012
```

```
Field_013.Name = "País"
Field_013.Type = 10
Field_013.Size = 15
Field_013.Attributes = 2
NewTd_002.Fields.Append Field_013
```

```
Field_014.Name = "Teléfono"
Field_014.Type = 10
Field_014.Size = 24
Field_014.Attributes = 2
NewTd_002.Fields.Append Field_014
```

```
Field_015.Name = "Fax"
Field_015.Type = 10
Field_015.Size = 24
Field_015.Attributes = 2
NewTd_002.Fields.Append Field_015
```

```
'Características de los Index.
NewIdx_003.Name = "Ciudad"
NewIdx_003.Fields = "+Ciudad"
NewIdx_003.Unique = 0
NewIdx_003.Primary = 0
NewTd_002.Indexes.Append NewIdx_003
```

```
NewIdx_004.Name = "Nombre de compañía"
NewIdx_004.Fields = "+Nombre de compañía"
NewIdx_004.Unique = 0
NewIdx_004.Primary = 0
NewTd_002.Indexes.Append NewIdx_004
```

```
NewIdx_005.Name = "PrimaryKey"
```

```
NewIdx_005.Fields = "+ID de cliente"  
NewIdx_005.Unique = -1  
NewIdx_005.Primary = -1  
NewTd_002.Indexes.Append NewIdx_005
```

```
NewIdx_006.Name = "Región"  
NewIdx_006.Fields = "+Región"  
NewIdx_006.Unique = 0  
NewIdx_006.Primary = 0  
NewTd_002.Indexes.Append NewIdx_006
```

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_002

'Declaración de una Nueva Tabla.

Dim NewTd_003 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_003.Name = "Compañías de envíos"

'Declaración de Nuevos Campos.

Dim Field_016 as New Field

Dim Field_017 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_007 as New Index

'Características de los Campos.

Field_016.Name = "ID de compañía envíos"

Field_016.Type = 4

Field_016.Attributes = 17

NewTd_003.Fields.Append Field_016

Field_017.Name = "Nombre de compañía"

Field_017.Type = 10

Field_017.Size = 40

Field_017.Attributes = 2

NewTd_003.Fields.Append Field_017

'Características de los Index.

NewIdx_007.Name = "PrimaryKey"

NewIdx_007.Fields = "+ID de compañía envíos"

NewIdx_007.Unique = -1

NewIdx_007.Primary = -1

NewTd_003.Indexes.Append NewIdx_007

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_003

'Declaración de una Nueva Tabla.

Dim NewTd_004 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_004.Name = "Detalles de pedidos"

'Declaración de Nuevos Campos.

```
Dim Field_018 as New Field
Dim Field_019 as New Field
Dim Field_020 as New Field
Dim Field_021 as New Field
Dim Field_022 as New Field
```

```
'Declaración de Nuevos Index.
Dim NewIdx_008 as New Index
Dim NewIdx_009 as New Index
Dim NewIdx_010 as New Index
Dim NewIdx_011 as New Index
```

```
'Características de los Campos.
Field_018.Name = "ID de pedido"
Field_018.Type = 4
Field_018.Attributes = 1
NewTd_004.Fields.Append Field_018
```

```
Field_019.Name = "ID de producto"
Field_019.Type = 4
Field_019.Attributes = 1
NewTd_004.Fields.Append Field_019
```

```
Field_020.Name = "Precio unidad"
Field_020.Type = 5
Field_020.Attributes = 1
NewTd_004.Fields.Append Field_020
```

```
Field_021.Name = "Cantidad"
Field_021.Type = 3
Field_021.Attributes = 1
NewTd_004.Fields.Append Field_021
```

```
Field_022.Name = "Descuento"
Field_022.Type = 6
Field_022.Attributes = 1
NewTd_004.Fields.Append Field_022
```

```
'Características de los Index.
NewIdx_008.Name = "ID de producto"
NewIdx_008.Fields = "+ID de producto"
NewIdx_008.Unique = 0
NewIdx_008.Primary = 0
NewTd_004.Indexes.Append NewIdx_008
```

```
NewIdx_009.Name = "PrimaryKey"
NewIdx_009.Fields = "+ID de pedido;+ID de producto"
NewIdx_009.Unique = -1
NewIdx_009.Primary = -1
NewTd_004.Indexes.Append NewIdx_009
```

```
NewIdx_010.Name = "Reference2"
NewIdx_010.Fields = "+ID de producto"
NewIdx_010.Unique = -1
NewIdx_010.Primary = -1
NewTd_004.Indexes.Append NewIdx_010
```

```
NewIdx_011.Name = "Reference4"  
NewIdx_011.Fields = "+ID de pedido"  
NewIdx_011.Unique = -1  
NewIdx_011.Primary = -1  
NewTd_004.Indexes.Append NewIdx_011
```

'Creación de la Tabla.

```
MiBaseDeDatos.TableDefs.Append NewTd_004
```

'Declaración de una Nueva Tabla.

```
Dim NewTd_005 as New TableDef
```

'Declaración Del Nombre de la Tabla.

```
NewTd_005.Name = "Empleados"
```

'Declaración de Nuevos Campos.

```
Dim Field_023 as New Field
```

```
Dim Field_024 as New Field
```

```
Dim Field_025 as New Field
```

```
Dim Field_026 as New Field
```

```
Dim Field_027 as New Field
```

```
Dim Field_028 as New Field
```

```
Dim Field_029 as New Field
```

```
Dim Field_030 as New Field
```

```
Dim Field_031 as New Field
```

```
Dim Field_032 as New Field
```

```
Dim Field_033 as New Field
```

```
Dim Field_034 as New Field
```

```
Dim Field_035 as New Field
```

```
Dim Field_036 as New Field
```

```
Dim Field_037 as New Field
```

```
Dim Field_038 as New Field
```

'Declaración de Nuevos Index.

```
Dim NewIdx_012 as New Index
```

```
Dim NewIdx_013 as New Index
```

'Características de los Campos.

```
Field_023.Name = "ID de empleado"
```

```
Field_023.Type = 4
```

```
Field_023.Attributes = 17
```

```
NewTd_005.Fields.Append Field_023
```

```
Field_024.Name = "Apellidos"
```

```
Field_024.Type = 10
```

```
Field_024.Size = 20
```

```
Field_024.Attributes = 2
```

```
NewTd_005.Fields.Append Field_024
```

```
Field_025.Name = "Nombre"
```

```
Field_025.Type = 10
```

```
Field_025.Size = 10
```

```
Field_025.Attributes = 2
```

```
NewTd_005.Fields.Append Field_025
```

Field_026.Name = "Cargo"
Field_026.Type = 10
Field_026.Size = 30
Field_026.Attributes = 2
NewTd_005.Fields.Append Field_026

Field_027.Name = "Fecha de nacimiento"
Field_027.Type = 8
Field_027.Attributes = 1
NewTd_005.Fields.Append Field_027

Field_028.Name = "Fecha de contratación"
Field_028.Type = 8
Field_028.Attributes = 1
NewTd_005.Fields.Append Field_028

Field_029.Name = "Dirección"
Field_029.Type = 10
Field_029.Size = 60
Field_029.Attributes = 2
NewTd_005.Fields.Append Field_029

Field_030.Name = "Ciudad"
Field_030.Type = 10
Field_030.Size = 15
Field_030.Attributes = 2
NewTd_005.Fields.Append Field_030

Field_031.Name = "Región"
Field_031.Type = 10
Field_031.Size = 15
Field_031.Attributes = 2
NewTd_005.Fields.Append Field_031

Field_032.Name = "Cód postal"
Field_032.Type = 10
Field_032.Size = 10
Field_032.Attributes = 2
NewTd_005.Fields.Append Field_032

Field_033.Name = "País"
Field_033.Type = 10
Field_033.Size = 15
Field_033.Attributes = 2
NewTd_005.Fields.Append Field_033

Field_034.Name = "Tel domicilio"
Field_034.Type = 10
Field_034.Size = 24
Field_034.Attributes = 2
NewTd_005.Fields.Append Field_034

Field_035.Name = "Extensión tel"
Field_035.Type = 10
Field_035.Size = 4
Field_035.Attributes = 2

NewTd_005.Fields.Append Field_035

Field_036.Name = "Foto"

Field_036.Type = 11

Field_036.Attributes = 2

NewTd_005.Fields.Append Field_036

Field_037.Name = "Notas"

Field_037.Type = 12

Field_037.Attributes = 2

NewTd_005.Fields.Append Field_037

Field_038.Name = "Jefe"

Field_038.Type = 4

Field_038.Attributes = 1

NewTd_005.Fields.Append Field_038

'Características de los Index.

NewIdx_012.Name = "Apellidos"

NewIdx_012.Fields = "+Apellidos"

NewIdx_012.Unique = 0

NewIdx_012.Primary = 0

NewTd_005.Indexes.Append NewIdx_012

NewIdx_013.Name = "PrimaryKey"

NewIdx_013.Fields = "+ID de empleado"

NewIdx_013.Unique = -1

NewIdx_013.Primary = -1

NewTd_005.Indexes.Append NewIdx_013

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_005

'Declaración de una Nueva Tabla.

Dim NewTd_006 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_006.Name = "Pedidos"

'Declaración de Nuevos Campos.

Dim Field_039 as New Field

Dim Field_040 as New Field

Dim Field_041 as New Field

Dim Field_042 as New Field

Dim Field_043 as New Field

Dim Field_044 as New Field

Dim Field_045 as New Field

Dim Field_046 as New Field

Dim Field_047 as New Field

Dim Field_048 as New Field

Dim Field_049 as New Field

Dim Field_050 as New Field

Dim Field_051 as New Field

Dim Field_052 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_014 as New Index
Dim NewIdx_015 as New Index
Dim NewIdx_016 as New Index
Dim NewIdx_017 as New Index
Dim NewIdx_018 as New Index
Dim NewIdx_019 as New Index
Dim NewIdx_020 as New Index

'Características de los Campos.
Field_039.Name = "ID de pedido"
Field_039.Type = 4
Field_039.Attributes = 1
NewTd_006.Fields.Append Field_039

Field_040.Name = "ID de cliente"
Field_040.Type = 10
Field_040.Size = 5
Field_040.Attributes = 2
NewTd_006.Fields.Append Field_040

Field_041.Name = "ID de empleado"
Field_041.Type = 4
Field_041.Attributes = 1
NewTd_006.Fields.Append Field_041

Field_042.Name = "Destinatario"
Field_042.Type = 10
Field_042.Size = 40
Field_042.Attributes = 2
NewTd_006.Fields.Append Field_042

Field_043.Name = "Dirección destinatario"
Field_043.Type = 10
Field_043.Size = 60
Field_043.Attributes = 2
NewTd_006.Fields.Append Field_043

Field_044.Name = "Ciudad destinatario"
Field_044.Type = 10
Field_044.Size = 15
Field_044.Attributes = 2
NewTd_006.Fields.Append Field_044

Field_045.Name = "Región destinatario"
Field_045.Type = 10
Field_045.Size = 15
Field_045.Attributes = 2
NewTd_006.Fields.Append Field_045

Field_046.Name = "Cód postal destinatario"
Field_046.Type = 10
Field_046.Size = 10
Field_046.Attributes = 2
NewTd_006.Fields.Append Field_046

Field_047.Name = "País destinatario"

Field_047.Type = 10
Field_047.Size = 15
Field_047.Attributes = 2
NewTd_006.Fields.Append Field_047

Field_048.Name = "Forma de envío"
Field_048.Type = 4
Field_048.Attributes = 1
NewTd_006.Fields.Append Field_048

Field_049.Name = "Fecha de pedido"
Field_049.Type = 8
Field_049.Attributes = 1
NewTd_006.Fields.Append Field_049

Field_050.Name = "Fecha de entrega"
Field_050.Type = 8
Field_050.Attributes = 1
NewTd_006.Fields.Append Field_050

Field_051.Name = "Fecha de envío"
Field_051.Type = 8
Field_051.Attributes = 1
NewTd_006.Fields.Append Field_051

Field_052.Name = "Gastos de envío"
Field_052.Type = 5
Field_052.Attributes = 1
NewTd_006.Fields.Append Field_052

'Características de los Index.
NewIdx_014.Name = "Fecha de pedido"
NewIdx_014.Fields = "+Fecha de pedido"
NewIdx_014.Unique = 0
NewIdx_014.Primary = 0
NewTd_006.Indexes.Append NewIdx_014

NewIdx_015.Name = "ID de cliente"
NewIdx_015.Fields = "+ID de cliente"
NewIdx_015.Unique = 0
NewIdx_015.Primary = 0
NewTd_006.Indexes.Append NewIdx_015

NewIdx_016.Name = "ID de empleado"
NewIdx_016.Fields = "+ID de empleado"
NewIdx_016.Unique = 0
NewIdx_016.Primary = 0
NewTd_006.Indexes.Append NewIdx_016

NewIdx_017.Name = "PrimaryKey"
NewIdx_017.Fields = "+ID de pedido"
NewIdx_017.Unique = -1
NewIdx_017.Primary = -1
NewTd_006.Indexes.Append NewIdx_017

NewIdx_018.Name = "Reference"

```
NewIdx_018.Fields = "+ID de cliente"
NewIdx_018.Unique = -1
NewIdx_018.Primary = -1
NewTd_006.Indexes.Append NewIdx_018
```

```
NewIdx_019.Name = "Reference3"
NewIdx_019.Fields = "+Forma de envío"
NewIdx_019.Unique = -1
NewIdx_019.Primary = -1
NewTd_006.Indexes.Append NewIdx_019
```

```
NewIdx_020.Name = "Reference5"
NewIdx_020.Fields = "+ID de empleado"
NewIdx_020.Unique = -1
NewIdx_020.Primary = -1
NewTd_006.Indexes.Append NewIdx_020
```

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_006

'Declaración de una Nueva Tabla.

Dim NewTd_007 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_007.Name = "Productos"

'Declaración de Nuevos Campos.

Dim Field_053 as New Field

Dim Field_054 as New Field

Dim Field_055 as New Field

Dim Field_056 as New Field

Dim Field_057 as New Field

Dim Field_058 as New Field

Dim Field_059 as New Field

Dim Field_060 as New Field

Dim Field_061 as New Field

Dim Field_062 as New Field

Dim Field_063 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_021 as New Index

Dim NewIdx_022 as New Index

Dim NewIdx_023 as New Index

Dim NewIdx_024 as New Index

Dim NewIdx_025 as New Index

Dim NewIdx_026 as New Index

'Características de los Campos.

Field_053.Name = "ID de producto"

Field_053.Type = 4

Field_053.Attributes = 17

NewTd_007.Fields.Append Field_053

Field_054.Name = "ID de proveedor"

Field_054.Type = 4

Field_054.Attributes = 1

NewTd_007.Fields.Append Field_054

Field_055.Name = "ID de categoría"
Field_055.Type = 4
Field_055.Attributes = 1
NewTd_007.Fields.Append Field_055

Field_056.Name = "Nombre de producto"
Field_056.Type = 10
Field_056.Size = 40
Field_056.Attributes = 2
NewTd_007.Fields.Append Field_056

Field_057.Name = "Nombre en español"
Field_057.Type = 10
Field_057.Size = 40
Field_057.Attributes = 2
NewTd_007.Fields.Append Field_057

Field_058.Name = "Cantidad por unidad"
Field_058.Type = 10
Field_058.Size = 20
Field_058.Attributes = 2
NewTd_007.Fields.Append Field_058

Field_059.Name = "Precio unidad"
Field_059.Type = 5
Field_059.Attributes = 1
NewTd_007.Fields.Append Field_059

Field_060.Name = "Unidades en existencia"
Field_060.Type = 3
Field_060.Attributes = 1
NewTd_007.Fields.Append Field_060

Field_061.Name = "Unidades pedidas"
Field_061.Type = 3
Field_061.Attributes = 1
NewTd_007.Fields.Append Field_061

Field_062.Name = "Nivel de nuevo pedido"
Field_062.Type = 3
Field_062.Attributes = 1
NewTd_007.Fields.Append Field_062

Field_063.Name = "Suspendido"
Field_063.Type = 1
Field_063.Attributes = 1
NewTd_007.Fields.Append Field_063

'Características de los Index.
NewIdx_021.Name = "ID de categoría"
NewIdx_021.Fields = "+ID de categoría"
NewIdx_021.Unique = 0
NewIdx_021.Primary = 0
NewTd_007.Indexes.Append NewIdx_021

```

NewIdx_022.Name = "ID de proveedor"
NewIdx_022.Fields = "+ID de proveedor"
NewIdx_022.Unique = 0
NewIdx_022.Primary = 0
NewTd_007.Indexes.Append NewIdx_022

NewIdx_023.Name = "Nombre de producto"
NewIdx_023.Fields = "+Nombre de producto"
NewIdx_023.Unique = 0
NewIdx_023.Primary = 0
NewTd_007.Indexes.Append NewIdx_023

NewIdx_024.Name = "PrimaryKey"
NewIdx_024.Fields = "+ID de producto"
NewIdx_024.Unique = -1
NewIdx_024.Primary = -1
NewTd_007.Indexes.Append NewIdx_024

NewIdx_025.Name = "Reference1"
NewIdx_025.Fields = "+ID de proveedor"
NewIdx_025.Unique = -1
NewIdx_025.Primary = -1
NewTd_007.Indexes.Append NewIdx_025

NewIdx_026.Name = "Reference1_Products"
NewIdx_026.Fields = "+ID de categoría"
NewIdx_026.Unique = -1
NewIdx_026.Primary = -1
NewTd_007.Indexes.Append NewIdx_026

```

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_007

'Declaración de una Nueva Tabla.

Dim NewTd_008 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_008.Name = "Proveedores"

'Declaración de Nuevos Campos.

Dim Field_064 as New Field

Dim Field_065 as New Field

Dim Field_066 as New Field

Dim Field_067 as New Field

Dim Field_068 as New Field

Dim Field_069 as New Field

Dim Field_070 as New Field

Dim Field_071 as New Field

Dim Field_072 as New Field

Dim Field_073 as New Field

Dim Field_074 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_027 as New Index

Dim NewIdx_028 as New Index

'Características de los Campos.
Field_064.Name = "ID de proveedor"
Field_064.Type = 4
Field_064.Attributes = 17
NewTd_008.Fields.Append Field_064

Field_065.Name = "Nombre de compañía"
Field_065.Type = 10
Field_065.Size = 40
Field_065.Attributes = 2
NewTd_008.Fields.Append Field_065

Field_066.Name = "Nombre del contacto"
Field_066.Type = 10
Field_066.Size = 30
Field_066.Attributes = 2
NewTd_008.Fields.Append Field_066

Field_067.Name = "Cargo del contacto"
Field_067.Type = 10
Field_067.Size = 30
Field_067.Attributes = 2
NewTd_008.Fields.Append Field_067

Field_068.Name = "Dirección"
Field_068.Type = 10
Field_068.Size = 60
Field_068.Attributes = 2
NewTd_008.Fields.Append Field_068

Field_069.Name = "Ciudad"
Field_069.Type = 10
Field_069.Size = 15
Field_069.Attributes = 2
NewTd_008.Fields.Append Field_069

Field_070.Name = "Región"
Field_070.Type = 10
Field_070.Size = 15
Field_070.Attributes = 2
NewTd_008.Fields.Append Field_070

Field_071.Name = "Cód postal"
Field_071.Type = 10
Field_071.Size = 10
Field_071.Attributes = 2
NewTd_008.Fields.Append Field_071

Field_072.Name = "País"
Field_072.Type = 10
Field_072.Size = 15
Field_072.Attributes = 2
NewTd_008.Fields.Append Field_072

Field_073.Name = "Teléfono"

```
Field_073.Type = 10
Field_073.Size = 24
Field_073.Attributes = 2
NewTd_008.Fields.Append Field_073
```

```
Field_074.Name = "Fax"
Field_074.Type = 10
Field_074.Size = 24
Field_074.Attributes = 2
NewTd_008.Fields.Append Field_074
```

```
'Características de los Index.
NewIdx_027.Name = "Nombre de compañía"
NewIdx_027.Fields = "+Nombre de compañía"
NewIdx_027.Unique = 0
NewIdx_027.Primary = 0
NewTd_008.Indexes.Append NewIdx_027
```

```
NewIdx_028.Name = "PrimaryKey"
NewIdx_028.Fields = "+ID de proveedor"
NewIdx_028.Unique = -1
NewIdx_028.Primary = -1
NewTd_008.Indexes.Append NewIdx_028
```

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_008

'Cierre de la Base de Datos.

MiBaseDeDatos.CLOSE

'Codigo Creado Automaticamente por DataBase Wizard.

'Basta con Abrir Cualquier Base Datos de Microsoft Access

'Para que DataBase Wizard pueda crear el Codigo.

'Probado Eficientemente en Visual Basic 3.0 Profesional

'Más Informes y Ventas Internet: ecova@vianet.com.mx

'100% Hecho en México.

'Ahora puede llamar al procedimiento de la Siguiete manera

'Sub Command1_Click ()

'CreaMiBaseDeDatos "C:\EUREKA.MDB"

'End Sub

'La base de datos se creará automaticamente

'PC Mayorista Internet: ecova@vianet.com.mx

End Sub

Ejemplo 3 [Copia](#) el código siguiente y péguelo en la sección [Declarations] de [Visual Basic...](#)

Sub CreaMiBaseDeDatos (A\$)

[Regresar al Menú Principal \(Return To Main Menu\)](#)

On Error Resume Next

Dim MiBaseDeDatos As Database 'Declaración de la Base De Datos

Set MiBaseDeDatos = CreateDatabase(A\$, ";LANGID=0x0809;CP=1252;COUNTRY=0", 2)

'Declaración de una Nueva Tabla.

Dim NewTd_001 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_001.Name = "Agenda"

'Declaración de Nuevos Campos.

Dim Field_001 as New Field

Dim Field_002 as New Field

Dim Field_003 as New Field

Dim Field_004 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_001 as New Index

'Características de los Campos.

Field_001.Name = "Nombre"

Field_001.Type = 10

Field_001.Size = 255

Field_001.Attributes = 2

NewTd_001.Fields.Append Field_001

Field_002.Name = "Direccion"

Field_002.Type = 10

Field_002.Size = 255

Field_002.Attributes = 2

NewTd_001.Fields.Append Field_002

Field_003.Name = "telefono"

Field_003.Type = 10

Field_003.Size = 255

Field_003.Attributes = 2

NewTd_001.Fields.Append Field_003

Field_004.Name = "Comentarios"

Field_004.Type = 10

Field_004.Size = 255

Field_004.Attributes = 2

NewTd_001.Fields.Append Field_004

'Características de los Index.

NewIdx_001.Name = "INDEX UNO"

NewIdx_001.Fields = "+Nombre"

NewIdx_001.Unique = -1

NewIdx_001.Primary = -1

NewTd_001.Indexes.Append NewIdx_001

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_001

'Cierre de la Base de Datos.

MiBaseDeDatos.CLOSE

'Codigo Creado Automaticamente por DataBase Wizard.

'Basta con Abrir Cualquier Base Datos de Microsoft Access

'Para que DataBase Wizard pueda crear el Codigo.

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'Ahora puede llamar al procedimiento de la Siguiete manera

'Sub Command1_Click ()

'CreaMiBaseDeDatos "C:\EUREKA.MDB"

'End Sub

'La base de datos se creará automaticamente

'PC Mayorista Internet: ecova@vianet.com.mx

End Sub

Ejemplo 4

Copie el código siguiente y péguelo en la sección [Declarations] de Visual Basic...

Sub CreaMiBaseDeDatos (A\$)

Regresar al Menú Principal (Return To Main Menu)

On Error Resume Next

Dim MiBaseDeDatos As Database 'Declaración de la Base De Datos

Set MiBaseDeDatos = CreateDatabase(A\$, ";LANGID=0x0809;CP=1252;COUNTRY=0", 2)

'Declaración de una Nueva Tabla.

Dim NewTd_001 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_001.Name = "001 LADA 91"

'Declaración de Nuevos Campos.

Dim Field_001 as New Field

Dim Field_002 as New Field

'Declaración de Nuevos Index.

'Características de los Campos.

Field_001.Name = "Localidad"

Field_001.Type = 10

Field_001.Size = 255

Field_001.Attributes = 2

NewTd_001.Fields.Append Field_001

Field_002.Name = "Clave"

Field_002.Type = 10

Field_002.Size = 8

Field_002.Attributes = 1

NewTd_001.Fields.Append Field_002

'Características de los Index.

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_001

'Declaración de una Nueva Tabla.

Dim NewTd_002 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_002.Name = "002 LADA 95"

'Declaración de Nuevos Campos.

Dim Field_003 as New Field

Dim Field_004 as New Field

'Declaración de Nuevos Index.

'Características de los Campos.

Field_003.Name = "Localidad"

Field_003.Type = 10

Field_003.Size = 255

Field_003.Attributes = 2

NewTd_002.Fields.Append Field_003

```
Field_004.Name = "Clave"  
Field_004.Type = 10  
Field_004.Size = 8  
Field_004.Attributes = 1  
NewTd_002.Fields.Append Field_004
```

```
'Características de los Index.
```

```
'Creación de la Tabla.
```

```
MiBaseDeDatos.TableDefs.Append NewTd_002
```

```
*****
```

```
'Declaración de una Nueva Tabla.
```

```
Dim NewTd_003 as New TableDef
```

```
'Declaración Del Nombre de la Tabla.
```

```
NewTd_003.Name = "003 LADA 98"
```

```
'Declaración de Nuevos Campos.
```

```
Dim Field_005 as New Field
```

```
Dim Field_006 as New Field
```

```
'Declaración de Nuevos Index.
```

```
'Características de los Campos.
```

```
Field_005.Name = "Localidad"
```

```
Field_005.Type = 10
```

```
Field_005.Size = 255
```

```
Field_005.Attributes = 2
```

```
NewTd_003.Fields.Append Field_005
```

```
Field_006.Name = "Clave"
```

```
Field_006.Type = 10
```

```
Field_006.Size = 255
```

```
Field_006.Attributes = 2
```

```
NewTd_003.Fields.Append Field_006
```

```
'Características de los Index.
```

```
'Creación de la Tabla.
```

```
MiBaseDeDatos.TableDefs.Append NewTd_003
```

```
*****
```

```
'Declaración de una Nueva Tabla.
```

```
Dim NewTd_004 as New TableDef
```

```
'Declaración Del Nombre de la Tabla.
```

```
NewTd_004.Name = "004 LADA 800"
```

```
'Declaración de Nuevos Campos.
```

```
Dim Field_007 as New Field
```

```
Dim Field_008 as New Field
```

```
'Declaración de Nuevos Index.
```

```
'Características de los Campos.
```

```
Field_007.Name = "Localidad"
```

```
Field_007.Type = 10
```

```
Field_007.Size = 255
```

```
Field_007.Attributes = 2
```

NewTd_004.Fields.Append Field_007

Field_008.Name = "Clave"

Field_008.Type = 10

Field_008.Size = 8

Field_008.Attributes = 1

NewTd_004.Fields.Append Field_008

'Características de los Index.

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_004

'Cierre de la Base de Datos.

MiBaseDeDatos.CLOSE

'Codigo Creado Automaticamente por DataBase Wizard.

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'Ahora puede llamar al procedimiento de la Siguiete manera

'Sub Command1_Click ()

'CreaMiBaseDeDatos "C:\EUREKA.MDB"

'End Sub

'La base de datos se creará automaticamente

'PC Mayorista Internet: ecova@vianet.com.mx

End Sub

Ejemplo 5

Copie el código siguiente y péguelo en la sección [Declarations] de Visual Basic...

Sub CreaMiBaseDeDatos (A\$)

Regresar al Menú Principal (Return To Main Menu)

On Error Resume Next

Dim MiBaseDeDatos As Database 'Declaración de la Base De Datos

Set MiBaseDeDatos = CreateDatabase(A\$, ";LANGID=0x0809;CP=1252;COUNTRY=0", 2)

'Declaración de una Nueva Tabla.

Dim NewTd_001 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_001.Name = "Bombas"

'Declaración de Nuevos Campos.

Dim Field_001 as New Field

Dim Field_002 as New Field

Dim Field_003 as New Field

Dim Field_004 as New Field

Dim Field_005 as New Field

Dim Field_006 as New Field

Dim Field_007 as New Field

Dim Field_008 as New Field

Dim Field_009 as New Field

Dim Field_010 as New Field

'Declaración de Nuevos Index.

'Características de los Campos.

Field_001.Name = "Fecha"

Field_001.Type = 8

Field_001.Attributes = 1

NewTd_001.Fields.Append Field_001

Field_002.Name = "Bomba Numero"

Field_002.Type = 7

Field_002.Attributes = 1

NewTd_001.Fields.Append Field_002

Field_003.Name = "Turno Numero"

Field_003.Type = 10

Field_003.Size = 255

Field_003.Attributes = 2

NewTd_001.Fields.Append Field_003

Field_004.Name = "Hora Inicio"

Field_004.Type = 10

Field_004.Size = 255

Field_004.Attributes = 2

NewTd_001.Fields.Append Field_004

Field_005.Name = "Hora Final"

Field_005.Type = 10

Field_005.Size = 255

Field_005.Attributes = 2

NewTd_001.Fields.Append Field_005

```
Field_006.Name = "Venta Magna Sin"  
Field_006.Type = 5  
Field_006.Attributes = 1  
NewTd_001.Fields.Append Field_006
```

```
Field_007.Name = "Venta Nova"  
Field_007.Type = 5  
Field_007.Attributes = 1  
NewTd_001.Fields.Append Field_007
```

```
Field_008.Name = "Venta Diesel"  
Field_008.Type = 5  
Field_008.Attributes = 1  
NewTd_001.Fields.Append Field_008
```

```
Field_009.Name = "Venta Aceites"  
Field_009.Type = 5  
Field_009.Attributes = 1  
NewTd_001.Fields.Append Field_009
```

```
Field_010.Name = "Venta Otros"  
Field_010.Type = 5  
Field_010.Attributes = 1  
NewTd_001.Fields.Append Field_010
```

```
'Características de los Index.
```

```
'Creación de la Tabla.
```

```
MiBaseDeDatos.TableDefs.Append NewTd_001
```

```
*****
```

```
'Declaración de una Nueva Tabla.
```

```
Dim NewTd_002 as New TableDef
```

```
'Declaración Del Nombre de la Tabla.
```

```
NewTd_002.Name = "Clientes"
```

```
'Declaración de Nuevos Campos.
```

```
Dim Field_011 as New Field
```

```
Dim Field_012 as New Field
```

```
Dim Field_013 as New Field
```

```
Dim Field_014 as New Field
```

```
Dim Field_015 as New Field
```

```
Dim Field_016 as New Field
```

```
Dim Field_017 as New Field
```

```
Dim Field_018 as New Field
```

```
Dim Field_019 as New Field
```

```
Dim Field_020 as New Field
```

```
'Declaración de Nuevos Index.
```

```
'Características de los Campos.
```

```
Field_011.Name = "Codigo Cliente"
```

```
Field_011.Type = 10
```

```
Field_011.Size = 255
```

```
Field_011.Attributes = 2
```

```
NewTd_002.Fields.Append Field_011
```

```
Field_012.Name = "Numero de Cliente"  
Field_012.Type = 4  
Field_012.Attributes = 17  
NewTd_002.Fields.Append Field_012
```

```
Field_013.Name = "Nombre"  
Field_013.Type = 10  
Field_013.Size = 255  
Field_013.Attributes = 2  
NewTd_002.Fields.Append Field_013
```

```
Field_014.Name = "Apellido Paterno"  
Field_014.Type = 10  
Field_014.Size = 255  
Field_014.Attributes = 2  
NewTd_002.Fields.Append Field_014
```

```
Field_015.Name = "Apellido Materno"  
Field_015.Type = 10  
Field_015.Size = 255  
Field_015.Attributes = 2  
NewTd_002.Fields.Append Field_015
```

```
Field_016.Name = "Domicilio"  
Field_016.Type = 10  
Field_016.Size = 255  
Field_016.Attributes = 2  
NewTd_002.Fields.Append Field_016
```

```
Field_017.Name = "Telefono"  
Field_017.Type = 10  
Field_017.Size = 255  
Field_017.Attributes = 2  
NewTd_002.Fields.Append Field_017
```

```
Field_018.Name = "Codigo Postal"  
Field_018.Type = 10  
Field_018.Size = 255  
Field_018.Attributes = 2  
NewTd_002.Fields.Append Field_018
```

```
Field_019.Name = "Tipo Cliente"  
Field_019.Type = 10  
Field_019.Size = 255  
Field_019.Attributes = 2  
NewTd_002.Fields.Append Field_019
```

```
Field_020.Name = "Comentarios"  
Field_020.Type = 10  
Field_020.Size = 255  
Field_020.Attributes = 2  
NewTd_002.Fields.Append Field_020
```

'Características de los Index.

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_002

'Declaración de una Nueva Tabla.

Dim NewTd_003 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_003.Name = "Compras"

'Declaración de Nuevos Campos.

Dim Field_021 as New Field

Dim Field_022 as New Field

Dim Field_023 as New Field

Dim Field_024 as New Field

Dim Field_025 as New Field

Dim Field_026 as New Field

Dim Field_027 as New Field

Dim Field_028 as New Field

Dim Field_029 as New Field

Dim Field_030 as New Field

Dim Field_031 as New Field

'Declaración de Nuevos Index.

'Características de los Campos.

Field_021.Name = "Fecha"

Field_021.Type = 8

Field_021.Attributes = 1

NewTd_003.Fields.Append Field_021

Field_022.Name = "Proveedor"

Field_022.Type = 10

Field_022.Size = 255

Field_022.Attributes = 2

NewTd_003.Fields.Append Field_022

Field_023.Name = "Domicilio"

Field_023.Type = 10

Field_023.Size = 255

Field_023.Attributes = 2

NewTd_003.Fields.Append Field_023

Field_024.Name = "Telefono"

Field_024.Type = 10

Field_024.Size = 255

Field_024.Attributes = 2

NewTd_003.Fields.Append Field_024

Field_025.Name = "Codigo Postal"

Field_025.Type = 10

Field_025.Size = 255

Field_025.Attributes = 2

NewTd_003.Fields.Append Field_025

Field_026.Name = "Concepto"

Field_026.Type = 10

Field_026.Size = 255

```
Field_026.Attributes = 2
NewTd_003.Fields.Append Field_026
```

```
Field_027.Name = "Cantidad"
Field_027.Type = 5
Field_027.Attributes = 1
NewTd_003.Fields.Append Field_027
```

```
Field_028.Name = "Forma de Pago"
Field_028.Type = 10
Field_028.Size = 255
Field_028.Attributes = 2
NewTd_003.Fields.Append Field_028
```

```
Field_029.Name = "Fecha de Pago"
Field_029.Type = 8
Field_029.Attributes = 1
NewTd_003.Fields.Append Field_029
```

```
Field_030.Name = "Pagado"
Field_030.Type = 1
Field_030.Attributes = 1
NewTd_003.Fields.Append Field_030
```

```
Field_031.Name = "Comentarios"
Field_031.Type = 10
Field_031.Size = 255
Field_031.Attributes = 2
NewTd_003.Fields.Append Field_031
```

'Características de los Index.

'Creación de la Tabla.

```
MiBaseDeDatos.TableDefs.Append NewTd_003
```

'Declaración de una Nueva Tabla.

```
Dim NewTd_004 as New TableDef
```

'Declaración Del Nombre de la Tabla.

```
NewTd_004.Name = "Empleados"
```

'Declaración de Nuevos Campos.

```
Dim Field_032 as New Field
```

```
Dim Field_033 as New Field
```

```
Dim Field_034 as New Field
```

```
Dim Field_035 as New Field
```

```
Dim Field_036 as New Field
```

```
Dim Field_037 as New Field
```

```
Dim Field_038 as New Field
```

```
Dim Field_039 as New Field
```

```
Dim Field_040 as New Field
```

```
Dim Field_041 as New Field
```

```
Dim Field_042 as New Field
```

```
Dim Field_043 as New Field
```

```
Dim Field_044 as New Field
```

```
Dim Field_045 as New Field
```

```
Dim Field_046 as New Field
```


'Declaración de Nuevos Index.

'Características de los Campos.

Field_032.Name = "Nombre"

Field_032.Type = 10

Field_032.Size = 255

Field_032.Attributes = 2

NewTd_004.Fields.Append Field_032

Field_033.Name = "Apellido Paterno"

Field_033.Type = 10

Field_033.Size = 255

Field_033.Attributes = 2

NewTd_004.Fields.Append Field_033

Field_034.Name = "Apellido Materno"

Field_034.Type = 10

Field_034.Size = 255

Field_034.Attributes = 2

NewTd_004.Fields.Append Field_034

Field_035.Name = "Fecha de Nacimiento"

Field_035.Type = 8

Field_035.Attributes = 1

NewTd_004.Fields.Append Field_035

Field_036.Name = "Lugar de Nacimiento"

Field_036.Type = 10

Field_036.Size = 255

Field_036.Attributes = 2

NewTd_004.Fields.Append Field_036

Field_037.Name = "Domicilio"

Field_037.Type = 10

Field_037.Size = 255

Field_037.Attributes = 2

NewTd_004.Fields.Append Field_037

Field_038.Name = "Telefono"

Field_038.Type = 10

Field_038.Size = 255

Field_038.Attributes = 2

NewTd_004.Fields.Append Field_038

Field_039.Name = "Entre Las Calles"

Field_039.Type = 10

Field_039.Size = 255

Field_039.Attributes = 2

NewTd_004.Fields.Append Field_039

Field_040.Name = "Colonia"

Field_040.Type = 10

Field_040.Size = 255

Field_040.Attributes = 2

NewTd_004.Fields.Append Field_040

```
Field_041.Name = "Codigo Postal"
Field_041.Type = 10
Field_041.Size = 255
Field_041.Attributes = 2
NewTd_004.Fields.Append Field_041
```

```
Field_042.Name = "Seguro Social"
Field_042.Type = 10
Field_042.Size = 255
Field_042.Attributes = 2
NewTd_004.Fields.Append Field_042
```

```
Field_043.Name = "Fecha de Alta"
Field_043.Type = 10
Field_043.Size = 255
Field_043.Attributes = 2
NewTd_004.Fields.Append Field_043
```

```
Field_044.Name = "Puesto Desempeñado"
Field_044.Type = 10
Field_044.Size = 255
Field_044.Attributes = 2
NewTd_004.Fields.Append Field_044
```

```
Field_045.Name = "Comentarios"
Field_045.Type = 10
Field_045.Size = 255
Field_045.Attributes = 2
NewTd_004.Fields.Append Field_045
```

```
Field_046.Name = "Fotografia"
Field_046.Type = 12
Field_046.Attributes = 2
NewTd_004.Fields.Append Field_046
```

'Características de los Index.

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_004

'Declaración de una Nueva Tabla.

Dim NewTd_005 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_005.Name = "Ventas"

'Declaración de Nuevos Campos.

Dim Field_047 as New Field

Dim Field_048 as New Field

Dim Field_049 as New Field

Dim Field_050 as New Field

Dim Field_051 as New Field

Dim Field_052 as New Field

Dim Field_053 as New Field

Dim Field_054 as New Field

Dim Field_055 as New Field

Dim Field_056 as New Field
Dim Field_057 as New Field

'Declaración de Nuevos Index.

'Características de los Campos.
Field_047.Name = "Fecha"
Field_047.Type = 8
Field_047.Attributes = 1
NewTd_005.Fields.Append Field_047

Field_048.Name = "Nombre"
Field_048.Type = 10
Field_048.Size = 255
Field_048.Attributes = 2
NewTd_005.Fields.Append Field_048

Field_049.Name = "Direccion"
Field_049.Type = 10
Field_049.Size = 255
Field_049.Attributes = 2
NewTd_005.Fields.Append Field_049

Field_050.Name = "Telefono"
Field_050.Type = 10
Field_050.Size = 255
Field_050.Attributes = 2
NewTd_005.Fields.Append Field_050

Field_051.Name = "Codigo Postal"
Field_051.Type = 10
Field_051.Size = 255
Field_051.Attributes = 2
NewTd_005.Fields.Append Field_051

Field_052.Name = "Registro Federal de Contribuyentes"
Field_052.Type = 10
Field_052.Size = 255
Field_052.Attributes = 2
NewTd_005.Fields.Append Field_052

Field_053.Name = "Cantidad"
Field_053.Type = 7
Field_053.Attributes = 1
NewTd_005.Fields.Append Field_053

Field_054.Name = "Concepto"
Field_054.Type = 10
Field_054.Size = 255
Field_054.Attributes = 2
NewTd_005.Fields.Append Field_054

Field_055.Name = "Precio Unitario"
Field_055.Type = 5
Field_055.Attributes = 1
NewTd_005.Fields.Append Field_055

```
Field_056.Name = "Total"  
Field_056.Type = 5  
Field_056.Attributes = 1  
NewTd_005.Fields.Append Field_056
```

```
Field_057.Name = "Forma de Pago"  
Field_057.Type = 10  
Field_057.Size = 255  
Field_057.Attributes = 2  
NewTd_005.Fields.Append Field_057
```

'Características de los Index.

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_005

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'Ahora puede llamar al procedimiento de la Siguiete manera

'Sub Command1_Click ()

'CreaMiBaseDeDatos "C:\EUREKA.MDB"

'End Sub

'La base de datos se creará automaticamente

'PC Mayorista Internet: ecova@vianet.com.mx

'Cierre de la Base de Datos.

MiBaseDeDatos.CLOSE

End Sub

Ejemplo 6

Copie el código siguiente y péguelo en la sección [Declarations] de Visual Basic...

Sub CreaMiBaseDeDatos (A\$)

Regresar al Menú Principal (Return To Main Menu)

On Error Resume Next

Dim MiBaseDeDatos As Database 'Declaración de la Base De Datos

Set MiBaseDeDatos = CreateDatabase(A\$, ";LANGID=0x0809;CP=1252;COUNTRY=0", 2)

'Declaración de una Nueva Tabla.

Dim NewTd_001 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_001.Name = "Alumno"

'Declaración de Nuevos Campos.

Dim Field_001 as New Field

Dim Field_002 as New Field

Dim Field_003 as New Field

Dim Field_004 as New Field

Dim Field_005 as New Field

Dim Field_006 as New Field

Dim Field_007 as New Field

Dim Field_008 as New Field

Dim Field_009 as New Field

Dim Field_010 as New Field

Dim Field_011 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_001 as New Index

'Características de los Campos.

Field_001.Name = "Nombre"

Field_001.Type = 10

Field_001.Size = 255

Field_001.Attributes = 2

NewTd_001.Fields.Append Field_001

Field_002.Name = "Apellido Paterno"

Field_002.Type = 10

Field_002.Size = 255

Field_002.Attributes = 2

NewTd_001.Fields.Append Field_002

Field_003.Name = "Apellido Materno"

Field_003.Type = 10

Field_003.Size = 255

Field_003.Attributes = 2

NewTd_001.Fields.Append Field_003

Field_004.Name = "Grado"

Field_004.Type = 10

Field_004.Size = 255

Field_004.Attributes = 2

NewTd_001.Fields.Append Field_004

Field_005.Name = "Grupo"

```
Field_005.Type = 10
Field_005.Size = 255
Field_005.Attributes = 2
NewTd_001.Fields.Append Field_005
```

```
Field_006.Name = "Turno"
Field_006.Type = 10
Field_006.Size = 255
Field_006.Attributes = 2
NewTd_001.Fields.Append Field_006
```

```
Field_007.Name = "Domicilio"
Field_007.Type = 10
Field_007.Size = 255
Field_007.Attributes = 2
NewTd_001.Fields.Append Field_007
```

```
Field_008.Name = "Colonia"
Field_008.Type = 10
Field_008.Size = 255
Field_008.Attributes = 2
NewTd_001.Fields.Append Field_008
```

```
Field_009.Name = "Ciudad"
Field_009.Type = 10
Field_009.Size = 255
Field_009.Attributes = 2
NewTd_001.Fields.Append Field_009
```

```
Field_010.Name = "Telefono"
Field_010.Type = 10
Field_010.Size = 255
Field_010.Attributes = 2
NewTd_001.Fields.Append Field_010
```

```
Field_011.Name = "Ciclo Escolar"
Field_011.Type = 10
Field_011.Size = 255
Field_011.Attributes = 2
NewTd_001.Fields.Append Field_011
```

```
    'Características de los Index.
    NewIdx_001.Name = "NOMBRES"
    NewIdx_001.Fields = "+Nombre;+Apellido Paterno;+Apellido Materno"
    NewIdx_001.Unique = -1
    NewIdx_001.Primary = -1
    NewTd_001.Indexes.Append NewIdx_001
```

'Creación de la Tabla.

```
MiBaseDeDatos.TableDefs.Append NewTd_001
```

'Declaración de una Nueva Tabla.

```
Dim NewTd_002 as New TableDef
```

'Declaración Del Nombre de la Tabla.

```
NewTd_002.Name = "Calificaciones"
```

'Declaración de Nuevos Campos.

Dim Field_012 as New Field

Dim Field_013 as New Field

Dim Field_014 as New Field

Dim Field_015 as New Field

Dim Field_016 as New Field

Dim Field_017 as New Field

Dim Field_018 as New Field

Dim Field_019 as New Field

Dim Field_020 as New Field

Dim Field_021 as New Field

Dim Field_022 as New Field

Dim Field_023 as New Field

'Declaración de Nuevos Index.

'Características de los Campos.

Field_012.Name = "Periodo 01"

Field_012.Type = 6

Field_012.Attributes = 1

NewTd_002.Fields.Append Field_012

Field_013.Name = "Periodo 02"

Field_013.Type = 6

Field_013.Attributes = 1

NewTd_002.Fields.Append Field_013

Field_014.Name = "Periodo 03"

Field_014.Type = 6

Field_014.Attributes = 1

NewTd_002.Fields.Append Field_014

Field_015.Name = "Periodo 04"

Field_015.Type = 6

Field_015.Attributes = 1

NewTd_002.Fields.Append Field_015

Field_016.Name = "Periodo 05"

Field_016.Type = 6

Field_016.Attributes = 1

NewTd_002.Fields.Append Field_016

Field_017.Name = "Periodo 06"

Field_017.Type = 6

Field_017.Attributes = 1

NewTd_002.Fields.Append Field_017

Field_018.Name = "Periodo 07"

Field_018.Type = 6

Field_018.Attributes = 1

NewTd_002.Fields.Append Field_018

Field_019.Name = "Periodo 08"

Field_019.Type = 6

Field_019.Attributes = 1

NewTd_002.Fields.Append Field_019

Field_020.Name = "Periodo 09"

Field_020.Type = 6

Field_020.Attributes = 1

NewTd_002.Fields.Append Field_020

Field_021.Name = "Periodo 10"

Field_021.Type = 6

Field_021.Attributes = 1

NewTd_002.Fields.Append Field_021

Field_022.Name = "Periodo 11"

Field_022.Type = 6

Field_022.Attributes = 1

NewTd_002.Fields.Append Field_022

Field_023.Name = "Periodo 12"

Field_023.Type = 6

Field_023.Attributes = 1

NewTd_002.Fields.Append Field_023

'Características de los Index.

'Creación de la Tabla.

MiBaseDeDatos.TableDefs.Append NewTd_002

'Declaración de una Nueva Tabla.

Dim NewTd_003 as New TableDef

'Declaración Del Nombre de la Tabla.

NewTd_003.Name = "Materias"

'Declaración de Nuevos Campos.

Dim Field_024 as New Field

Dim Field_025 as New Field

Dim Field_026 as New Field

Dim Field_027 as New Field

Dim Field_028 as New Field

Dim Field_029 as New Field

Dim Field_030 as New Field

Dim Field_031 as New Field

Dim Field_032 as New Field

Dim Field_033 as New Field

Dim Field_034 as New Field

Dim Field_035 as New Field

'Declaración de Nuevos Index.

Dim NewIdx_002 as New Index

'Características de los Campos.

Field_024.Name = "Periodo"

Field_024.Type = 6

Field_024.Attributes = 1

NewTd_003.Fields.Append Field_024

Field_025.Name = "Español"

Field_025.Type = 10
Field_025.Size = 255
Field_025.Attributes = 2
NewTd_003.Fields.Append Field_025

Field_026.Name = "Matematicas"
Field_026.Type = 10
Field_026.Size = 255
Field_026.Attributes = 2
NewTd_003.Fields.Append Field_026

Field_027.Name = "Ciencias Naturales"
Field_027.Type = 10
Field_027.Size = 255
Field_027.Attributes = 2
NewTd_003.Fields.Append Field_027

Field_028.Name = "Ciencias Sociales"
Field_028.Type = 10
Field_028.Size = 255
Field_028.Attributes = 2
NewTd_003.Fields.Append Field_028

Field_029.Name = "Quimica"
Field_029.Type = 10
Field_029.Size = 255
Field_029.Attributes = 2
NewTd_003.Fields.Append Field_029

Field_030.Name = "Fisica"
Field_030.Type = 10
Field_030.Size = 255
Field_030.Attributes = 2
NewTd_003.Fields.Append Field_030

Field_031.Name = "Biologia"
Field_031.Type = 10
Field_031.Size = 255
Field_031.Attributes = 2
NewTd_003.Fields.Append Field_031

Field_032.Name = "Ingles"
Field_032.Type = 10
Field_032.Size = 255
Field_032.Attributes = 2
NewTd_003.Fields.Append Field_032

Field_033.Name = "Computacion"
Field_033.Type = 10
Field_033.Size = 255
Field_033.Attributes = 2
NewTd_003.Fields.Append Field_033

Field_034.Name = "Artisticas"
Field_034.Type = 10
Field_034.Size = 255

```
Field_034.Attributes = 2
NewTd_003.Fields.Append Field_034
```

```
Field_035.Name = "Educacion Fisica"
Field_035.Type = 10
Field_035.Size = 255
Field_035.Attributes = 2
NewTd_003.Fields.Append Field_035
```

```
'Caracteristicas de los Index.
NewIdx_002.Name = "SortIndex"
NewIdx_002.Fields = "+Periodo"
NewIdx_002.Unique = -1
NewIdx_002.Primary = -1
NewTd_003.Indexes.Append NewIdx_002
```

'Creación de la Tabla.

```
MiBaseDeDatos.TableDefs.Append NewTd_003
```

'Codigo Creado Automaticamente por DataBase Wizard.

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```
'Sub Command1_Click ()
```

```
'CreaMiBaseDeDatos "C:\EUREKA.MDB"
```

```
'End Sub
```

'La base de datos se creará automaticamente

'PC Mayorista Internet: ecova@vianet.com.mx

'Cierre de la Base de Datos.

```
MiBaseDeDatos.CLOSE
```

```
End Sub
```


