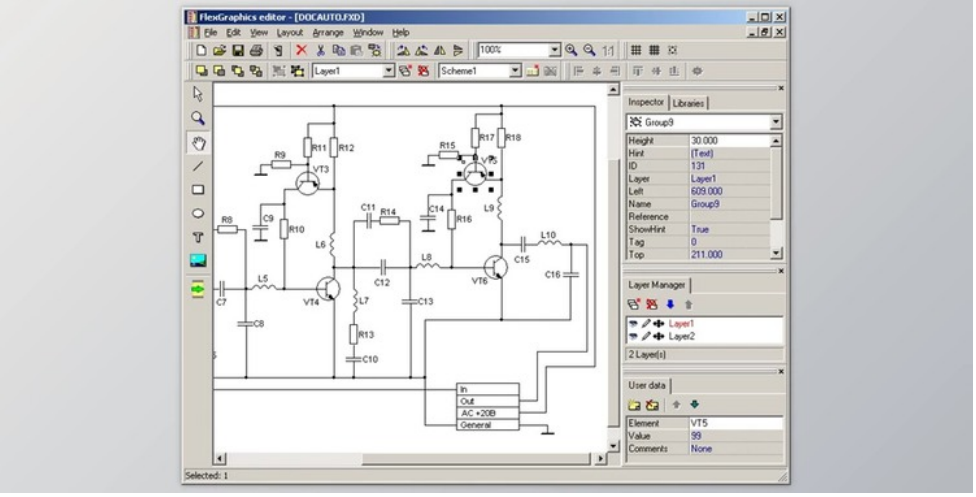
FlexGraphics v1.80 (17 Feb 2019) for D4-D10.3 Rio & CB5-CB10.3 Rio Full Source

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FlexGraphics - is a set of components for creating vector graphics applications under Borland Delphi (CAD, GIS, SCADA, VISIO). You may use FlexGraphics library to create plots, drawings, electrical, concept, and mnemonic charts and create interactive plans with a higher degree of detail for various buildings, buildings, or components.

Numerous sensors in real-time. SCADA-systems, GIS-systems, and CAD-systems may also be manufactured with this library. FlexGraphics for Borland Delphi/C++Builder could be known as a miniature analog for Visio.

Additionally, the programmer becomes complete control of all objects at run time, such as accessing items both by ID and by name. User-defined fields and values and usual or multi-line hints can be given for each item and stored in the body.

A sample vector graphics editor program (along with source code on Borland Delphi) is distributed with the library. This sample program implements all of the functionality of the item (such as drawing objects, altering their properties via object builder, object group, object orientation, working with bitmaps, working with layers, working together with grid, production of pictures libraries, working with graphs within the record, etc..)

FlexGraphics for Borland Delphi/C++Builder will make it possible for you to construct vector graphics capabilities on your own software. You'll have the ability to construct serious full-featured image processing systems using its own help. For detailed info regarding FlexGraphics, see Info department.

FlexGraphics Great Attributes:

- One file may contain multiple graphs That May Be cross-referenced from various items belonging to various webpages (graphs);
- Page history and background picture are fully supported;
- Multiple layers support (coating can be deciphered, readable, and concealed);
- Textual and binary record format;
- Thing groups are encouraged;
- Undo/redo is encouraged;
- Adaptive connection lines;
- line cap styles;
- Two Types of the grid are encouraged: stationary measure grid and also Precise grid That's Very Important in design procedure; grid offsets;
- Object alignment is encouraged;
- Item mirror is encouraged;
- Thing rotate is encouraged (just 90);
- Angled text assistance;
- Gradient fill of objects;
- Accurate transparency is encouraged;
- Items and types of items possess the following features: ID, title, hint, label, coating, user areas (saved in file body), and many others determined by item type;
- Different information (both local and included in the database) could be attached to files;
- Items can be reproduced, duplicated, moved, cut, or copied to Windows clipboard or alternative programs;
- the user could store objects in the database for additional design optimization;
- Full control of all objects at run time, such as the capability to get items both by ID and by name;
- Picture zooming is encouraged;
- The picture can be published;
- you could export the picture to WMF;
- Files and picture libraries could be stored both locally and from the internal database;

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标签

Delphi VCL Components

- New curve placement works.