



Delphi/C++Builder Source Scanner fact sheet

Updated April 16, 2009. Subject to change without notice.

Multilizer Delphi/C++Builder Source Scanner is a plug-in that enables the localization of Delphi/C++Builder projects. It also enhances Multilizer backward compatibility for users that have used the Multilizer Localization Components in Multilizer 4 and Multilizer 5.

Delphi/C++Builder Source Scanner scans a Delphi/C++Builder project and extracts the localizable strings from the source code. Its output is an MLD-file (Multilizer binary dictionary) that is used by the Multilizer Localization Components.

Following the localization model used in Multilizer 4 and Multilizer 5, the scanner can be configured to extract either all strings in the source codes or only those that are tagged. If desired the scanner extracts also resource strings from the compiled executable file. In addition, any number of strings may be added manually.

The Delphi versions that the Delphi/C++Builder Source Scanner plug-in supports are Delphi 2 through Delphi 2009. The C++Builder versions that the plug-in supports are C++Builder 1 through C++Builder 6 and C++Builder 2006 through 2009. Thus, the plug-in supports both ANSI project types (up to Delphi/C++Builder 2007) and Unicode projects (Delphi/C++Builder 2009).

Delphi/C++Builder Source Scanner is used for *source localization* in which localizable text is extracted from of the application source code. As an alternative approach, Multilizer provides *binary localization* in which localizable text is extracted from the compiled executable. In this approach either a localized executable is created or – if it is desirable to be able to change the language on the fly using the Multilizer Localization Components – the m7p2mld utility is used to convert a Multilizer project file (M7P-file) into an MLD-file (Multilizer binary dictionary). Please refer to http://support.multilizer.com/docs/tools/multilizer_m7p2mld_utility.pdf for more information about the utility.

Delphi/C++Builder Source Scanner belongs to Class B “reading the manual required” of Multilizer plug-ins. It means that usually reading the documentation is necessary but no support or consultation from Multilizer is required; the user can handle all issues by following the instructions in the manual. See http://support.multilizer.com/docs/multilizer_plug-in_classification.pdf for more information about the classification. In addition, as this plug-in is used in conjunction with the Multilizer Localization Components, the user needs to be familiar with them.

For more information and an evaluation version of the plug-in please contact sales@multilizer.com or visit <http://www.multilizer.com>. You can buy the plug-in at <http://www.multilizer.com/store>.