

QuickLibCreator

A tool to create an FSX object library in one click

This is a command line driven tool taking one or multiple mdl files as arguments and automating the process of compiling them into an FSX bgl library.

1 Basic usage:

The fastest way is to select one or more mdl files and simply drag them onto the QuickLib.exe application. A bgl file will be created with the path and name of the first mdl.

Using a command prompt or writing a batch file could look like this:

```
C:\path...\QuickLib.exe path_1\model_1.mdl path_2\model_2.mdl
```

2 Options:

To override path and filename you can add a redirection argument (*has to be the first argument!!*) to specify the file path and name for the *xml* file which is to be generated for compilation (*by default the xml file will be deleted after compilation*). The output bgl will be in the same directory and have the same name as the xml. Use “>” to indicate the redirection:

```
C:\path...\QuickLib.exe >target_path\MyLib.xml model_1...
```

3 Batch mode:

Each session is saved to a batch file called “LastCall.bat” in the QuickLibCreator folder. If you intend to repeat the operation you just did, then copy or move this batch file to a location where it makes sense and rename it if needed. The “LastCall.bat” will be overwritten in the next session. Of course the copied batch file can be tweaked, e.g. with the redirection argument or to combine the library creation step with other commands to increase the amount of automation.

4 Configuration:

The following flags can be set in the “*Configuration.txt*” file:

NoBatch	- “ <i>LastCall.bat</i> ” will not be created
KeepXML	- the library xml file will not be deleted after compilation. <i>This makes sense if you want to use it for further processing, e.g. merge it with placement code.</i>

5 Legal Notice:

- 5.1 This software is created to create FSX native bgl library files. It is not intended to use for any other file format, such as Prepar3D or FS2004.
- 5.2 You will use this software at your own risk. The author will not take responsibility for any damage on your computer or system or any other inconvenience it may cause, especially if these result from abuse of the program.
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