

Glitch

A Visual Compiler

Document Version 1.0

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Introduction

Glitch is a visual compiler. It translates block diagrams (blueprints) into Arduino intermediate source. It's capable of supporting other frameworks such as C.

Glitch should be functional on any operating system where Qt 5 LTS and newer are supported. Qt 4.8.x is considered obsolete and is not supported.

The source of Glitch is available at <https://github.com/textbrowser/glitch>.

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Document Changes

Version 1.00

- Initial version.

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Operating Systems

Glitch supports Android, FreeBSD, Linux, Mac OS X, OS/2, OpenBSD, and Windows. Generally, the application should be compatible with any operating system where modern Qt is supported. The software has also been tested on a variety of architectures, including AMD, ARM, PowerPC, and UltraSparc.

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SQL Injections

All Glitch SQL queries are parameterized. Prepared SQL statements are resilient against SQL injections.

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