

GDB Library for client remote connection

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Abstract

This library is a simple implementation of the gdb remote protocol. It is built to be embedded into the radare2 project

1 Opening

2 Library Functions

This section describes all library functions available.

2.1 Maintenance

2.1.1 `libgdbc_init`

This function initializes the library. It takes the used Architecture as argument.

2.1.2 `libgdbc_cleanup`

2.1.3 `libgdbc_connect`

2.1.4 `libgdbc_disconnect`

2.2 GDB Commands

2.2.1 `libgdbc_continue`

2.2.2 `libgdbc_read_registers`

2.2.3 `libgdbc_read_memory`

2.3 Debugging functions

2.3.1 `libgdbc_send_cmd`

3 Conclusion