

# **SrlApi**

Srl API is your gateway to software resources.

## **Log API**

Log API let you define message levels. Levels allow you to let your debug code in the source, and only compile it when needed.

- `srl_log(level, "message")` prints a message
- `srl_log_printf(level, "message_with_format", arguments)` prints a printf-like message

## **Mwmmr fifos API**

- `srl_mwmmr_read(fifo, buffer, size)` reads `size` 32-bit words from `fifo` to `buffer`. `size` must be a multiple of `fifo` width.
- `srl_mwmmr_write(fifo, buffer, size)` writes `size` 32-bit words from `buffer` to `fifo`. `size` must be a multiple of `fifo` width.