

NAME

srec_spasm – SPASM file format

DESCRIPTION

This format is the output of the Parallax SPASM assembler (now defunct, I'm told). The file contains two columns of 16-bit hexadecimal coded values. The first column is the word address, the second column is the word data.

By default, SRecord treats this as big-endian data (the most significant byte first). If you want little endian order, use the `-spasm-le` argument instead.

Size Multiplier

In general, binary data will expand in size by approximately 5.0 times when represented with this format (5.5 times in Windows).

EXAMPLE

Here is an example SPASM file. It contains the data "Hello, World" to be loaded at bytes address 0x0100 (but remember, the file contents are word addressed).

```
0080 6548
0081 6C6C
0082 2C6F
0083 5720
0084 726F
0085 646C
```

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srec_cat version 1.47

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AUTHOR

Peter Miller E-Mail: pmiller@opensource.org.au
^^* WWW: http://miller.emu.id.au/pmiller/