
SpartanMC

SpartanMC file formats

Table of Contents

List of Figures

List of Tables

MANPAGE – SPH(5)

NAME

sph – SpartanMC hex file format

DESCRIPTION

The *sph* file format is a simple line oriented ASCII representation of memory content. An *sph* file consists of one 5-digit hexadecimal number per line.

Each number represents the 18-bit contents of a memory cell. The upper 6 bits of the most significant nibble (Bits 19-24) are ignored. The format does not permit any other content like comments or whitespace except the line breaks.

Per file format, no addressing information is supported. Data usually is interpreted as single contiguous block of memory starting at address 0x00000.

SEE ALSO

startup_loader spartanmc-project sph