

mem_dump

WMPRO, WMMINI FW >= 1.0 WMMEGA FW >= 2.0

Write the current memory map to /dump.txt

Description

Usage 1

`mem_dump ()`

Usage 2 (FW > 1217)

`string mem_dump (string $address, int len)`

Parameters

Passing no parameters will cause the memory block structure to be written to /dump.txt.

Passing an address (hex string) and a length will return a hex encoded string of the contents of the memory area.

Return Values

None

Example

Create or overwrite the file /dump.txt

```
<?
  mem_dump();
?>
```

See Also

[mem_usage\(\)](#) - Write memory usage to standard output

[freemem\(\)](#) - Return free memory space

[Memory Limit Challenges to Programming the Wattmon](#)

[nvram_dump\(\)](#) - Dump the contents of NVRAM to standard output

[print_r\(\)](#) - Dump the contents of an array to the current output

From:

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http://wattmon.com/dokuwiki/uphp/functions/mem_dump

Last update: **2022/03/30 08:27**

