

# Dynamic memory management

## Functions

Defined in header <stdlib.h>

<b>malloc</b>	allocates memory (function)
<b>calloc</b>	allocates and zeroes memory (function)
<b>realloc</b>	expands previously allocated memory block (function)
<b>free</b>	deallocates previously allocated memory (function)
<b>aligned_alloc</b> (C11)	allocates aligned memory (function)

## See also

C++ documentation for C memory management library

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