

Scheduler::getSystemMemoryInfo

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graph LR; A[Scheduler::getSystemMemoryInfo] --> B[Scheduler::getFreeMemory]; A --> C[Task::getTaskStructSize];
```

The diagram illustrates a function call sequence. A central box labeled 'Scheduler::getSystemMemoryInfo' has two blue arrows pointing to the right. The top arrow points to a box labeled 'Scheduler::getFreeMemory', and the bottom arrow points to a box labeled 'Task::getTaskStructSize'.

Scheduler::getFreeMemory

Task::getTaskStructSize