

How_to_discover_the_amount_of_free_RAM

The amount of free RAM can be logged by putting the following code somewhere that is frequently called:

```
#include <hal.h>
...
TInt freeRam = 0;
HAL::Get( HAL::EMemoryRAMFree, freeRam );
// If you want to trace RAM usage
#ifdef _DEBUG
RDebug::Print(_L("MyDLL:FreeRam now = %d"), freeRam );
#endif
```

And the .mmp file may also need this adding:

```
LIBRARY      hal.lib
```

Use **User::Available()** for getting the total free space currently available on the current thread's heap and the space available in the largest free block.