

# FeatStd Monitor

## Logging Memory Pools

FeatStd Monitor supports tracing of memory allocation behavior (alloc/free) now. It supports writing the trace into a file and load this file into the Analyzer afterwards.

## Monitor: CMake flags

The new logging feature provides two CMake flags:

| Name                                       | Description                                                                      | Possible values  |
|--------------------------------------------|----------------------------------------------------------------------------------|------------------|
| MONITOR_MEMORYPOOL_BINARY_LOGGING_ENABLED  | Activates the Memory Pool activity logging.                                      | positive integer |
| MONITOR_MEMORYPOOL_BINARY_LOGGING_FILENAME | Location where the log-file will be generated. The extension has to be *.membin. | file path        |

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