DMAHardwareVtbl

- + new
- + delete
- + Initialize
- + Move
- + InterruptEnable
- + InterruptDisable
- + InterruptClear
- + InterruptGetEnabled
- + InterruptGetStatus
- + Reset
- + ResetIsDone
- + InterruptSetHandler

HardwareVtbl

- + new
- + delete
- + Initialize
- + Start
- + IsDone
- + IsIdle
- + IsReady
- + EnableAutoRestart
- + DisableAutoRestart
- + Get_return and 11 more...

MemoryBlock

- + baseAddress
- + highAddress
- + blockIndex

+ddrMem

+dmaVtbl |+hwVtbl |

ProcessingUnit::Profile

- + hwInstance
- + dmaInstance
- + hwDeviceID
- + dmaDeviceID
- + hwIntVecID
- + dmaTxIntVecID
- + dmaRxIntVecID
- + channelSize