## Markov::API::CUDA:: CUDADeviceController

- + ListCudaDevices()
- # CudaCheckNotifyErr()
- # CudaMalloc2DToFlat()
- # CudaMemcpy2DToFlat()
- # CudaMigrate2DFlat()

## Markov::API::CUDA:: CUDAModelMatrix

- device\_edgeMatrix
- device\_valueMatrix
- device matrixIndex
- device totalEdgeWeights
- device\_outputBuffer
- outputBuffer
- flatEdgeMatrix
- flatValueMatrix
- + MigrateMatrix()
- + FlattenMatrix()
- + FastRandomWalk()
- # AllocVRAMOutputBuffer()

Markov::API::CUDA:: Random::Marsaglia

+ MigrateToVRAM()