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glennrp at users.sourceforge.net

July 15, 2018

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<https://docs.nvidia.com/cuda/eula/index.html>

CUDA Toolkit v10.0.130

EULA (PDF) - v10.0.130 (older) - Last updated October 23, 2018 - Send Feedback

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Release date: August 16, 2018

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Mac OSX	libcudart.dylib, libcudart_static.a, libcudadevrt.a
Linux	libcudart.so, libcudart_static.a, libcudadevrt.a
Android	libcudart.so, libcudart_static.a, libcudadevrt.a
Component	CUDA FFT Library
Windows	cufft.dll, cufftw.dll, cufft.lib, cufftw.lib

Mac OSX libcuFFT.dylib, libcuFFT_static.a, libcuFTW.dylib, libcuFTW_static.a

Linux libcuFFT.so, libcuFFT_static.a, libcuFTW.so, libcuFTW_static.a

Android libcuFFT.so, libcuFFT_static.a, libcuFTW.so, libcuFTW_static.a

Component CUDA BLAS Library

Windows cublas.dll

Mac OSX libcublas.dylib, libcublas_static.a, libcublas_device.a

Linux libcublas.so, libcublas_static.a, libcublas_device.a

Android libcublas.so, libcublas_static.a, libcublas_device.a

Component NVIDIA "Drop-in" BLAS Library

Windows nvblas.dll

Mac OSX libnvblas.dylib

Linux libnvblas.so

Component CUDA Sparse Matrix Library

Windows cusparse.dll, cusparse.lib

Mac OSX libcusparse.dylib, libcusparse_static.a

Linux libcusparse.so, libcusparse_static.a

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Component CUDA Linear Solver Library

Windows cusolver.dll, cusolver.lib

Mac OSX libcusolver.dylib, libcusolver_static.a

Linux libcusolver.so, libcusolver_static.a

Android libcusolver.so, libcusolver_static.a

Component CUDA Random Number Generation Library

Windows curand.dll, curand.lib

Mac OSX libcurand.dylib, libcurand_static.a

Linux libcurand.so, libcurand_static.a

Android libcurand.so, libcurand_static.a

Component CUDA Accelerated Graph Library

Windows nvgraph.dll, nvgraph.lib

Mac OSX libnvgraph.dylib, libnvgraph_static.a

Linux libnvgraph.so, libnvgraph_static.a

Android libnvgraph.so, libnvgraph_static.a

Component NVIDIA Performance Primitives Library

Windows nppc.dll, nppc.lib, nppial.dll, nppial.lib, nppicc.dll, nppicc.lib, nppicom.dll, nppicom.lib, nppidei.dll, nppidei.lib, nppif.dll, nppif.lib, nppig.dll, nppig.lib, nppim.dll, nppim.lib, nppist.dll, nppist.lib, nppisu.dll, nppisu.lib, nppitc.dll, nppitc.lib, npps.dll, npps.lib

Mac OSX libnppc.dylib, libnppc_static.a, libnppial.dylib, libnppial_static.a, libnppicc.dylib, libnppicc_static.a, libnppicom.dylib, libnppicom_static.a, libnppidei.dylib, libnppidei_static.a, libnppif.dylib, libnppif_static.a, libnppig.dylib, libnppig_static.a, libnppim.dylib, libnppim_static.a, libnppisu.dylib, libnppisu_static.a, libnppitc.dylib, libnppitc_static.a, libnpps.dylib, libnpps_static.a

Linux libnppc.so, libnppc_static.a, libnppial.so, libnppial_static.a, libnppicc.so, libnppicc_static.a, libnppicom.so, libnppicom_static.a, libnppidei.so, libnppidei_static.a, libnppif.so, libnppif_static.a, libnppig.so, libnppig_static.a, libnppim.so, libnppim_static.a, libnppist.so, libnppist_static.a, libnppisu.so, libnppisu_static.a, libnppitc.so, libnppitc_static.a, libnpps.so, libnpps_static.a

Android libnppc.so, libnppc_static.a, libnppial.so, libnppial_static.a, libnppicc.so, libnppicc_static.a, libnppicom.so, libnppicom_static.a, libnppidei.so, libnppidei_static.a, libnppif.so, libnppif_static.a, libnppig.so, libnppig_static.a, libnppim.so, libnppim_static.a, libnppist.so, libnppist_static.a, libnppisu.so, libnppisu_static.a, libnppitc.so, libnppitc_static.a, libnpps.so, libnpps_static.a

Component NVIDIA JPEG Library

Linux libnvjpeg.so, libnvjpeg_static.a

Component Internal common library required for statically linking to cuBLAS, cuSPARSE, cuFFT, cuRAND, nvJPEG and NPP

Mac OSX libculibos.a

Linux libculibos.a

Component NVIDIA Runtime Compilation Library

Windows nvrtc.dll, nvrtc-builtins.dll

Mac OSX libnvrtc.dylib, libnvrtc-builtins.dylib

Linux libnvrtc.so, libnvrtc-builtins.so

Component NVIDIA Optimizing Compiler Library

Windows nvvm.dll

Mac OSX libnvvm.dylib

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Component NVIDIA Common Device Math Functions Library

Windows libdevice.10.bc

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Component CUDA Occupancy Calculation Header Library

All cuda_occupancy.h

Component CUDA Half Precision Headers

All cuda_fp16.h, cuda_fp16.hpp

Component CUDA Profiling Tools Interface (CUPTI) Library

Windows cupti.dll

Mac OSX libcupti.dylib

Linux libcupti.so

Component NVIDIA Tools Extension Library

Windows nvToolsExt.dll, nvToolsExt.lib

Mac OSX libnvToolsExt.dylib

Linux libnvToolsExt.so

Component NVIDIA CUDA Driver Libraries

Linux libcuda.so, libnvidia-fatbinaryloader.so, libnvidia-ptxjitcompiler.so

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Written by: Philip Hazel

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Email domain: cam.ac.uk

University of Cambridge Computing Service,

Cambridge, England.

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15. MaskRCNN

Mask R-CNN

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