cl_khr_priority_hints

Adds priority hints for OpenCL, but does not specify the scheduling behavior or guarantees.

#pragma OPENCL EXTENSION cl_khr_priority_hints : enable

Description

This extension adds priority hints for OpenCL, but does not specify the scheduling behavior or minimum guarantees. It is expected that the user guides associated with each implementation which supports this extension describe the scheduling behavior guaranteed.

If this extension is supported by an implementation, the string cl_khr_priority_hints will be present in the CL_PLATFORM_EXTENSIONS string described in table 4.1 (see clgetPlatformInfo).

Also see

<u>clGetPlatformInfo</u>

Specification

OpenCL 2.1 Extensions Specification, page 178

(https://www.khronos.org/registry/cl/specs/opencl-2.1-extensions.pdf#page=178)

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1 of 1 9/20/17, 2:17 PM