

sycl

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Implementation	Language	OpenSourced	OS	Hardware Platform
LLVM	DPC++	Yes	Ubuntu	Intel CPU/GPU/FPGA/etc + NVIDIA GPU
Intel Toolkit	DPC++	No	Intel Cloud	Intel CPU/GPU/FPGA/etc
ComputeCPP	sycl	No	Linux/Windows	ARM/NVIDIA GPU
TriSYCL	sycl	Yes		Xilinx seris
hipSYCL	sycl	Yes	Any Linux	AMD/NVIDIA GPU Any CPU
neoSYCL	sycl	No		Intel CPU NEC VE

API Reference:

<https://developer.codeplay.com/products/computecpp/ce/api-reference>

<https://www.oneapi.com/documentation/>

<https://mmha.github.io/SYCL-Docs/sycl/sycl.pdf>