OpenCL SYCL API

Generated by Doxygen 1.8.11

Contents

1	Main Page	1
2	File Index	3
	2.1 File List	3
3	File Documentation	5
	3.1 include/CL/sycl.hpp File Reference	5
Ind	dev	7

Chapter 1

Main Page

This is a simple C++ sequential OpenCL SYCL C++ header file to experiment with the OpenCL CL provisional specification. For more information about OpenCL SYCL: http://www.khronos.org/sycl/

For more information on this project and to access to the source of this file, look at https://github.com/ $\cite{Milnx/triSYCL}$

The Doxygen version of the implementation itself is in $http://Xilinx.github.io/triSYCL/\leftrightarrow Doxygen/triSYCL/html and <math>http://Xilinx.github.io/triSYCL/Doxygen/triSYCL/tri\leftrightarrow SYCL-implementation-refman.pdf$

Ronan at keryell dot FR

Copyright 2014–2015 Advanced Micro Devices, Inc.

Copyright 2015-2016 Xilinx, Inc.

This file is distributed under the University of Illinois Open Source License. See LICENSE.TXT for details.

2 Main Page

Chapter 2

File Index

	 -	 	
" 7	H.	ш	ct
Z - I		_	ЭL

Here is a list of all documented files with brief descriptions:	
include/CL/sycl.hpp	5

File Index

Chapter 3

File Documentation

3.1 include/CL/sycl.hpp File Reference

6 File Documentation

Index

include/CL/sycl.hpp, 5