

[DAY05]github 尋神之路 01--OPENPOSE

<https://ithelp.ithome.com.tw/articles/10234259>

openpose on python

<https://blog.csdn.net/suswulongyuan/article/details/103870250>

顯卡：Geforce GTX 1650 4G

安裝軟體及安裝順序：

(1)openpose 官網版

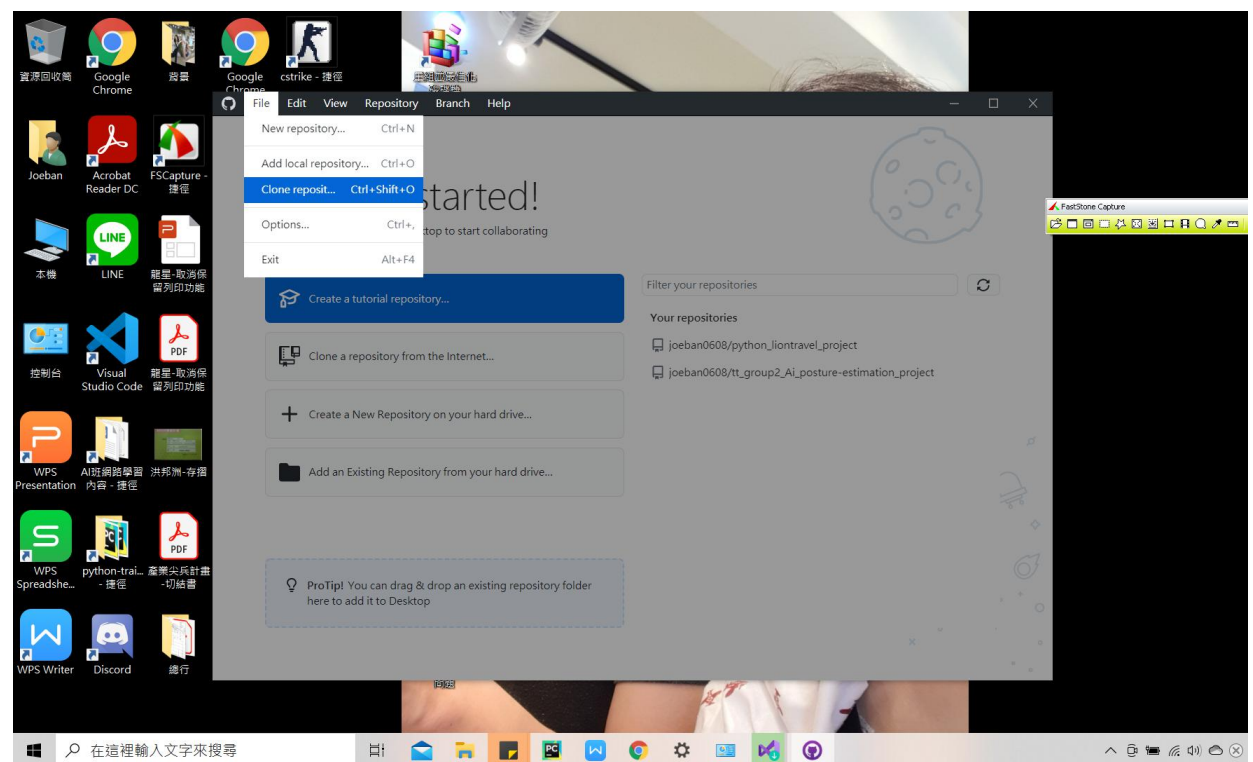
(2)2019 visual studio professional 試用版

(3)cuda\_10.2.89\_441.22\_win10 + 補丁 10.2.1+ 10.2.2

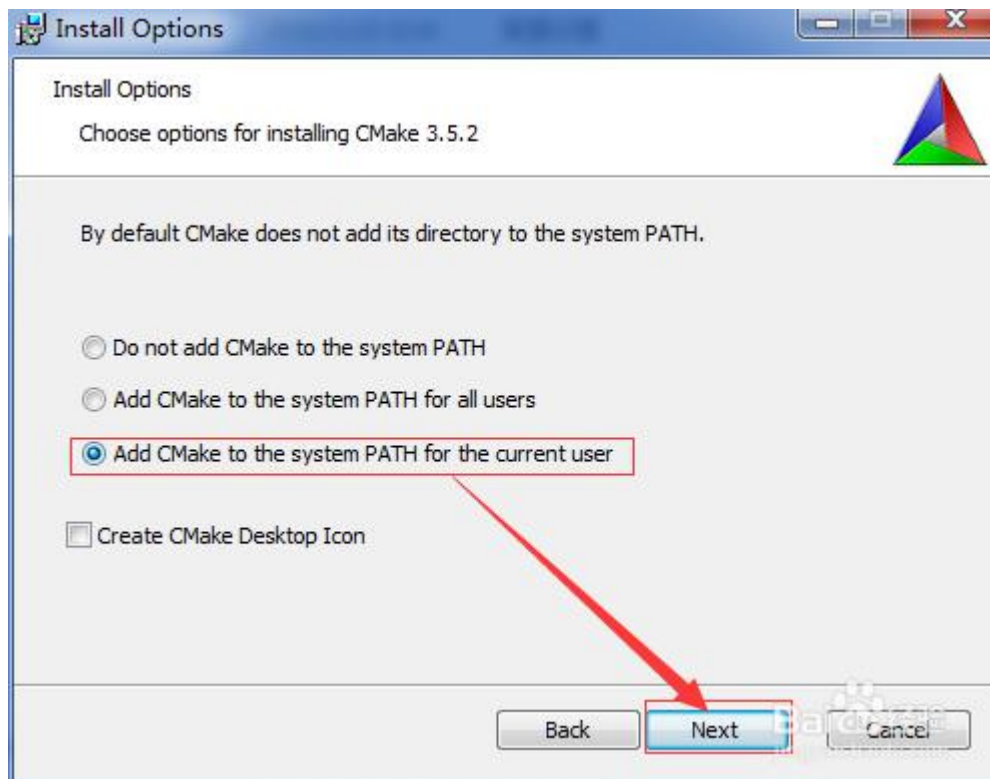
(4)cudnn-10.2-windows10-x64-v8.1.1.33 要跟 cuda 對應

<https://medium.com/ching-i/win10-%E5%AE%89%E8%A3%9D-cuda-cudnn-%E6%95%99%E5%AD%B8-c617b3b76deb>

(5)cmake 3.19.8



cmake 選第三個



## problem (1)

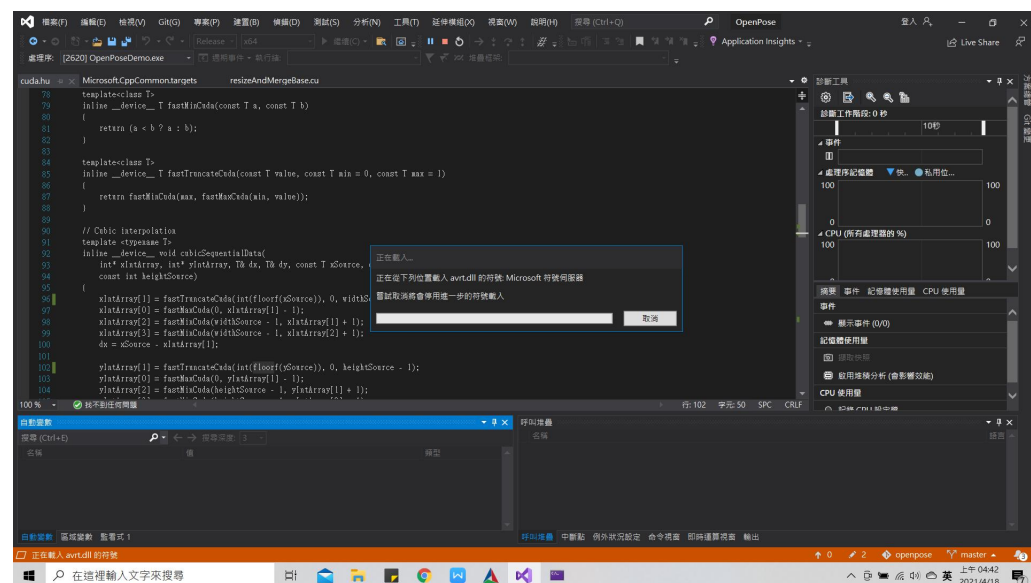
錯誤清單				
整個方案	18 錯誤	0 / 390 警告	0 訊息	組建 + IntelliSense
程式碼	說明	專案	檔案	行
✗	calling a __host__ function("__floor") from a __global__ function ("op::resize8TimesKernel<float> ") is not allowed	openpose	resizeAndMergeBase.cu	142
✗	identifier "__floor" is undefined in device code	openpose	resizeAndMergeBase.cu	142
✗	calling a __host__ function("__floor") from a __global__ function ("op::resize8TimesKernel<float> ") is not allowed	openpose	resizeAndMergeBase.cu	145
✗	identifier "__floor" is undefined in device code	openpose	resizeAndMergeBase.cu	145
✗	calling a __host__ function("__floor") from a __device__ function ("op::bicubicInterpolate<float> ") is not allowed	openpose	cuda.hu	133
✗	identifier "__floor" is undefined in device code	openpose	cuda.hu	133
✗	calling a __host__ function("__floor") from a __device__ function ("op::bicubicInterpolate<float> ") is not allowed	openpose	cuda.hu	133
✗	identifier "__floor" is undefined in device code	openpose	cuda.hu	133
✗	calling a __host__ function("__floor") from a __device__ function ("op::bicubicInterpolate8Times<float> ") is not allowed	openpose	cuda.hu	174
✗	identifier "__floor" is undefined in device code	openpose	cuda.hu	174
✗	calling a __host__ function("__floor") from a __device__ function ("op::bicubicInterpolate8Times<float> ") is not allowed	openpose	cuda.hu	175
✗	identifier "__floor" is undefined in device code	openpose	cuda.hu	175
✗	calling a __host__ function("__floor") from a __device__ function ("op::bicubicInterpolate<float> ") is not allowed	openpose	cuda.hu	155
✗	identifier "__floor" is undefined in device code	openpose	cuda.hu	155
✗	calling a __host__ function("__floor") from a __device__ function ("op::bicubicInterpolate<float> ") is not allowed	openpose	cuda.hu	155
✗	identifier "__floor" is undefined in device code	openpose	cuda.hu	155
✗	'C:\openpose-master\src\openpose\face\renderFace.cu;C:\openpose-master\src\openpose\gpu\cuda.cu;C:\openpose-master\src\openpose\hand\renderHand.cu;C:\openpose-master\src\openpose\net\bodyPartConnectorBase.cu;C:\openpose-master\src\openpose\net\maximumBase.cu;C:\openpose-master\src\openpose\net\nmsBase.cu;C:\openpose-master\src\openpose\net\resizeAndMergeBase.cu;C:\openpose-master\src\openpose\pose\renderPose.cu;C:\openpose-master\src\openpose\tracking\pyramidalLK.cu' 的自訂建置已結束，代碼為 1。	OpenPoseDemo	LINK	1

solve:

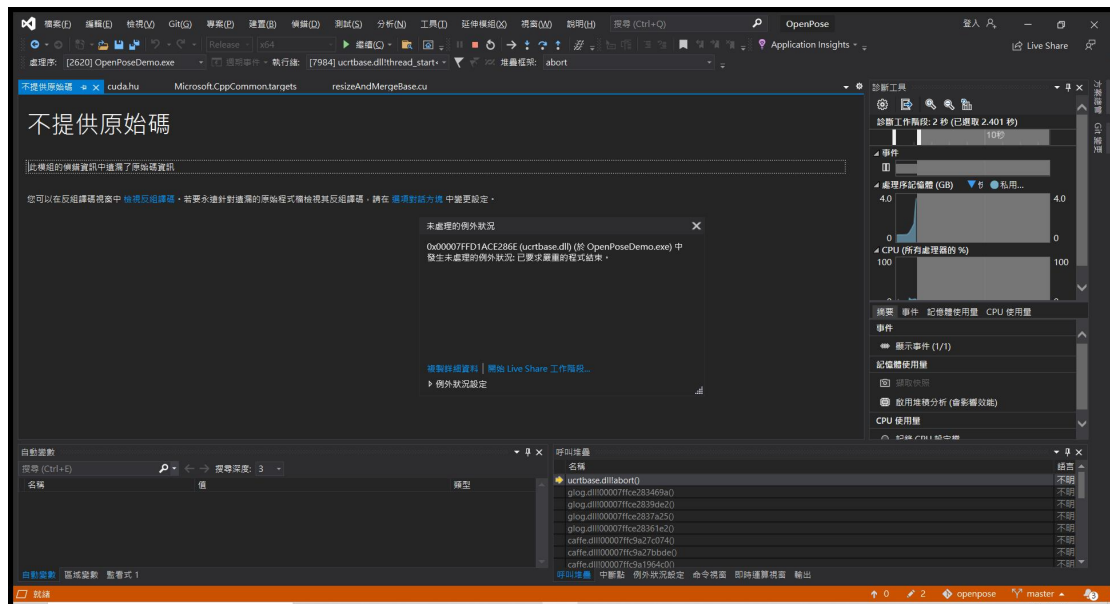
[https://blog.csdn.net/weixin\\_44313626/article/details/114778118](https://blog.csdn.net/weixin_44313626/article/details/114778118)

## problem (2)

### 載入符號



### problem(3)



調整模式..試試看

[https://blog.csdn.net/qq\\_36834256/article/details/101114493](https://blog.csdn.net/qq_36834256/article/details/101114493)

[https://blog.csdn.net/qg\\_36834256/article/details/101114493](https://blog.csdn.net/qg_36834256/article/details/101114493)

