

tags: DIP

# Principles and Applications of Digital Image Processing

Fall, 2021

for better reading: <https://hackmd.io/@tohow06/S1DZwFVFY>

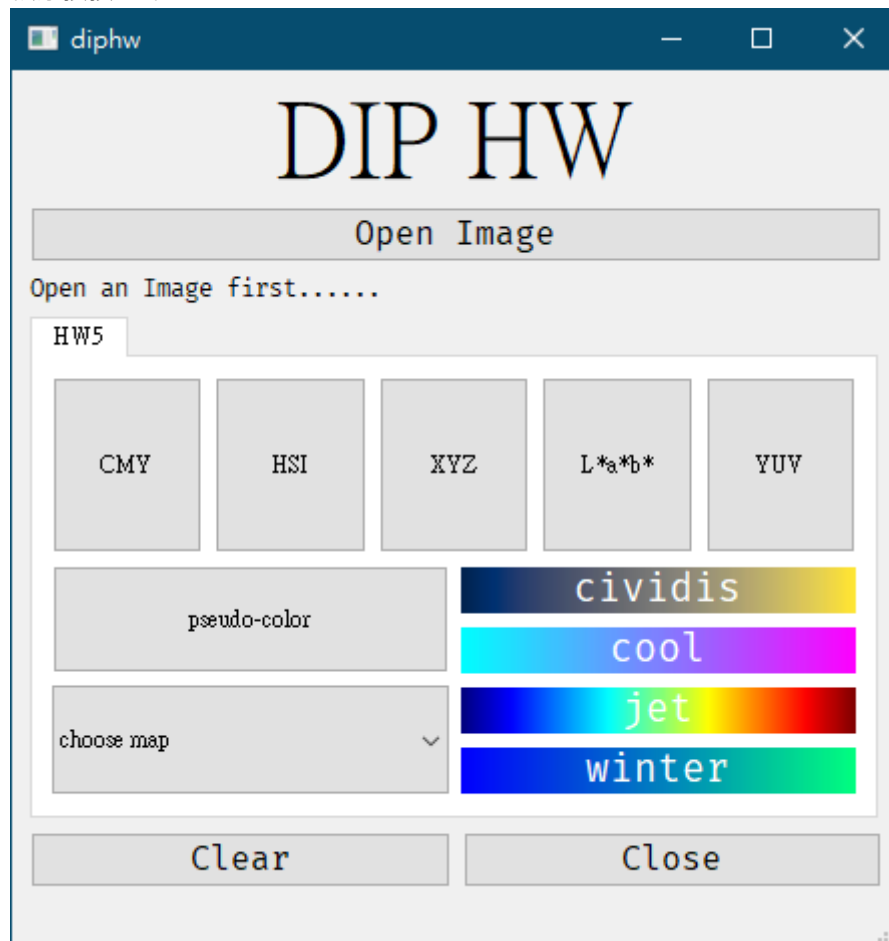
## Homework 5

**B06611008 賴乙豪**

程式介面

大致按照題目順序撰寫

依序按按鈕即可



## Part 1

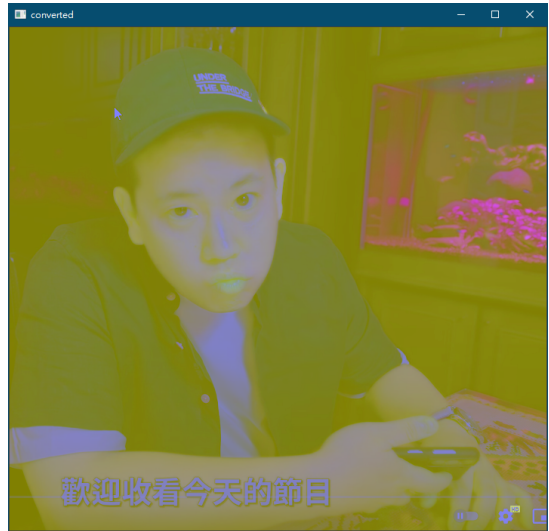
implement using formula in [suggest reference](#)

take CIELAB for example

origin



L\*a\*b\*



## Part 2

base on opencv builtin function `void cv::applyColorMap()`

take colormap\_cool for example

gray



cool

