

# Computer Vision 2017 Fall Homework #4

Report R05944041 網媒所碩二 戴長昕

## Part 1.

Language :

- Python

External Libraries :

- Numpy v1.13 : Array
- Matplotlib 2.0.2 : Draw Image
- Pillow 4.2.1 : Image I/O

Bench Mark :

- Orginal Image : Lena
- Size : 512 x 512



## Part 2.

### Dilation



### Erosion



## Closing



## Opening



# Hit and Miss

