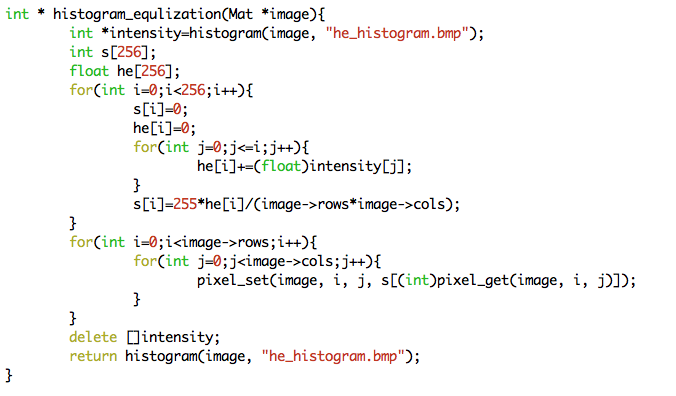
Computer Vision hw\_3

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1. Histogram Equalization:
2. Implementation  
   note: Opencv io function are used.  
    Functions pixel\_set, pixet\_get are both defined in my first homework.  
   
3. Result:
   1. Original Lena.bmp and it’s histogram:  
      
   2. After histogram equalization:  
      
4. Appendix
   1. R01922124\_HW3.cpp
   2. R01922124\_HW3.pdf
   3. lena.bmp
   4. eq\_lena.bmp
   5. histogram.bmp
   6. eq\_histogram.bmp
   7. build\_all.sh