TASK ONE

INPUT oriImage

prev ← oriImage

Count1 ← 0

IF Count1 < len(prev):

THEN Count2 ← 0

IF Count2 < len(prev[0]):

THEN prev[Count1][Count2] ← prev[Count1][Count2] \* 1.1

IF prev[Count1][Count2] > 255:

THEN prev[Count1][Count2] ← True

ENDIF

Count2 ← Count2 + 1

ELSE:

Count1 ← Count1 +1

ENDIF

ELSE:

OUPUT prev

ENDIF

TASK TWO

INPUT oriImage

prev ← oriImage

newone ← []

Count1 ← 0

IF Count1 < len(prev):

THEN newnewone ← []

Count2 ← 0

IF Count2 < len(prev[0]):

THEN newnewone ← append prev[i][7-j]

Count2 ← Count2 + 1

ELSE:

Count1 ← Count1 +1

newone ← append newnewone

ENDIF

ELSE:

OUPUT prev

ENDIF

TASK THREE

INPUT oriImage

prev ← oriImage

INPUT MaxVal

Count1 ← 0

IF Count1 < len(prev):

THEN Count2 ← 0

IF Count2 < len(prev[0]):

THEN IF prev[Count1][Count2] > MaxVal:

THEN prev[Count1][Count2] ← MaxVal

ENDIF

Count2 ← Count2 + 1

ELSE:

Count1 ← Count1 +1

ENDIF

ELSE:

OUPUT prev

ENDIF

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