Chunking File Compression Algortihm

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Consider the image to be a one dimensional series of zeroes and ones.

Using genetic algoirthms or simulated annealing, the series of zeroes and ones are broken up into a matrix of ones and zeroes.

i.e.,

1 1 1 1 0 0 0 1 0 1

0 1 0 0 1 1 1 0 0 1

Algorithms like (XOR but more complex so we can use more XORS)

The goal is to take something like this:

1 1 1 1 1 1 1

0 0 0 1 1 0 1

1 1 1 1 0 0 0

1 0 1 0 1 0 0

1 1 1 0 0 1

and convert it to, say,

10 1 12 0 3 1