BMP a 1 bit per pixel

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Write a C++ command line program that accepts the following options:

1. bmp2pam <input file .BMP> <output file .PAM>

The program must manage the command line, load a file in BMP format and save it in PAM format.

The program must support BMPs at 1 bit per pixel. These have a color table and contain for each byte eight 1-bit indexes pointing to the color of the color table to be used for each of the eight adjacent pixels (test with rana01.bmp and rana_bw.bmp).