Mini Project 1: Grayscale to Binary Image

Description

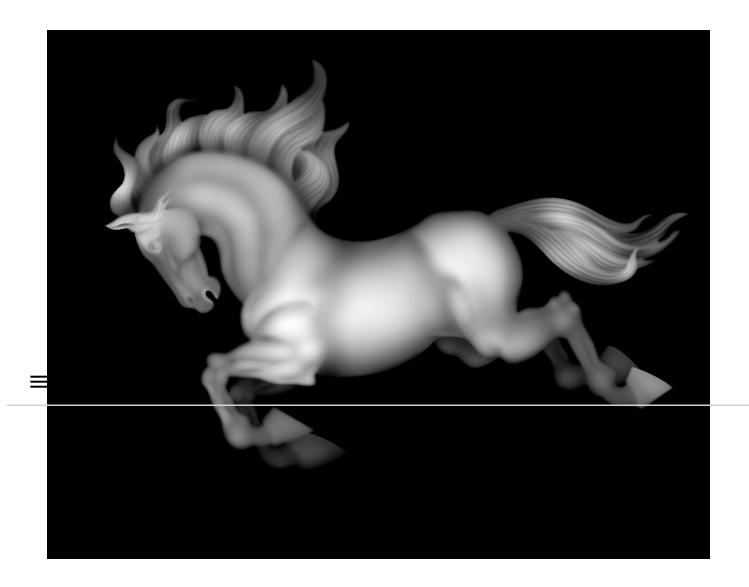
Problem statement

In this exercise, you are given a grayscale image whose pixel values are stored in a 2-D array named image.

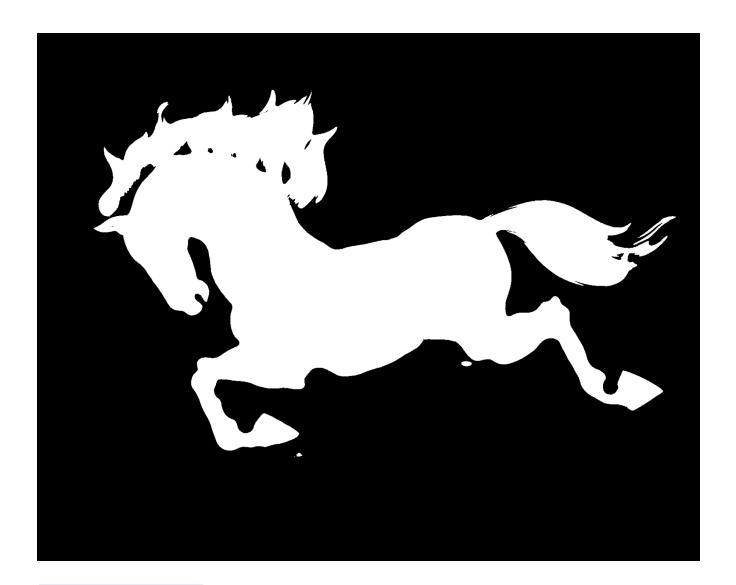
In the grayscale image, we use a single 8-bit integer to represent the brightness of the pixel. **0** represents black, while **255** represents white. Everything **between 0 and 255** represents different shades of gray.

Your task is to apply *thresholding* to convert the grayscale image to a black and white one.

Sample input image



Sample output image



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Quiz

Mini Project 2: Hangman Game