CS 435 Final Project

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After computing the Hough Transform, we decided to take the global maxima and look at the neighboring values given a distance threshold, represented by a fixed window of that size, as suggested by the instructions. In order to not repeat values in the same region, the entire region was zero'd out in a copy variable, and then we kept track of the indices of the peak we just found. This was done for as many peaks requested by the user.

Kevin Karnani was responsible for the work done for parts 1-3, and Adin Solomon was responsible for the work done for parts 4-6.

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