Semester Fall, 2022

Ben-Guion University of the Negev

Assignment 3

Due Jan 2, 2023

Topics: Image Binarization, Component extraction, Morphological Operations

In this assignment, you are required to write a program to remove the demarcation (ניקוד) from a gray-scale document image (written in Hebrew). The program should be in Python or C++ and based on OpenCV. It is expected to load a document image and output the same document image without demarcation. Note that you need to analyze the components with the image to determine the shape and size of your structural elements.