

Report of the results.

case: image_new3.jpg

1- Load the image

He can load the image with roots and leaves

Problem:

Why at first the image is in black and white but in color at the output of the load?

2- Detect characteristics (Petri plate)

There are three sorting parameters and four input only though I tried to edit but nothing after running.

Problem:

We must review the code by correctly correcting the parameters that can better define this algorithm.

3- Image segment

Two sorting parameters and three input.
The roots are fine but not the leaves;

Problem:

the solution to bring to the level of the segmentation with respect to this image is to find how to remove the noise of this image

4- Detect leaves and seeds

an output parameter against four input parameters.

Problem:

- This algorithm does well to detect the leaves but the noise is always better to better see the seeds.

Note:

The presence of noise on this image blocks the sequence of steps on this image case.