Description
During SAGA Image analysis all of modules based on OpenCV don't work with the same output - Error select a library. I can see that this is the common issue, but couldn't manage to solve it.
I have tried installing QGIS on Windows 7, Windows 10, Ubuntu 18 (64 bit). I have tried it on QGIS 3.0, 3.4 and 3.6 - installed as standalone and via Osgeo - the result is the same.
Is there any way to solve it?

History
#1 - 2019-04-06 02:33 PM - Giovanni Manghi
- Status changed from Open to Feedback

Nikola Kranjčić wrote:

During SAGA Image analysis all of modules based on OpenCV don't work with the same output - Error select a library. I

what do you mean with the above?

I made a quick and dirt test, and the tools here seems to work (Ubuntu and qgis 3.6.1).

#2 - 2019-04-07 10:42 PM - Nikola Kranjčić

When trying to perform image classification there is always an error regarding use of right library (openCV functions). Similar to this error mentioned - https://issues.qgis.org/issues/19540

What could be the issue, or next steps?

Kind regards,
Nikola Kranjčić

#3 - 2019-04-08 11:20 AM - Giovanni Manghi

Nikola Kranjčić wrote:

When trying to perform image classification there is always an error regarding use of right library (openCV functions). Similar to this error mentioned - https://issues.qgis.org/issues/19540
there are several image classification tools, can you specify one? It also be useful if you can attach a minimal project+data we can use to test.

#4 - 2019-04-08 01:37 PM - Nikola Kranjčić
- File Signature_Sample_Osijek.shp added

I am trying some of the machine learning modules, for example, Artificial Neural Network. I am attaching one satellite image via link and one shapefile with test samples in it.
Satellite image: https://drive.google.com/open?id=1W5DJdfs-gYWlpr9PHn8ep1uGic7WwSz

#5 - 2019-04-10 06:06 PM - Giovanni Manghi

Nikola Kranjčić wrote:

I am trying some of the machine learning modules, for example, Artificial Neural Network. I am attaching one satellite image via link and one shapefile with test samples in it.
Satellite image: https://drive.google.com/open?id=1W5DJdfs-gYWlpr9PHn8ep1uGic7WwSz

unsure about the results (you didn't attached the training areas), but the tool works here.

#6 - 2019-05-22 12:58 PM - Alexander Bruy

Please provide a test data and step-by-step instructions how to reproduce the issue. Also please report which SAGA version do you use.

Files
Signature_Sample_Osijek.shp 5.95 KB 2019-04-08 Nikola Kranjčić