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?

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).

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

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?

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=1W5Djdfls-gYWitpr9PHn8ep1uGic7WwSz

#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=1W5Djdfls-gYWitpr9PHn8ep1uGic7WwSz

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