

Copernicus Master in Digital Earth

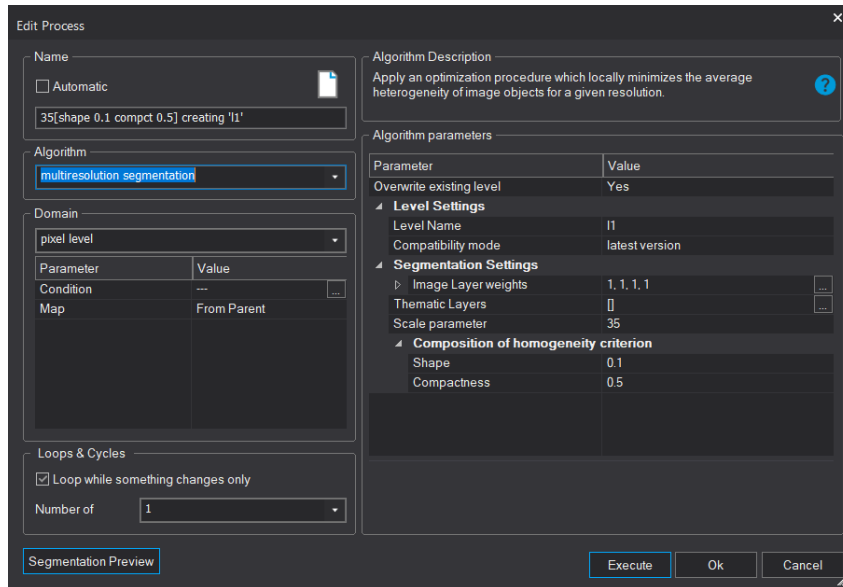
Marcelo Rigoto

12414032

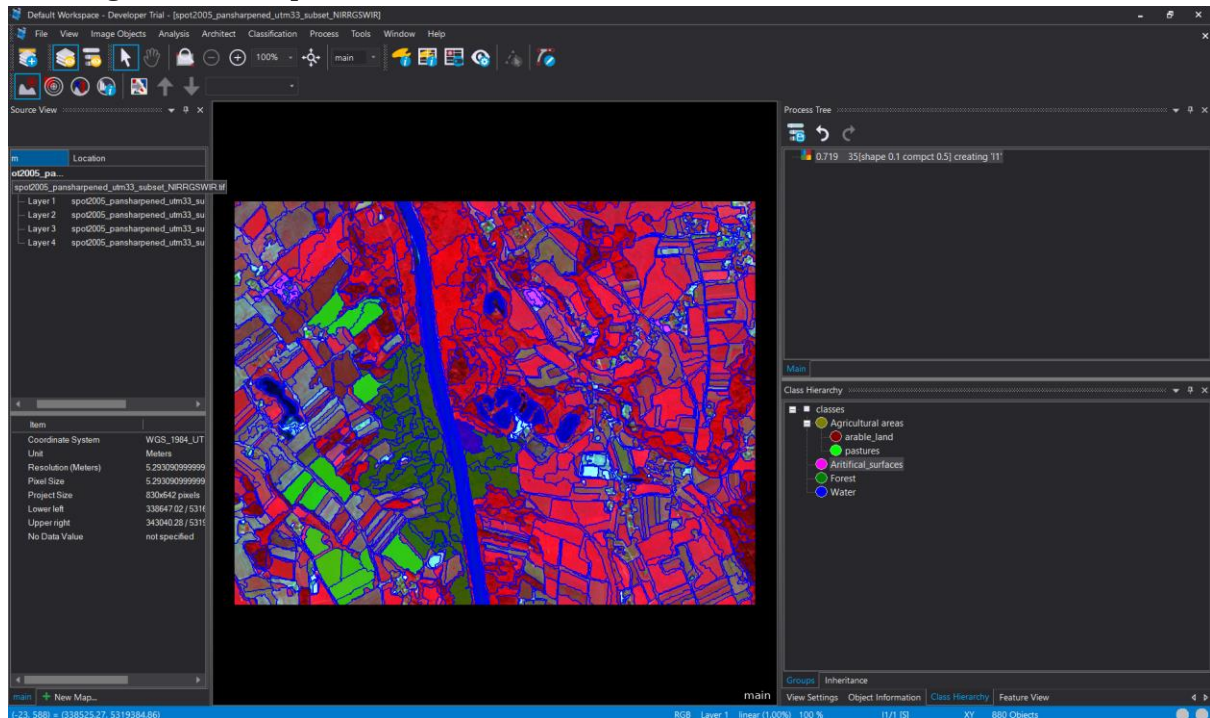
Adv Remote Sensing - Supervised classification Part 1



Creating Rule set:



Defining Classes Samples:



Edit Process

×

Name

☐ Automatic



alt l1 supervised classification train knn using layer1

Algorithm

supervised classification

Domain

image object level

Parameter	Value
Level	l1
Class filter	none
Condition	---
Map	From Parent
Region	From Parent
Max. number of objects	all
Samples only	No

Loops & Cycles

☒ Loop while something changes only

Number of

1

Segmentation Preview

Algorithm Description

Train, apply and query a supervised classification using specified methods: Bayes, KNN, SVM, Decision Tree, Random Trees. (Former name 'classifier')

Algorithm parameters

Parameter	Value				
Operation	Apply				
Configuration	variable_KNN				
Feature Space <table> <thead> <tr> <th>Source</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td></td> <td>object based</td> </tr> </tbody> </table>		Source	Value		object based
Source	Value				
	object based				

Execute

Ok

Cancel

