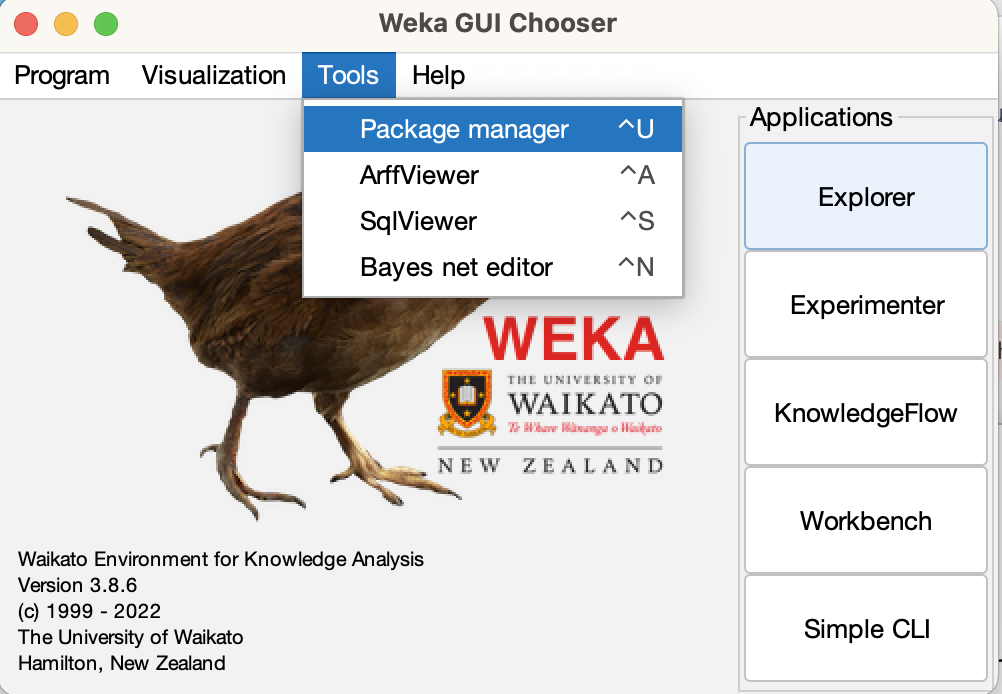
資工三 黃偉祥 111010550

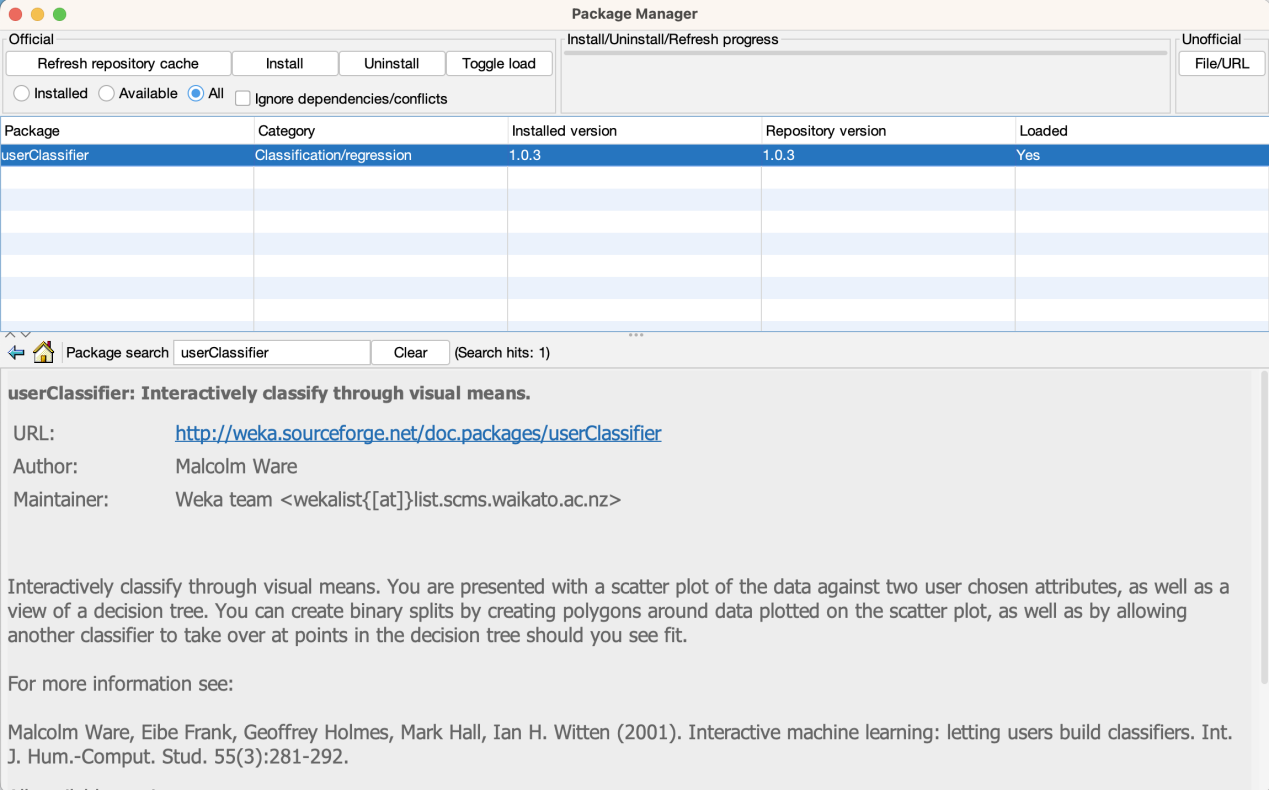
作業一 : userClassifier 的應用

Step 1 : Install userClassifier

- Choose “Tools” -> “Package manager”

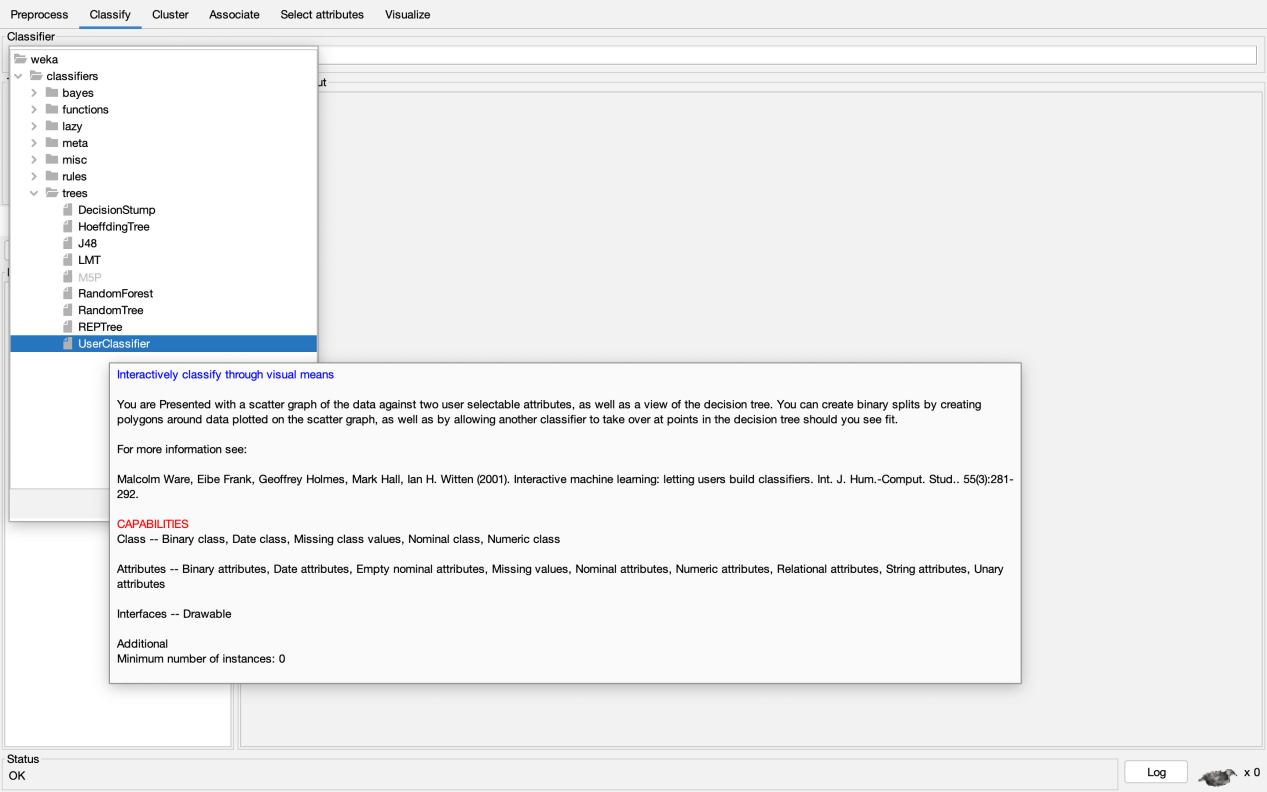


- Enter “userClassifier” , and click install

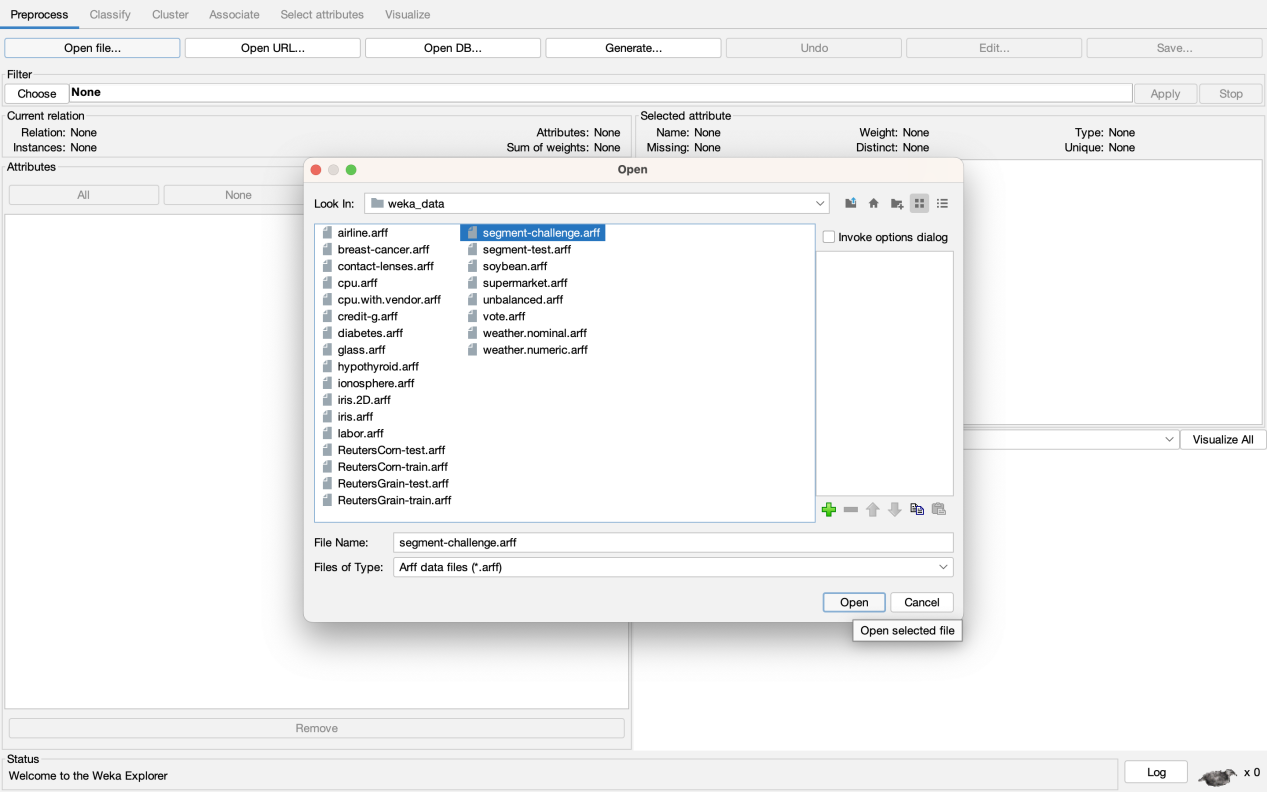


Step 2 : Choose target file and select “userClassifier”

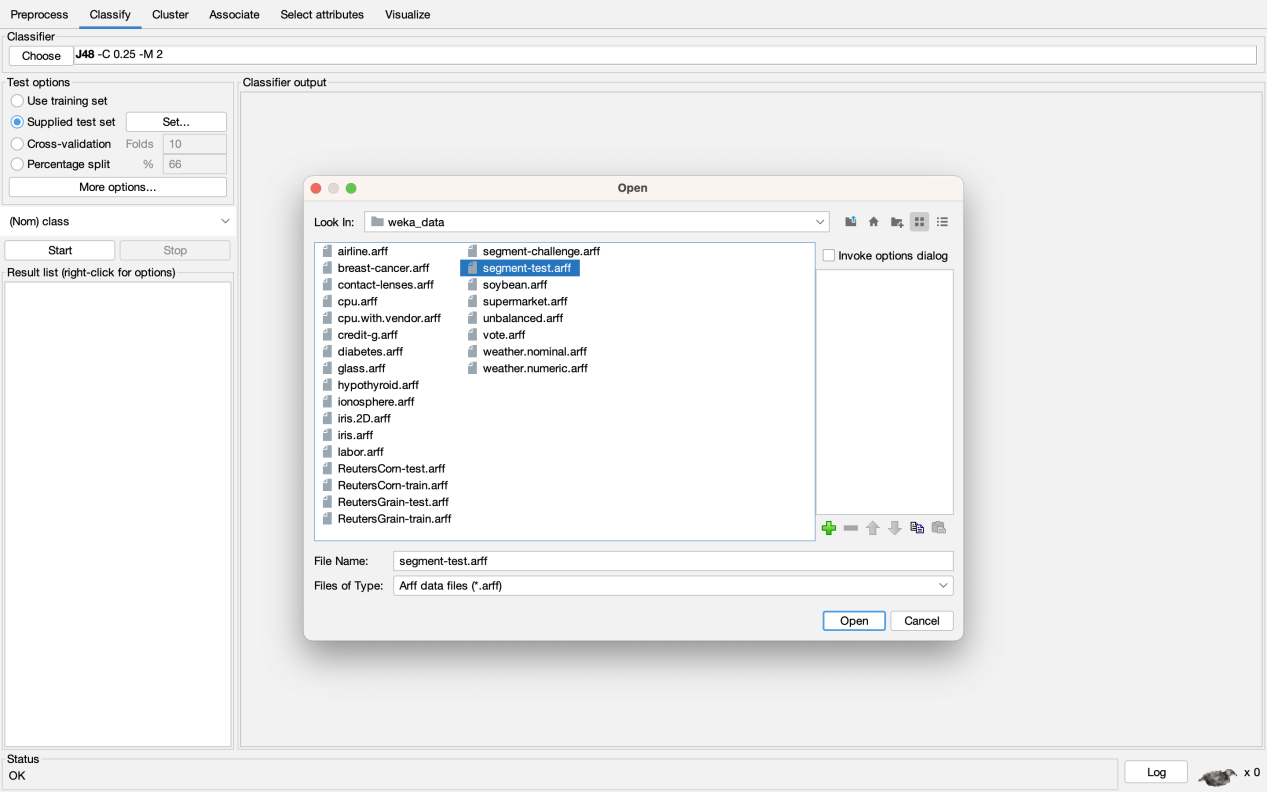
- Select UserClassifier



- segment-challenge.arff as example



- Use “Supplied test set” and choose “segment-test.arff”



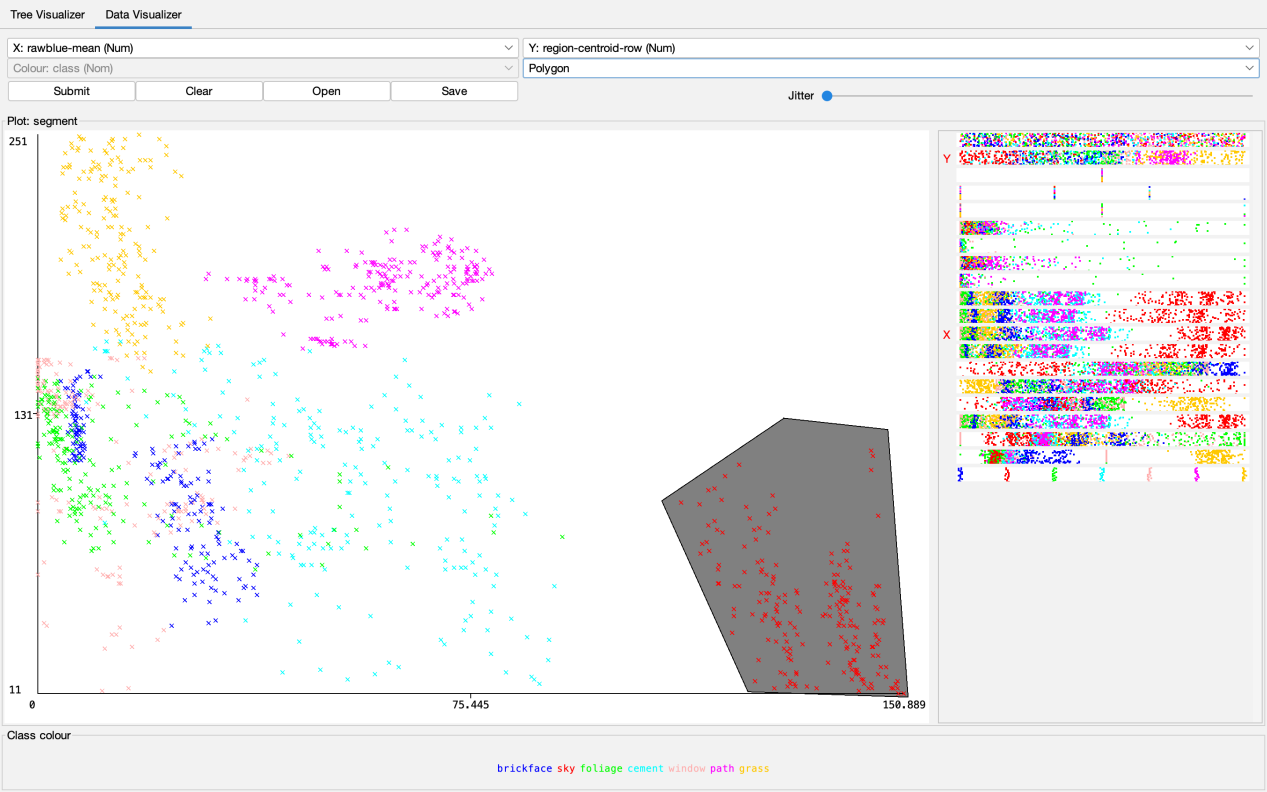
Step 3 : Build your own classifier

- Click “Start” and choose “Data Visualizer”

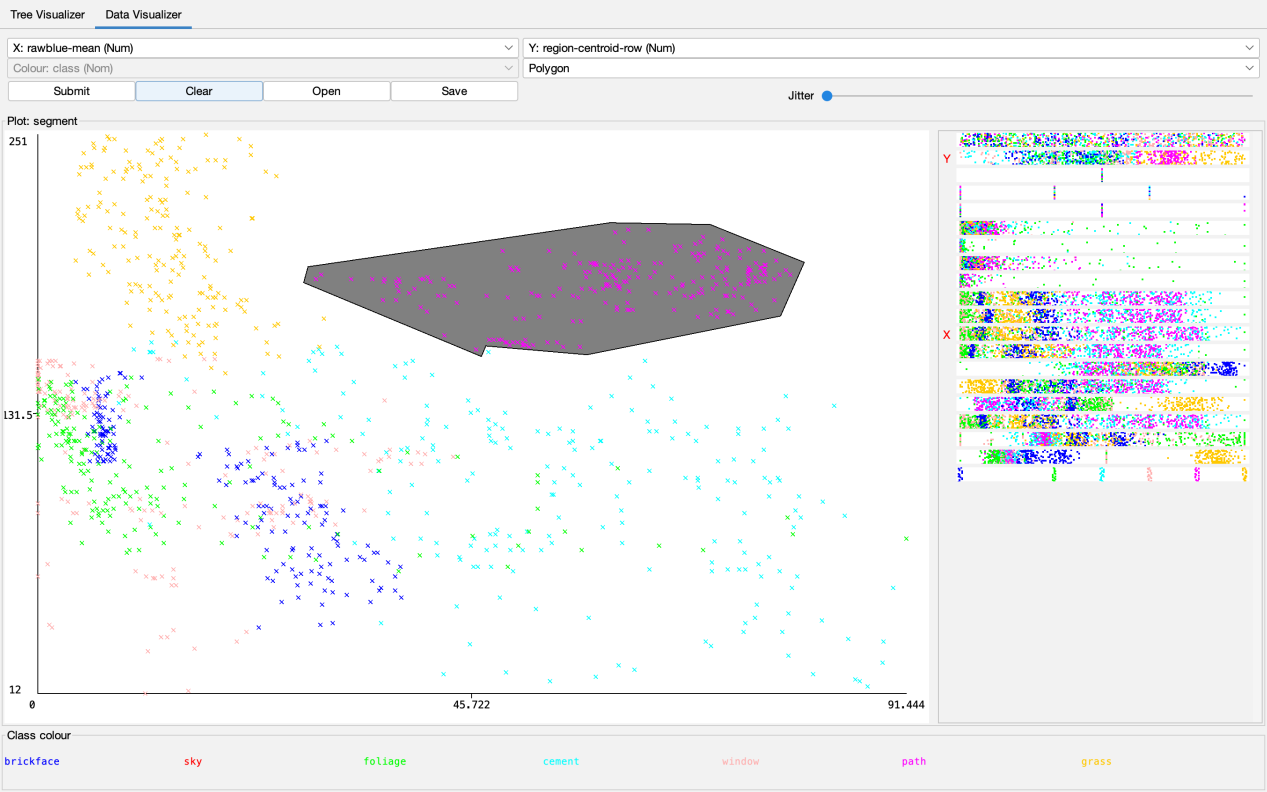
- Follow below step to circle the data with “Polygon” Instance



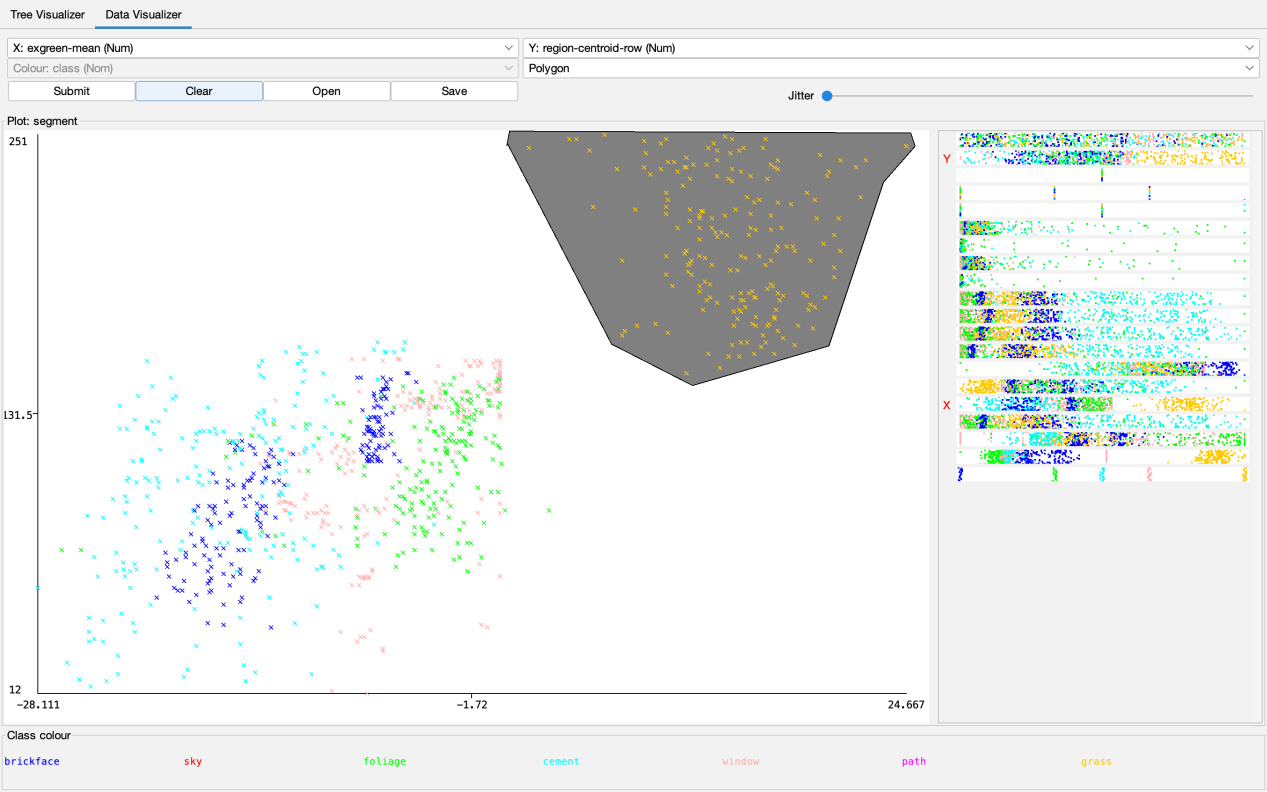
- Polygon 1



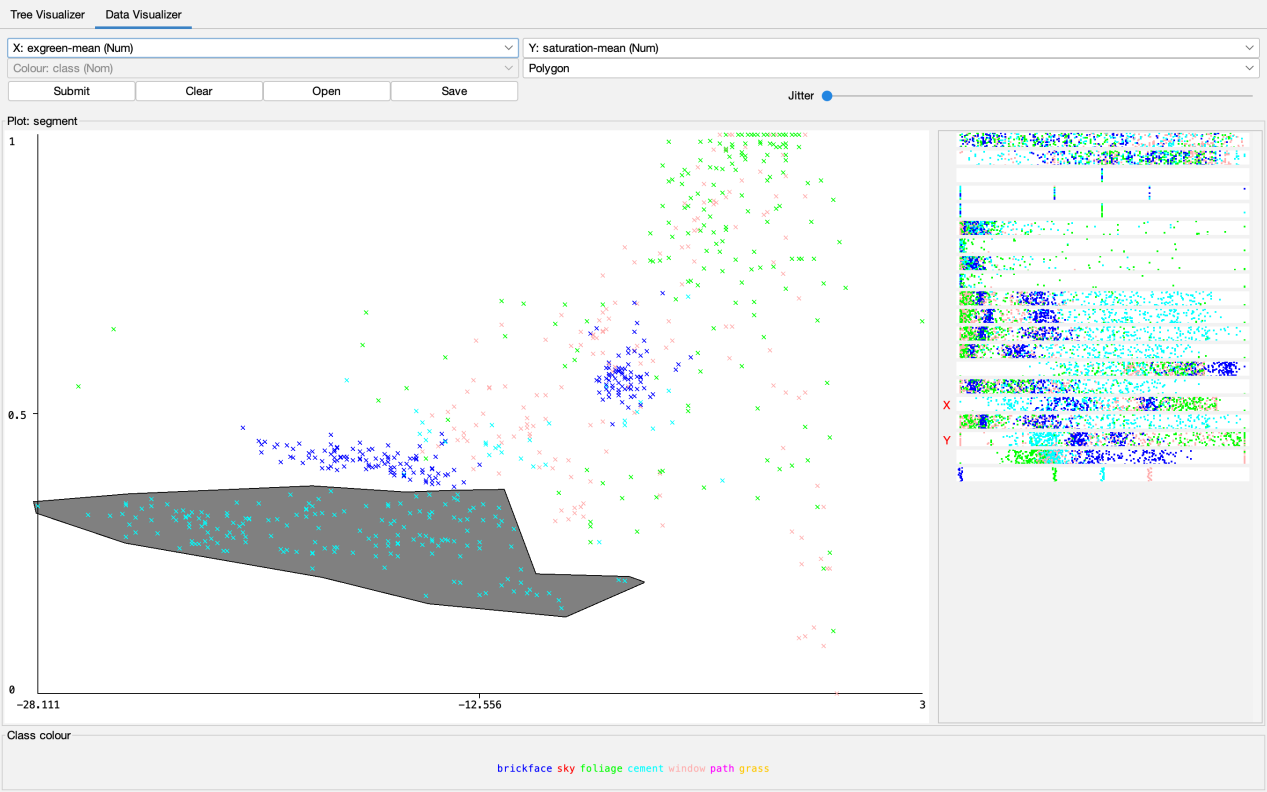
- Polygon 2



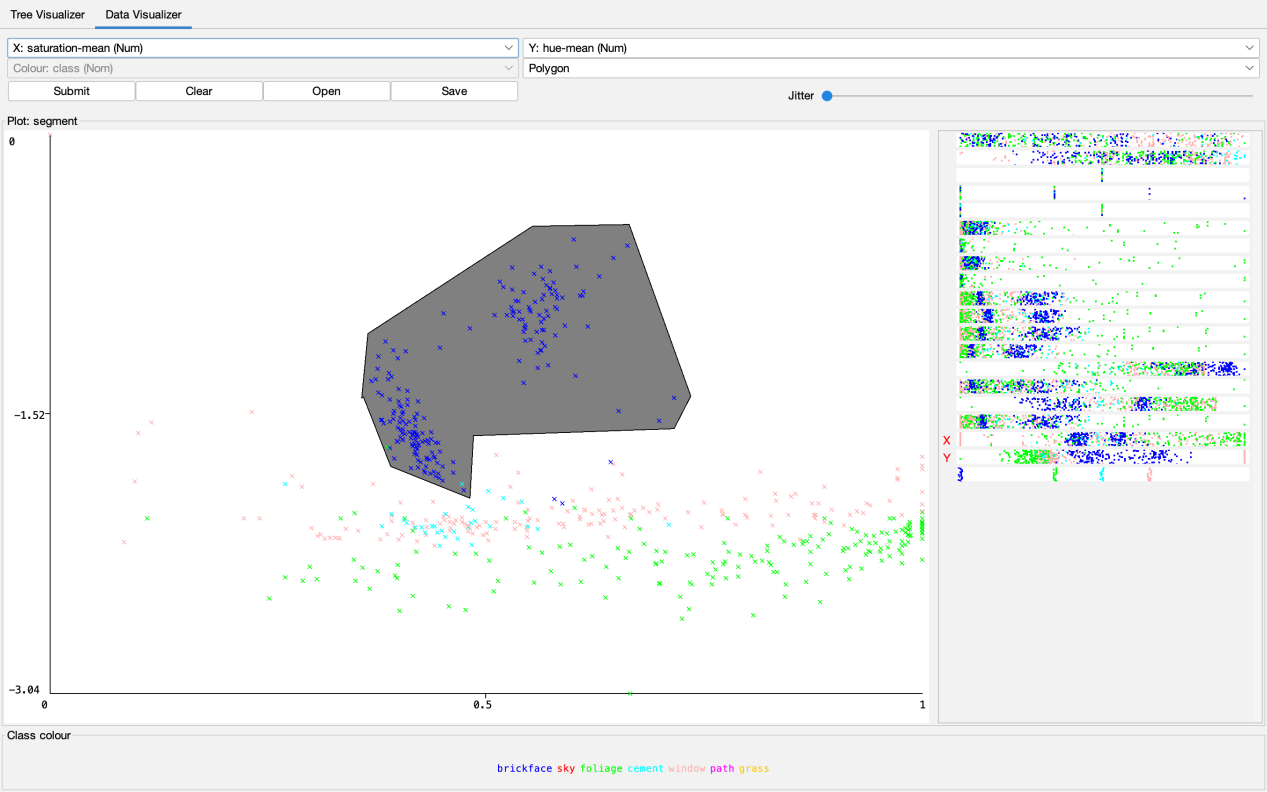
- Polygon 3



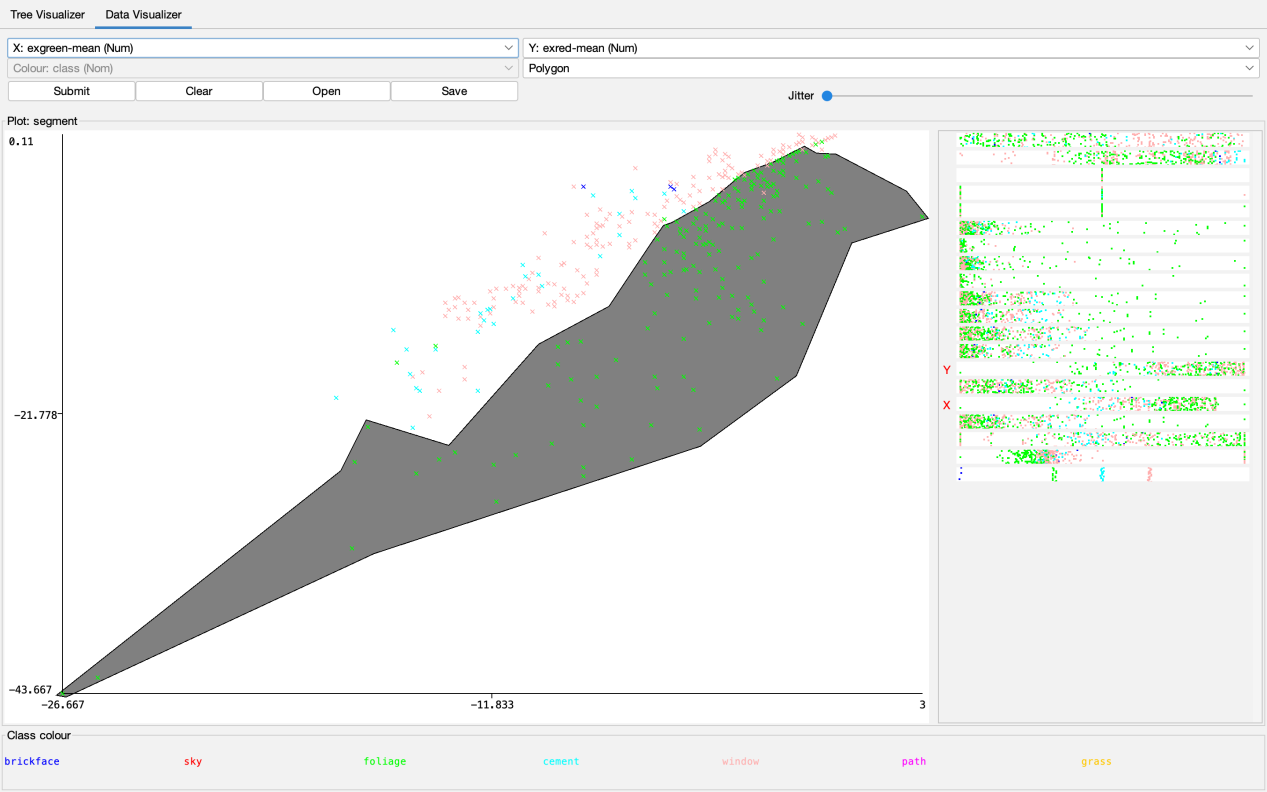
- Polygon 4



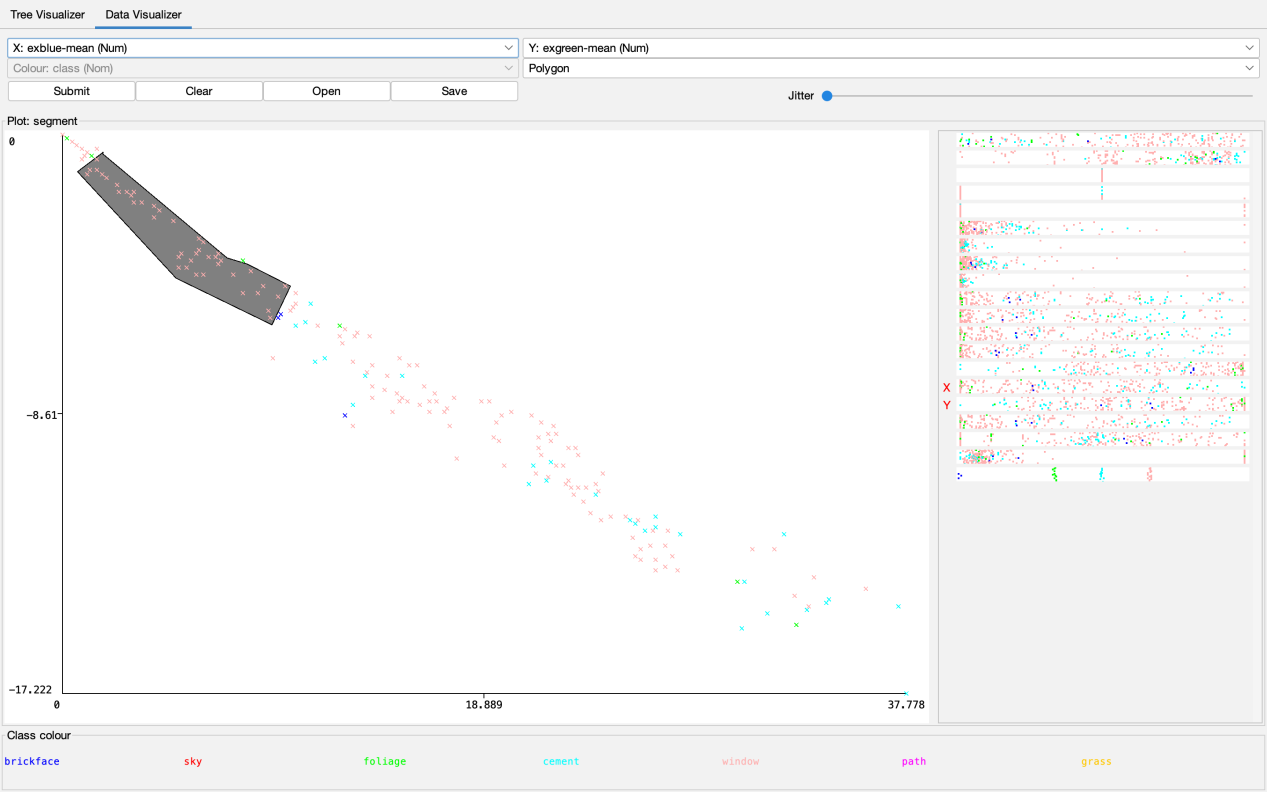
- Polygon 5



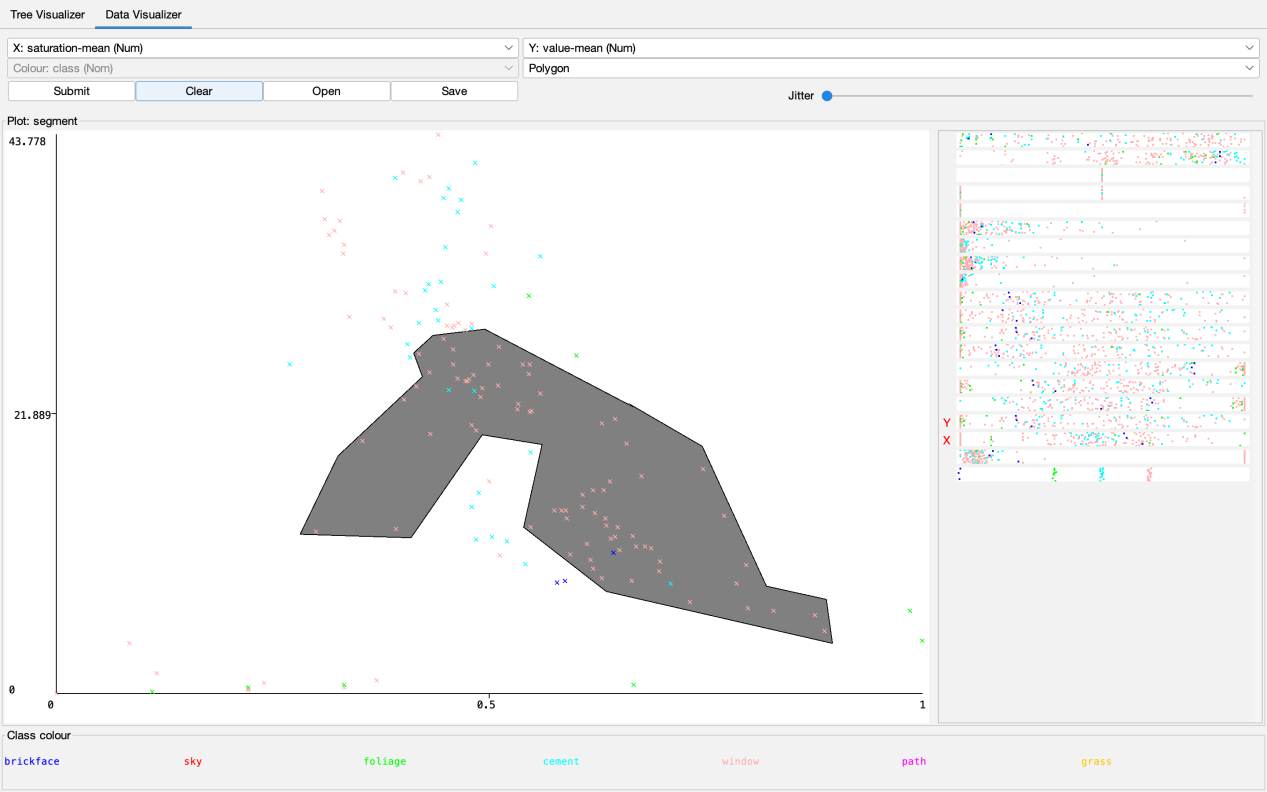
- Polygon 6



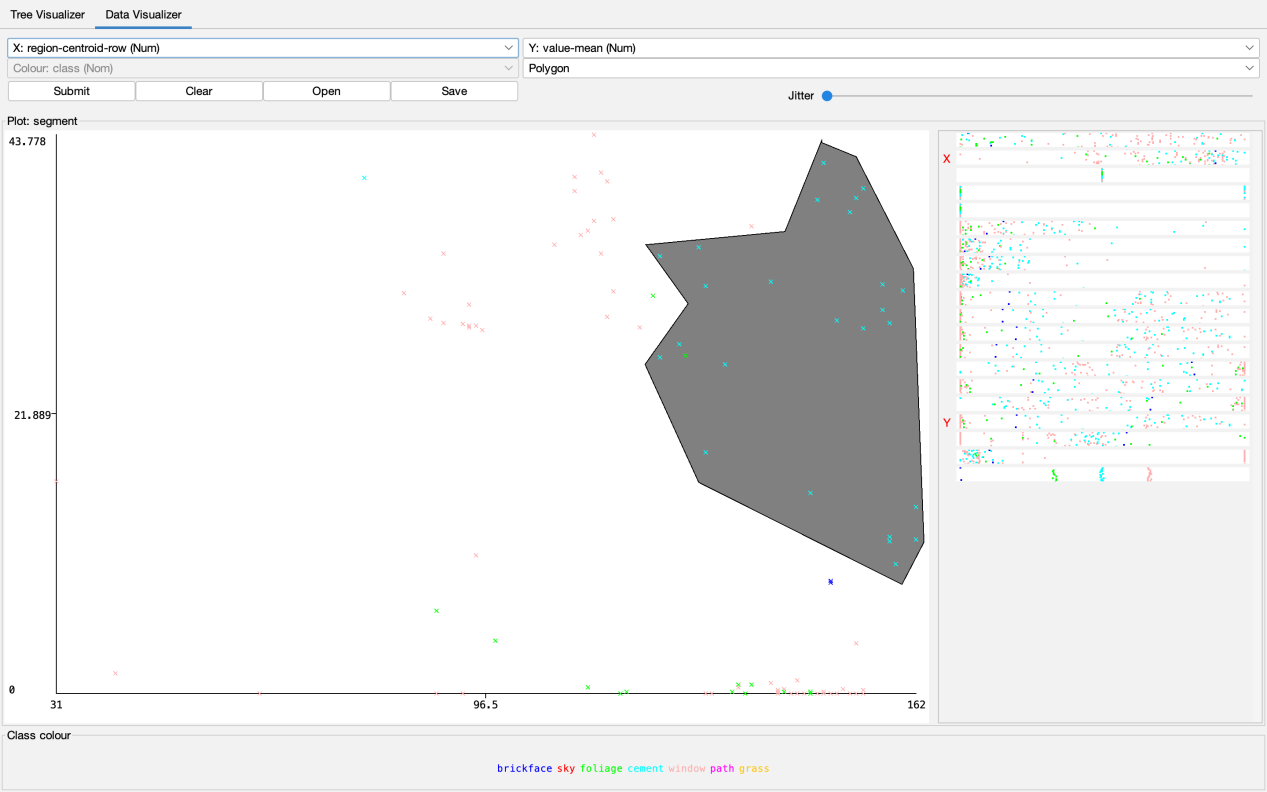
- Polygon 7



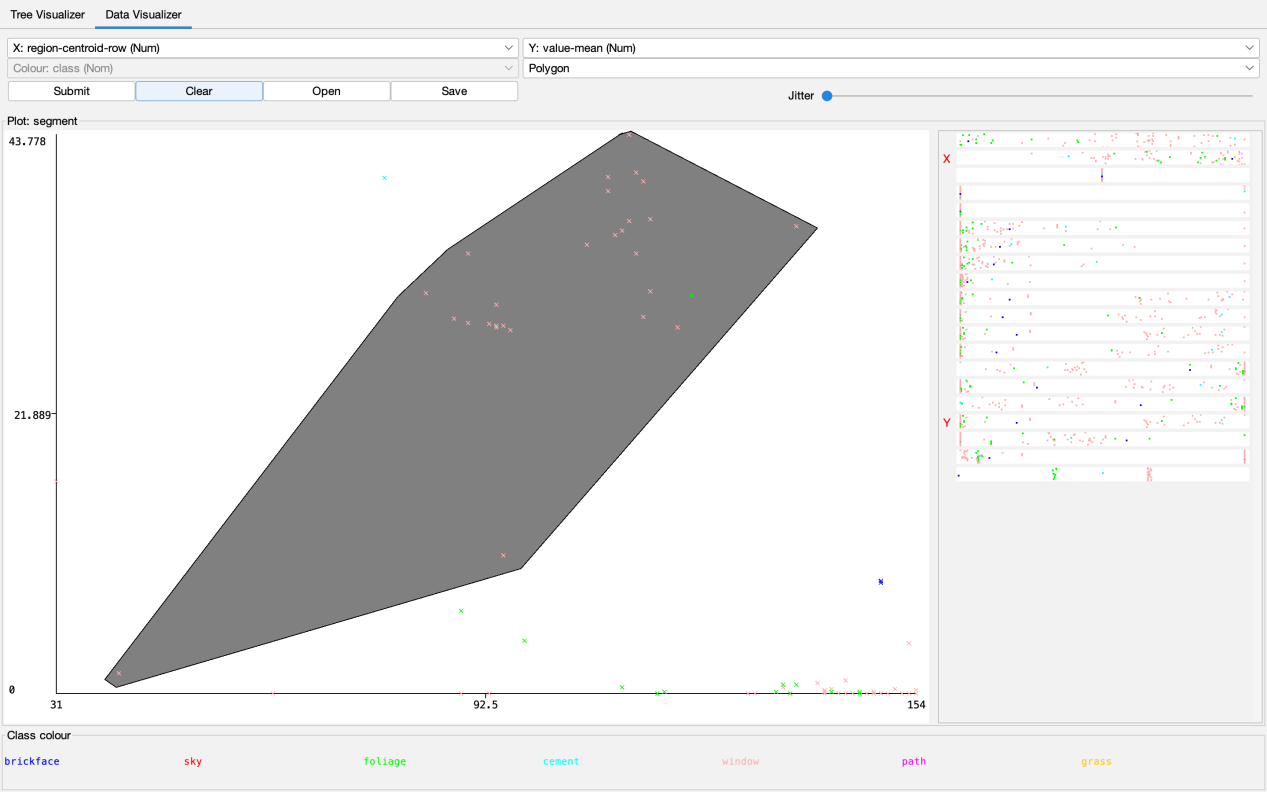
- Polygon 8



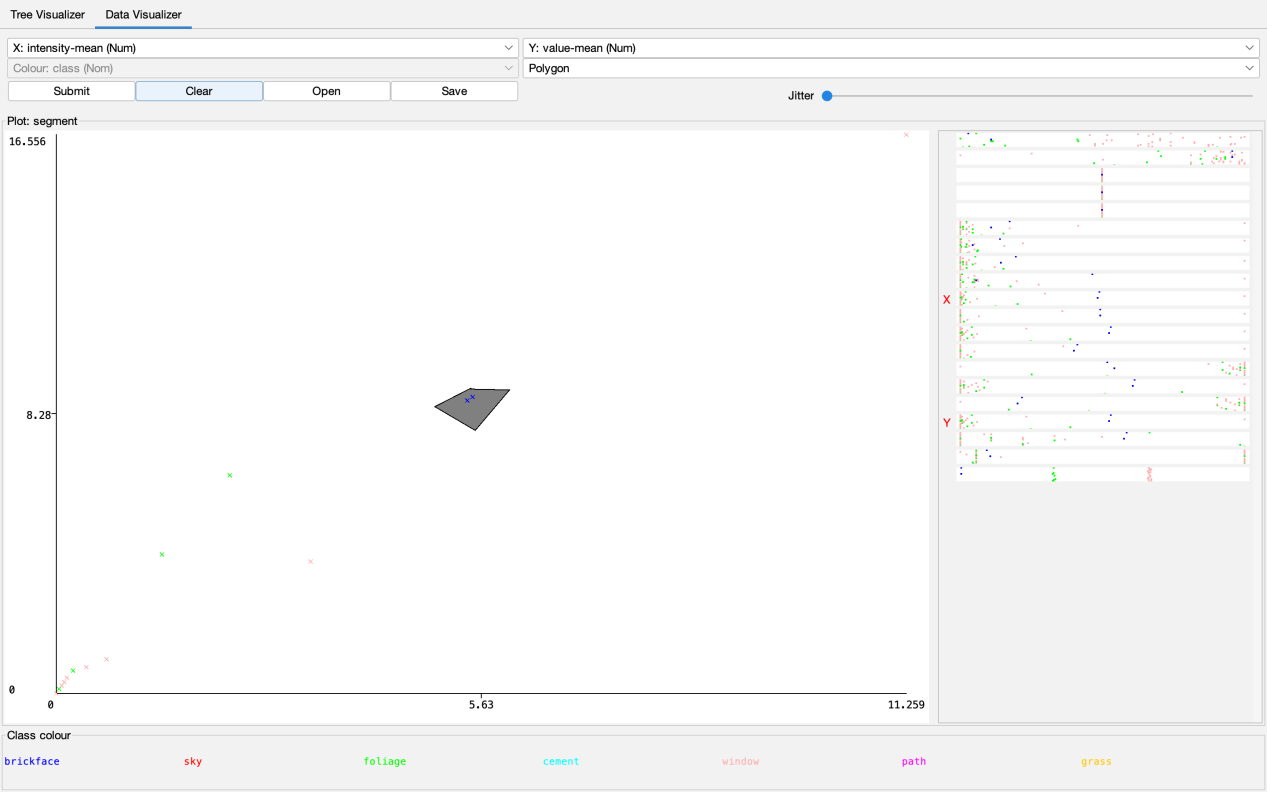
- Polygon 9



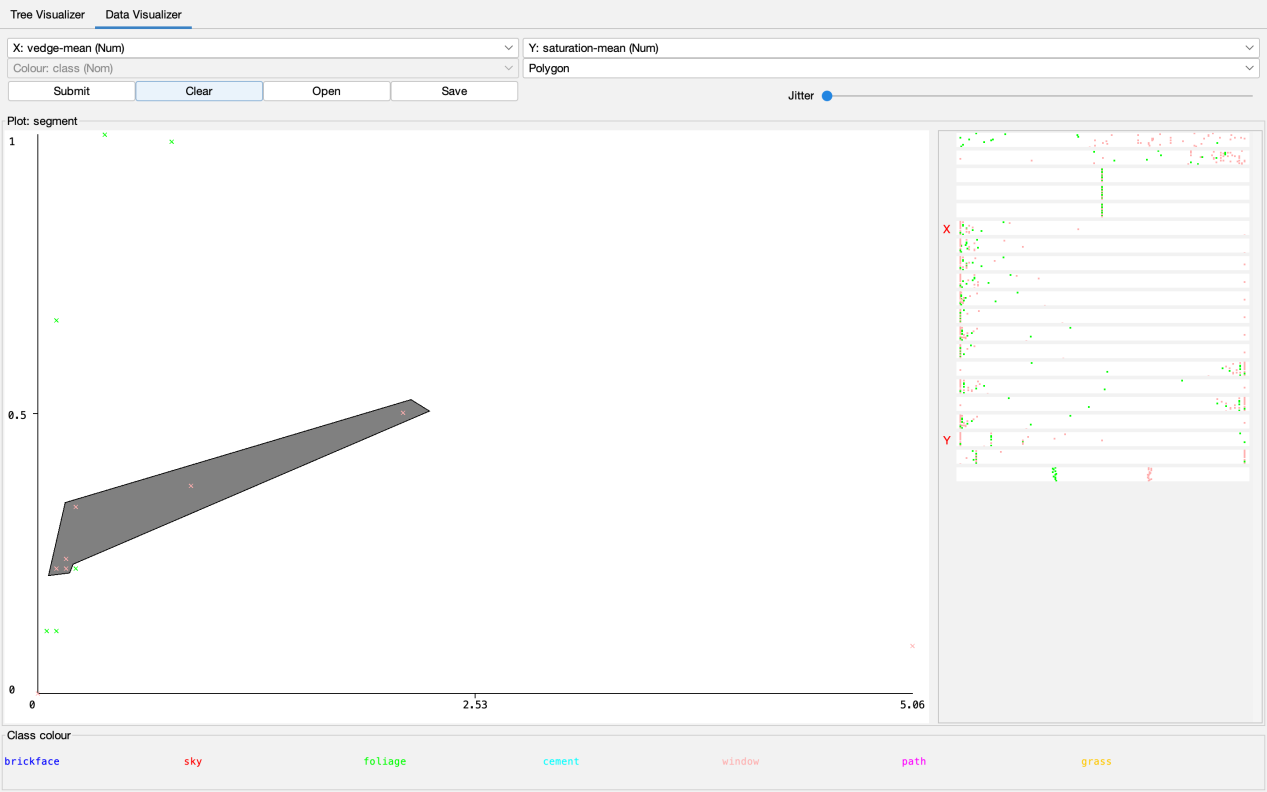
- Polygon 10



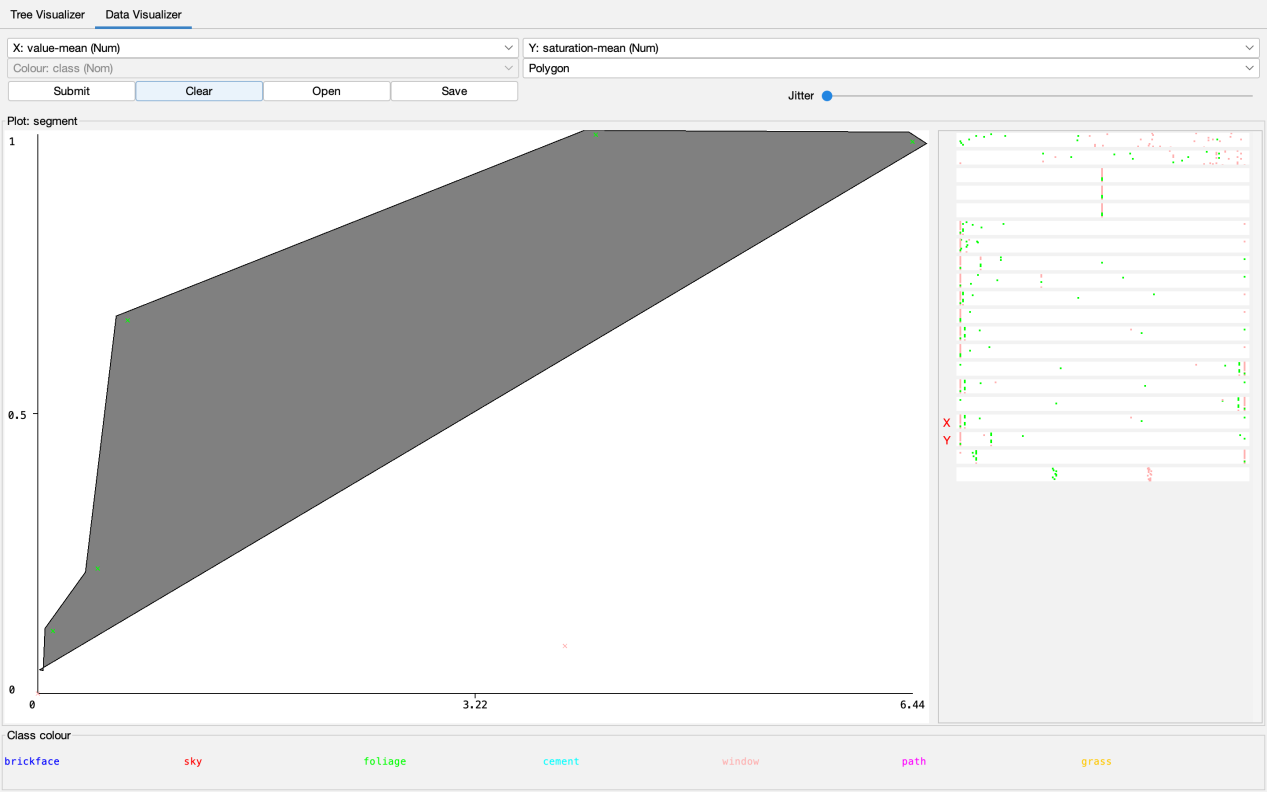
- Polygon 11



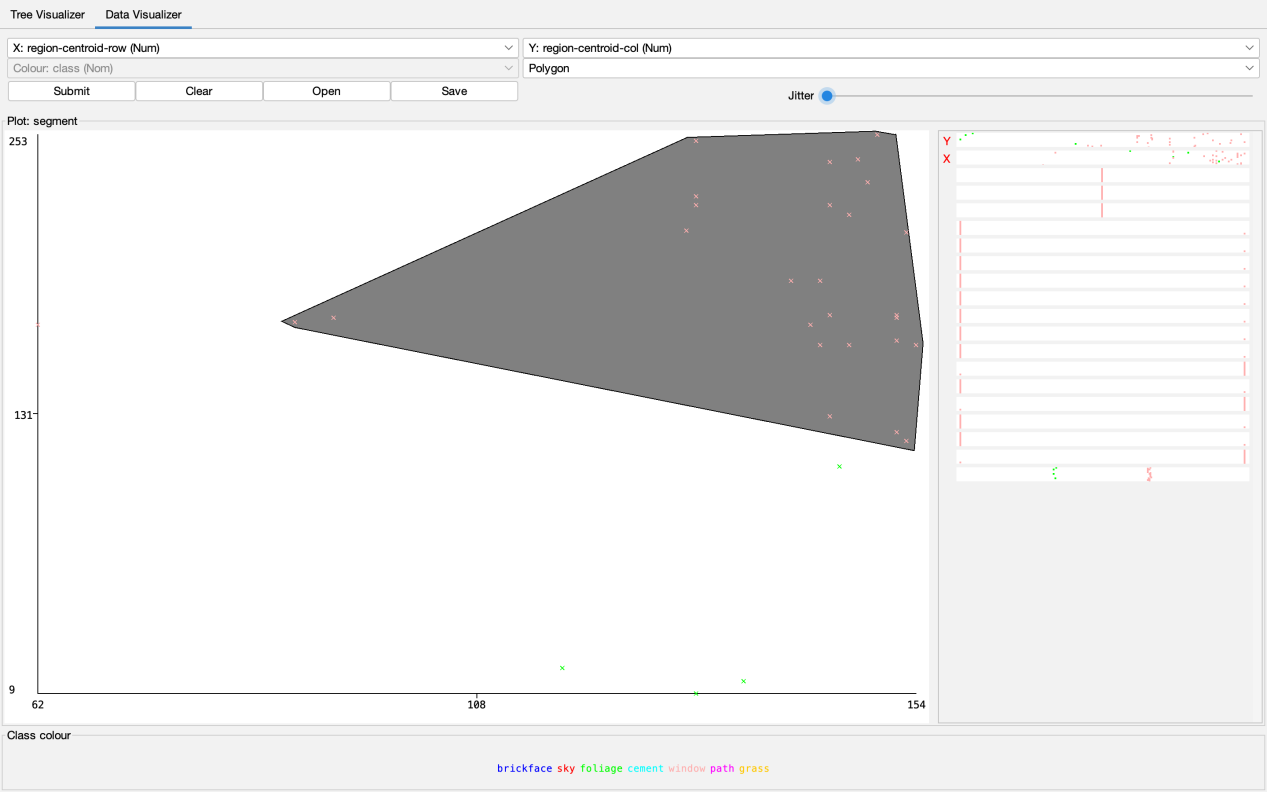
- Polygon 12



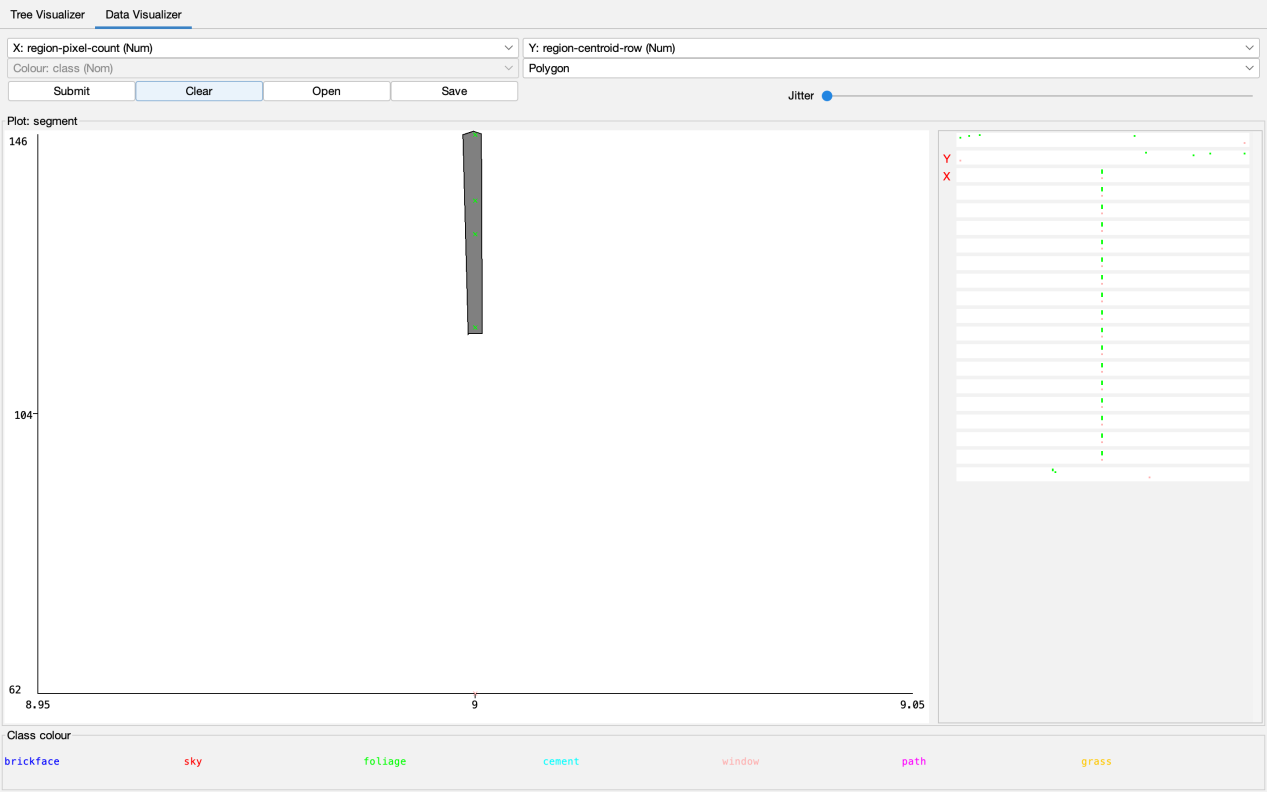
- Polygon 13



- Polygon 14



- Polygon 15



Step 4 : right click and accept the tree

- Now we got 94.5679% accuracy

