

How to add a new algorithm to the ImageJ plugin Pick_EM

Here is the procedure to add a new algorithm to our plugin :

- Add the name of the new algorithm in the JComboBox in the class **PickFrame**.
- Add a new "*case*" in each "*switch*" in the class **AlgoFactory**.
- Create a new class **PanelAlgorithm** in which have to be :
 - a *JLabel* for informations
 - all *JLabel*, *JCheckBox*, *JButton*, *JTextField*, *JPanel* necessary for the parameters
 - a method **setAttributes()** to recover all parameters
- Create a new class **Algorithm** for the picking procedure like the others.