Complexity Metrics

The average Cyclomatic Complexity of the project is 2.15 which is considered a good score, meaning it is easy to understand, maintain and add new features.

The class with the highest operation complexity is *FieldNameLabel* with a score of 49.00 because of the huge switch statement, causing the method to be hard to understand for someone who is reading it for the first time and also time consuming to maintain.

The method with the highest cognitive complexity is *refreshCiteMarkersInternal* in the *OOBibBase* class with a score of 189.00. This is caused by several nested *if* statements, making it hard to understand.