

There are different csv files generated by the tool. Each file is explained as follows:

**Class Attributes.csv:** it contains the classes and attributes (if they exist) in the source code. Each class is represented by one row where the first cell is the class name, and the other following cells are the class attributes (if they exist).

**Class Methods.csv:** it contains the classes and methods (if they exist) in the source code. Each class is represented by one row where the first cell is the class name, and the other following cells are the class methods (if they exist).

**Interface Attributes.csv:** it contains the interfaces and constants (if they exist) in the source code. Each interface is represented by one row where the first cell is the interface name, and the other following cells are the constants (if they exist).

**Interface Methods.csv:** it contains the interfaces and abstract methods (if they exist) in the source code. Each interface is represented by one row where the first cell is the interface name, and the other following cells are the abstract methods (if they exist).

**Enumeration Enum Constants.csv:** it contains enumerations and enum constants (if they exist) in the source code. Each enumeration is represented by one row where the first cell is the enumeration name, and the other following cells are the enum constants (if they exist).

**Enumeration Methods.csv:** it contains enumerations and methods (if they exist) in the source code. Each enumeration is represented by one row where the first cell is the enumeration name, and the other following cells are the methods (if they exist).

**Sensitive Classes.csv:** it contains the sensitive classes in the source code (attribute-based). Each sensitive class is represented by one row where the first cell is the sensitive class name, and the other following cells are the sensitive attributes.

**Sensitive Interfaces.csv:** this is an empty file.

**Sensitive Enumerations.csv:** it contains the sensitive enumerations in the source code. Each sensitive enumeration is represented by one row where the first cell is the sensitive enumeration name, and the other following cells are the sensitive enum constants.

**Method Parameters\_Class.csv:** it contains the classes, methods, and their parameters (specifically objects if they exist). Each class is represented by one row where the first cell is the class name, the second cell is the method name, and the other following cells are the parameters (objects) of the method.

**Method Local Variables\_Class.csv:** it contains the classes, methods, and their local variables (specifically objects if they exist). Each class is represented by one row where the first cell is the class name, the second cell is the method name, and the other following cells are the local variables (objects) of the method.

**Method Local Identifiers\_Class.csv:** it contains the classes, methods, and identifier names. Each class is represented by one row where the first cell is the class name, the second cell is the method name, and the other following cells are the identifier names handled by the method.

**Sensitive Parameters-Based Methods\_Class.csv:** it contains the sensitive classes (method-based), methods, and their sensitive parameters (specifically objects if they exist). Each sensitive class is represented by one row where the first cell is the class name, the second cell is the method name, and the other following cells are the sensitive parameters (objects) of the method.

**Sensitive Local Variables-Based Methods\_Class.csv:** it contains the sensitive classes (method-based), methods, and their sensitive local variables (specifically objects if they exist). Each sensitive class is represented by one row where the first cell is the class name, the second cell is the method name, and the other following cells are the sensitive local variables (objects) of the method.

**Sensitive Local Identifiers-Based Methods\_Class.csv:** it contains the sensitive classes (method-based), methods, and their sensitive identifier names. Each sensitive class is represented by one row where the first cell is the class name, the second cell is the method name, and the other following cells are the sensitive identifier names handled by the method.

**Sensitive Parameters-Based Methods\_Interface.csv:** it contains the sensitive interfaces, abstract methods, and their sensitive parameters (specifically objects if they exist). Each sensitive interface is represented by one row where the first cell is the interface name, the second cell is the abstract method name, and the other following cells are the sensitive parameters (objects) of the method.

**Sensitive Parameters-Based Methods\_Enumeration.csv:** this is an empty file.

**Sensitive Local Variables-Based Methods\_Enumeration.csv:** this is an empty file.

**Sensitive Local Identifiers-Based Methods\_Enumeration.csv:** this is an empty file.

**Classifier Statistic.csv:** it contains all the classifiers in the source code. Each classifier is represented by one row where the first cell is the classifier name followed by: the number of attributes the number of sensitive attributes, the number of methods/abstract methods, the number of sensitive methods/abstract methods, and the classifier type (class, interface, enumeration).

**Normalized Type Statistic.csv:** it contains the classifier name with its sensitivity score.

**Sorted Normalized Type Statistic.csv:** it contains the classifier name with its sensitivity score ranked descendingly.