[2019-06-05] Change Log

New version of Kiuwan SaaS

ⓘ **_Main features_ of this release are**:

1. **_Code Security provides aggregated views by portfolio values_**
2. **_Scala applications are now supported by Kiuwan Insights_**

CQM is the default Model (i.e. a concrete set of active and pre-configured rules):

- If you are using **CQM**,
    - **_new rules will automatically become active_** and will be applied to new analyses
- If you are using your own **custom model, your model remains unchaged,** but _you can modify it and activate the new rules_ (in case you want to be applied to your code).

You can find new rules by comparing this release of CQM against previous version. A detailed description of the behavior of these new rules is available in rule's description.

ⓘ A **_new version of Kiuwan Engine_** has been released that incorporates **_bug fixes, performance and reliability improvements in rules and parsers_**.

Kiuwan Engine is the binary code executed when an analysis is run.

- **_If the engine is not blocked_** in your Kiuwan account, **_the engine will upgrade automatically_** to the last version of Kiuwan Engine once a new analysis is run
- **_If the engine is blocked_**, your kiuwan **_engine will not be modified_**.

Code Security provides aggregated views by portfolios values

Code Security provided now the functionality to search and select groups of applications (based on portfolio values)

- Summary page lets you now to group (and search) your applications by Portfolios
- When selecting a portfolio value, you will have access to aggregated views of all the applications that matches the selected value
- This way, you will be able to see not only aggregated metrics but also to discover what are the vulnerabitlities most affecting a set of applications
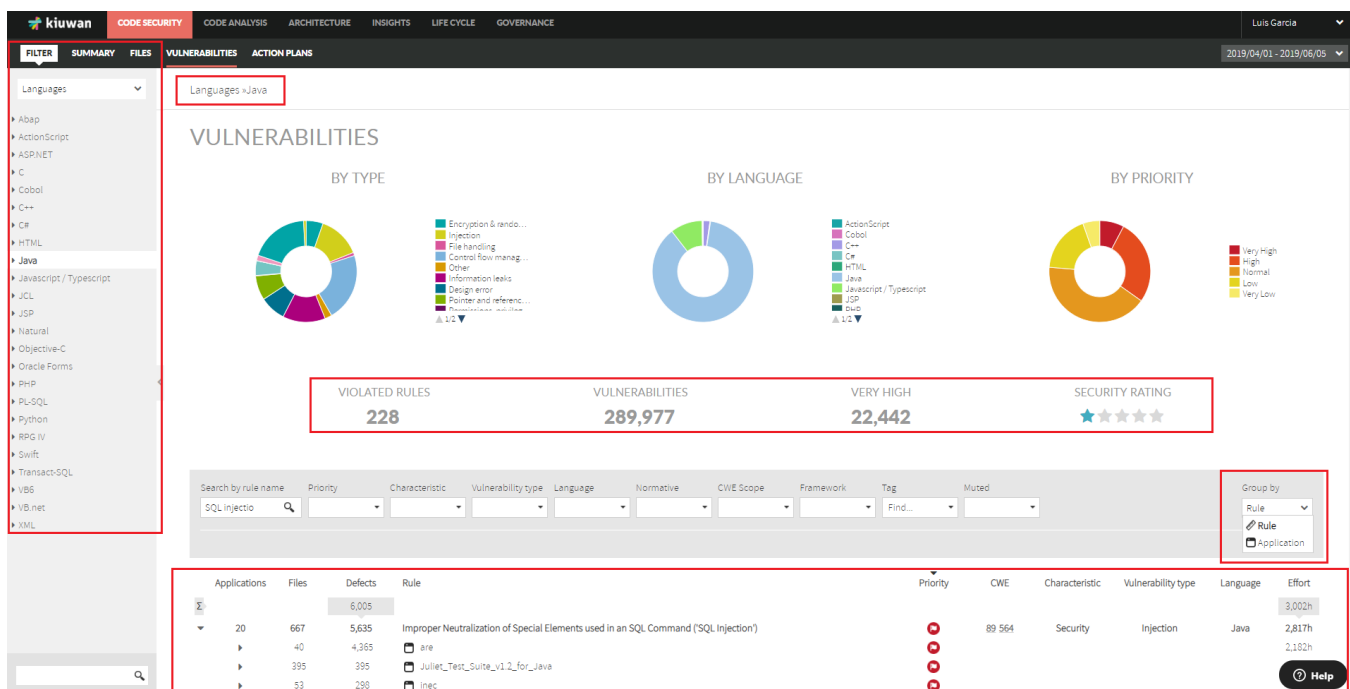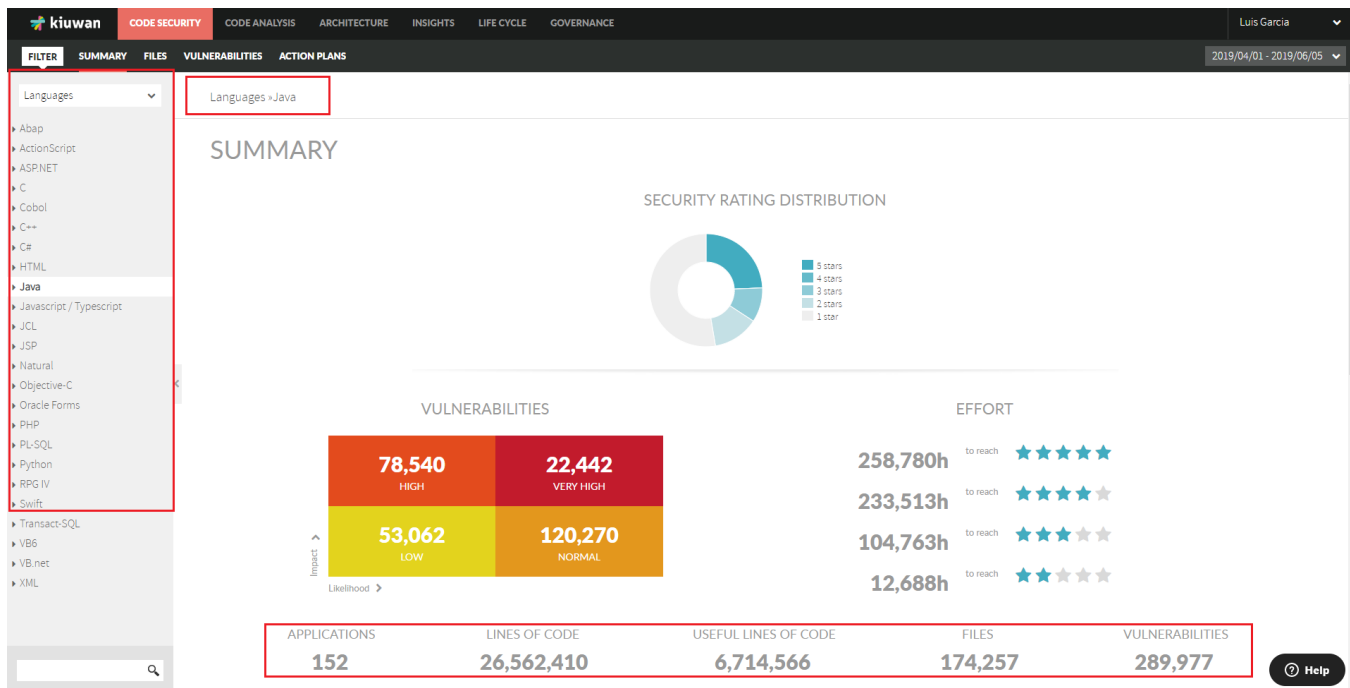
Kiuwan Insights support for Scala applications

Kiuwan Insights now provides support for processing **SBT-based Scala projects**.

From build.sbt, Kiuwan Insights:

- *extracts external dependencies* (3rd party components) used by your app (from Maven or any other configured repo)
- executes *obsolescence analysis* on those depedencies, and
- *NVD is searched for security vulnerabilities* affecting components used by your app