

[2018-03-21] Change Log

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New version of CQM (v1.2.14a) and Kiuwan Engine



A new Kiuwan's CQM and Engine is available.

Features of this new version are:

- **New PHP rules** (7 new security rule)
- **New Java rules** (1 new security rule)
- **New HTML rules** (1 new rule)

You can find these new rules by comparing v1.2.14a of CQM against previous version.

A detailed description of the behavior of these new rules is available in rule's description.

Unless you have blocked Kiuwan Engine, **Kiuwan Local Analyzer will automatically upgrade it to the last version once a new analysis is run.**

In order for these new rules be applicable, your Kiuwan account must be configured to allow automatic engine upgrade:

- If you are using *CQM*, these new rules will *automatically become active* and will be applied to new analyses.
- If you are using your own *custom model*, *you can activate them* in case you want to be applied to your code.

New PHP Rules

- OPT.PHP.SEC.ExternalControlOfConfigurationSetting
- OPT.PHP.SEC.PlaintextStorageOfPassword
- OPT.PHP.SEC.ExecutionAfterRedirect
- OPT.PHP.SEC.FormatStringInjectionRule
- OPT.PHP.SEC.MailCommandInjection
- OPT.PHP.SEC.XsltInjection
- OPT.PHP.SEC.PasswordInRedirectRule

New Java Rules

- OPT.JAVA.SEC_JAVA.PasswordInConfigurationFile

New HTML Rules

- OPT.HTML.SpecifyIntegrityAttribute