

Licenses Policies Management

This guide will show you how to edit the License Risk Policy in Kiuwan Insights.

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Licenses Policies Management

As explained in [Insights Licenses > LicenseRisk](#) there's a default policy to assign a License Risk to licenses found during Insights analysis.

The **default License Risk Policy** works as follows :

- **High** is associated with **Copyleft, Copyrighted, and Proprietary**
- **None** is associated with **PublicDomain, Permissive, and WeakCopyleft**
- **Unknown** is associated with licenses without a License Type.

This default policy is quite conservative. It raises an alert when some license might have a legal implication. But, depending on the specific case, the alert might not apply to your organization or you don't need to be alerted about certain licenses.

In these cases, Kiuwan Insights' **Licenses Policies** lets you **change the License Risk of any License** to suit your specific needs.

Required Permissions



Permissions

To make changes to License Policies, **only users granted with Application Management permission are allowed to access Policies Management modules.**

Scope of Changes

Custom changes to the level of License Risk of a License can be applied to several **scopes**

Changes to the level of Risk of a License		
Scope	Precedence	Meaning
Global	1	Change to the license is global, i.e. it applies to all components of all the apps that are using that license. The change applies to current components as well as new components discovered in future analyses.
Application	2	Change to the license applies to all components of the selected app that are using that license. The change applies to current components as well as new components discovered in future analyses. Components belonging to other app using this license remain unchanged
Component	3	Change to the license applies to the selected component, regardless of the app using the component
App-Comp	4	Change to the license applies to the selected component in the selected app. Selected components using this license belonging to other app remain unchanged.

The **precedence** column means the applicability in case of conflicts, **being applied the case with higher precedence value.**

For example, we could have configured:

- License L is High for application A (application scope: 2)
- License L is Medium for component C (component scope: 3)

What will be the level for component C in application A? Precedence 3>2, L will be Medium for C in A.

Changes are retroactive

Changes to Licenses are applied retroactively, i.e. changes will be applied not only to future analyses but also to past analyses

How to change Licenses Policies

Changes to Licenses Risks can be done on several pages:

Scope	Kiuwan Insights Page
Global and/or Application	<ul style="list-style-type: none">• Licenses >> Licenses Policies >> By License• Licenses (selecting a licensing row and opening the license menu)• Insights Management (admin menu)
Component and/or App-Comp	<ul style="list-style-type: none">• Licenses >> Licenses Policies >> By Component• Licenses (selecting a licensing row, opening the component row and clicking on the component menu)• Insights Management (admin menu)

Global Licenses Administration

Kiuwan Insights enables you to globally administer the licenses found within your Kiuwan account.

You can access the **Global License Admin** by selecting Licenses Policies at the License tab's hamburger menu.

CODE SECURITYCODE ANALYSISARCHITECTUREINSIGHTSLIFE CYCLEGOVERNANCE

FILTERCOMPONENTSOBSOLESCENCELICENSESSECURITY

LICENSES

Licenses

CSV

Licenses Policies

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PublicDomain

Permissive

WeakCopyleft

Copyright

Unknown

TOP 5 USED

License	Component
1. Apache License 2.0	46
2. Eclipse Public License 1.0	6
3. GNU Lesser General Public License v2.1 only	6
4. Common Development and Distribution License 1.0	3
5. Sax Public Domain Notice	3

Licenses Policies allow you to make changes based on Licenses and/or Components

kiwan CODE SECURITY CODE ANALYSIS ARCHITECTURE **INSIGHTS** LIFE CYCLE GOVERNANCE Luis Garcia

FILTER COMPONENTS OBSOLETE LICESSES SECURITY 2019/02/21 - 2019/03/22 ANALYZE

FaceBroke » Analysis 2019/03/20 15:11

LICENSES POLICIES

Choose what you want to see:

By License By Component

Search by Type Default Risk Custom Global Risk Scope

License	SPDX code	Type	URL	Default Risk	Custom Global Risk	Scope
GNU General Public License v2.0 w/Classpath exception	GPL-2.0-with-classpath-exception	Copyleft	https://spdx.org/licenses/GPL-2.0-with-classpath-exception.html	High		Modify
Nethack General Public License	NGPL	Copyleft	https://spdx.org/licenses/NGPL.html	High		Modify
GNU General Public License v3.0 only	GPL-3.0-only	Copyleft	https://spdx.org/licenses/GPL-3.0-only.html	High		Modify
GNU General Public License v2.0 only	GPL-2.0-only	Copyleft	https://spdx.org/licenses/GPL-2.0-only.html	High		Modify
GNU General Public License v3.0 only	GPL-3.0	Copyleft	https://spdx.org/licenses/GPL-3.0.html	High		Modify
GNU General Public License v1.0 only	GPL-1.0	Copyleft	https://spdx.org/licenses/GPL-1.0.html	High		Modify
GNU General Public License v2.0 or later	GPL-2.0+	Copyleft	https://spdx.org/licenses/GPL-2.0+.html	High		Modify
GNU General Public License v1.0 only	GPL-1.0-only	Copyleft	https://spdx.org/licenses/GPL-1.0-only.html	High		Modify
GNU General Public License v2.0 only	GPL-2.0	Copyleft	https://spdx.org/licenses/GPL-2.0.html	High		Modify
ISC License	ISC	Permissive	https://spdx.org/licenses/ISC.html	None		Modify
Common Public License 1.0	CPL-1.0	WeakCopyleft	https://spdx.org/licenses/CPL-1.0.html	None		Modify
Creative Commons Attribution 3.0	CC-BY-3.0	Permissive	https://spdx.org/licenses/CC-BY-3.0.html	None		Modify
GNU Library General Public License v2.0 only	LGPL-2.0	WeakCopyleft	https://spdx.org/licenses/LGPL-2.0.html	None		Modify
GNU Lesser General Public License v2.1 only	LGPL-2.1	WeakCopyleft	https://spdx.org/licenses/LGPL-2.1.html	None		Modify

By License

When **By License** is selected, the full list of Licenses used by your application's components is displayed.

Click **Modify** to open the **Modify License Policy** dialog.

MODIFY LICENSE POLICY

License	SPDX code	Type	URL	Default Risk	Custom Global Risk
GNU General Public License v2.0 w/Classpath exception	GPL-2.0-with-classpath-exception	Copyleft	https://spdx.org/licenses/GPL-2.0-with-classpath-exception.html	High	

Application Custom Risk

_arc				Reset
_ceca-PECA				Reset
_SAS-3757				Reset
11p				Reset
A-TEST				Reset
aa				Reset
abap				Reset
ACIN_Integracion_Mainframe				Reset
ACTIONPLAN_TEST				Reset
Agenda				Reset

CANCEL SAVE

Global scope

- By selecting the **Custom Global Risk** dropdown list at the License level, you will change it to the **Global scope**.

Application scope

- Additionally, by selecting the **Custom Risk** dropdown list of an application, you will change it to the **Application scope**.

See [Scope of Changes](#) for an explanation of scopes.

By Component

When **By Component** tab is selected, the full list of Components used by your application is displayed

Click **Modify** to open the **Modify License Policy** dialog.

Component scope

- By selecting the **Custom Global Risk** dropdown list at the Component level, you will change it to **Component scope**.

Application scope

- Additionally, by selecting the **Custom Risk** dropdown list of an application, you will change it to the **App-Comp scope**.

See [Scope of Changes](#) for an explanation of scopes.

Licenses page

You can modify the License Risk of any license/component from the License tab.

By License

Just click on the **dropdown menu** at the right of a specific License and select **Modify Policy**.

kiuwan

CODE SECURITYCODE ANALYSISARCHITECTUREINSIGHTSLIFE CYCLEGOVERNANCE

2016/01/01 - 2019/03/21

ANALYZE

FILTERCOMPONENTSOBSOLESCENCELICENSESSecurity

2016/01/01 - 2019/03/21

ANALYZE

spiracle » Analysis

2019/03/21 11:27

LICENSES

LICENSES BY TYPE

6

PublicDomain

Permissive

WeakCopyleft

Copyleft

Unknown

TOP 5 USED

License	Component
1. Apache License 2.0	9
2. Eclipse Public License 1.0	2
3. GNU Lesser General Public License v2.1 only	2
4. Sax Public Domain Notice	1
5. GNU General Public License v1.0 only	1

KEEP IN MIND

1 Copyleft license was found

Search by

Type

Risk

Clear

License	Component	SPDX code	Type	URL	Risk
▶ GNU General Public License v1.0 only	1	GPL-1.0	Copyleft	https://spdx.org/licenses/GPL-1.0.html	High
▶ Apache License 2.0	9	Apache-2.0	Permissive	https://spdx.org/licenses/Apache-2.0.html	None
▶ Eclipse Public License 1.0	2	EPL-1.0	WeakCopyleft	https://spdx.org/licenses/EPL-1.0.html	None
▶ Sax Public Domain Notice	1	SAX-PD	PublicDomain	https://spdx.org/licenses/SAX-PD.html	None
▶ GNU Lesser General Public License v2.1 only	2	LGPL-2.1	WeakCopyleft	https://spdx.org/licenses/LGPL-2.1.html	None

Clicking on **Modify Policy** will open **Modify License Policy** dialog

MODIFY LICENSE POLICY

License	Component	SPDX code	Type	URL	Default Risk
GNU General Public License v1.0 only	1	GPL-1.0	Copyleft	https://spdx.org/licenses/GPL-1.0.html	High

Scope

Custom Risk

Global

High

CANCEL
SAVE

Then, you can decide either to change the level to a **Global** or **Application** scope

See [Scope of Changes](#) for an explanation of scopes.

By Component

If you want to modify the License Risk level of a specific **Component**, open the License row and select **Modify License** option of the selected component.

kiuwan
CODE SECURITY
CODE ANALYSIS
ARCHITECTURE
INSIGHTS
LIFE CYCLE
GOVERNANCE
puzzle 307

FILTER
COMPONENTS
OBSOLESCENCE
LICENSES
SECURITY
2016/01/01 - 2019/03/21
ANALYZE

6

PublicDomain
Permissive
WeakCopyleft
Copyleft
Unknown

License	Component
1. Apache License 2.0	9
2. Eclipse Public License 1.0	2
3. GNU Lesser General Public License v2.1 only	2
4. Sax Public Domain Notice	1
5. GNU General Public License v1.0 only	1

KEEP IN MIND
1 Copyleft license was found

Search by
Type
Risk
Clear

License	Component	SPDX code	Type	URL	Risk						
GNU General Public License v1.0 only	1	GPL-1.0	Copyleft	https://spdx.org/licenses/GPL-1.0.html	High						
<table> <thead> <tr> <th>Component</th> <th>Version</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>mysql:mysql-connector-java</td> <td>5.1.34</td> <td>MySQL JDBC Type 4 driver</td> </tr> </tbody> </table>						Component	Version	Description	mysql:mysql-connector-java	5.1.34	MySQL JDBC Type 4 driver
Component	Version	Description									
mysql:mysql-connector-java	5.1.34	MySQL JDBC Type 4 driver									
Apache License 2.0	9	Apache-2.0	Permissive	https://spdx.org/licenses/Apache-2.0.html	None						
Eclipse Public License 1.0	2	EPL-1.0	WeakCopyleft	https://spdx.org/licenses/EPL-1.0.html	None						
Sax Public Domain Notice	1	SAX-PD	PublicDomain	https://spdx.org/licenses/SAX-PD.html	None						

Modify Policy

Click **Modify Policy** to open the **Modify License Policy** dialog for the selected component

MODIFY LICENSE POLICY

Component

mysql:mysql-connector-java

Version

5.1.34

Description

MySQL JDBC Type 4 driver

Default Risk

High

Scope

Global

Custom Risk

High

CANCEL

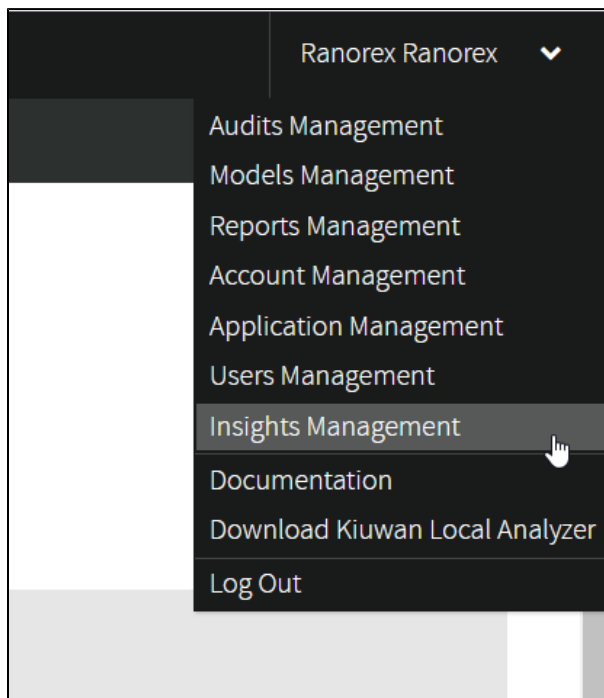
SAVE

Then, you can decide either change the level at a **Component** (Global value) or **App-Comp** (*Application* value) scope

See [Scope of Changes](#) for an explanation of scopes.

Insights Management

Open the drop-down menu on the upper right and select Insights Management.



The following page will open:

LICENSES POLICIES

Choose what you want to see:

By License

By Component

Search by



Type

Default Risk

Custom Global Risk

Scope

☐ Only custom

Clear

License	SPDX code	Type	URL	Default Risk	Custom Global Risk	Scope
Sax Public Domain Notice	SAX-PD	PublicDomain	https://spdx.org/licenses/SAX-PD.html	None		Modify
MIT License	MIT	Permissive	https://spdx.org/licenses/MIT.html	None		Modify
Zed License	Zed	Permissive	https://spdx.org/licenses/Zed.html	None		Modify
Eclipse Public License 1.0	EPL-1.0	WeakCopyleft	https://spdx.org/licenses/EPL-1.0.html	None		Modify
GNU General Public License v1.0 only	GPL-1.0-only	Copyleft	https://spdx.org/licenses/GPL-1.0-only.html	High		Modify
http://glassfish.java.net/public/CDDL+GPL_1_1.html , http://glassfish.java.net/public/CDDL+GPL_1_1.html	-	Unknown	-	Unknown		Modify

Please follow the instructions in the previous paragraphs to modify the license policy.