

# 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. <b>it applies to all components of all the apps that are using that license.</b><br>The change applies to current components as well as new components discovered in future analyses.                                                           |
| Application                               | 2          | Change to the license <b>applies to all components of the selected app that are using that license.</b><br>The change applies to current components as well as new components discovered in future analyses.<br>Components belonging to other app using this license remain unchanged |
| Component                                 | 3          | Change to the license <b>applies to the selected component, regardless of the app using the component</b>                                                                                                                                                                             |
| App-Comp                                  | 4          | Change to the license <b>applies to the selected component in the selected app.</b><br>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

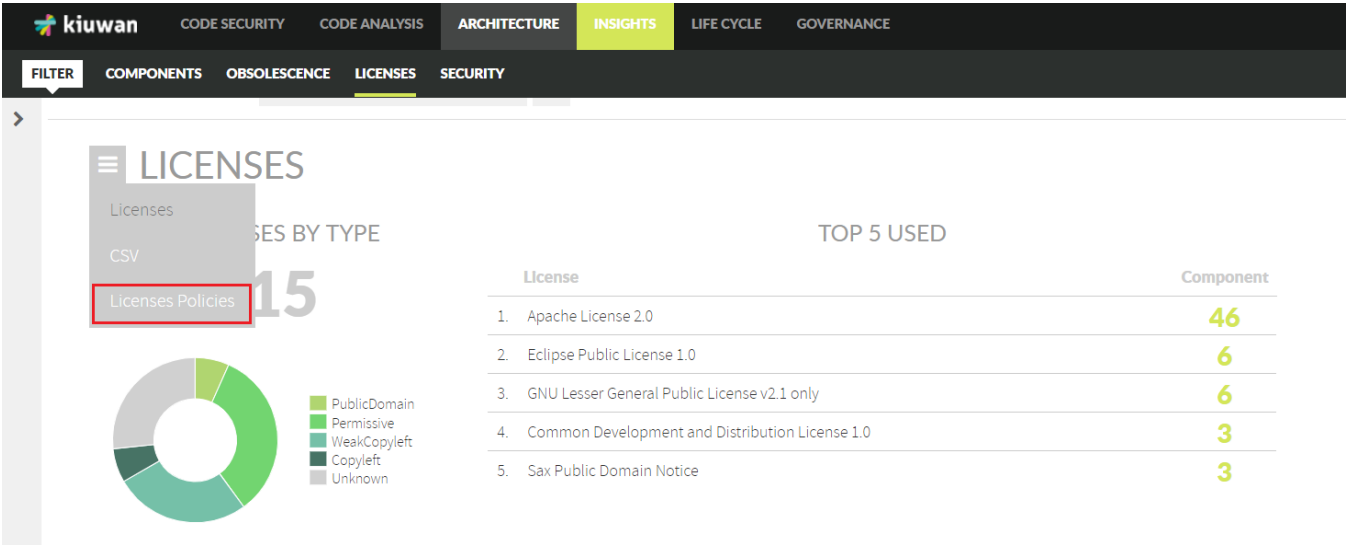
Changes to Licenses Risks can be done on several pages:

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

## 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.



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 OBSOLESCENCE **LICENSES** SECURITY 2019/02/21 - 2019/03/22 ANALYZE

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## 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**.

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2016/01/01 - 2019/03/21

ANALYZE

FILTERCOMPONENTSOBSOLESCENCELICENSESSecurity

2016/01/01 - 2019/03/21

ANALYZE

spiracle » Analysis

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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 |

Modify Policy

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 | <a href="https://spdx.org/licenses/GPL-1.0.html">https://spdx.org/licenses/GPL-1.0.html</a> | <div>High</div> |

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.

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## 6

| 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 |

| Component                  | Version | Description              |
|----------------------------|---------|--------------------------|
| mysql:mysql-connector-java | 5.1.34  | MySQL JDBC Type 4 driver |

Modify Policy

| Component                  | Version | Description | URL          | Risk                                      |      |
|----------------------------|---------|-------------|--------------|-------------------------------------------|------|
| 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 |

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

MODIFY LICENSE POLICY

| Component                  | Version | Description              | Default Risk |
|----------------------------|---------|--------------------------|--------------|
| mysql:mysql-connector-java | 5.1.34  | MySQL JDBC Type 4 driver | High         |

Scope

Custom Risk

Global

High

CANCEL

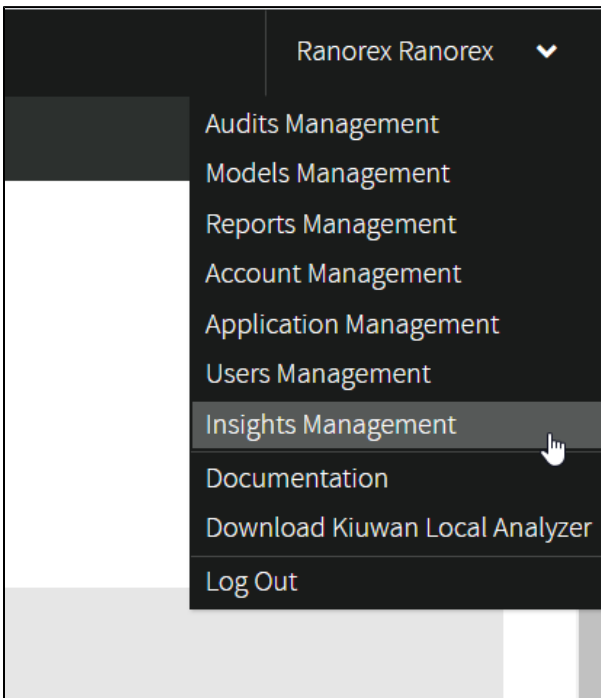
SAVE

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 | <a href="https://spdx.org/licenses/SAX-PD.html">https://spdx.org/licenses/SAX-PD.html</a>             | None         |                    | <a href="#">Modify</a> |
| MIT License                                                                                                                                                                                                                                  | MIT          | Permissive   | <a href="https://spdx.org/licenses/MIT.html">https://spdx.org/licenses/MIT.html</a>                   | None         |                    | <a href="#">Modify</a> |
| Zed License                                                                                                                                                                                                                                  | Zed          | Permissive   | <a href="https://spdx.org/licenses/Zed.html">https://spdx.org/licenses/Zed.html</a>                   | None         |                    | <a href="#">Modify</a> |
| Eclipse Public License 1.0                                                                                                                                                                                                                   | EPL-1.0      | WeakCopyleft | <a href="https://spdx.org/licenses/EPL-1.0.html">https://spdx.org/licenses/EPL-1.0.html</a>           | None         |                    | <a href="#">Modify</a> |
| GNU General Public License v1.0 only                                                                                                                                                                                                         | GPL-1.0-only | Copyleft     | <a href="https://spdx.org/licenses/GPL-1.0-only.html">https://spdx.org/licenses/GPL-1.0-only.html</a> | High         |                    | <a href="#">Modify</a> |
| <a href="http://glassfish.java.net/public/CDDL+GPL_1_1.html">http://glassfish.java.net/public/CDDL+GPL_1_1.html</a> ,<br><a href="http://glassfish.java.net/public/CDDL+GPL_1_1.html">http://glassfish.java.net/public/CDDL+GPL_1_1.html</a> | -            | Unknown      | -                                                                                                     | Unknown      |                    | <a href="#">Modify</a> |

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