Licenses Policies Management

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

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How to change Licenses Policies

- Global Licenses Administration
 - By License
 - By Component
- Licenses page
 By License

 - By Component
 - Insights Management

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 (ii)

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.

(i) 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	 Licenses >> Licenses Policies >> By License Licenses (selecting a licensing row and opening the license menu) Insights Management (admin menu)
Component and/or App-Comp	 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.



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

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	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 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 LICE	NSE POLICY							×
License		SPDX code	Туре	URL		Default Risk	Custom Global Risk	- 1
GNU General Public L w/Classpath exceptic	License v2.0 GPI on	L-2.0-with-classpath-exception	Copyleft	https://spdx.org/licenses/GPL-2.0- with-classpath-exception.html		High	~	
Application					Custom Risk			- 1
_arc					~		Reset	
_ceca-PECA					~		Reset	
_SAS-3757					~		Reset	
11p					~		Reset	
A-TEST					~		Reset	
aa					~		Reset	
abap					~		Reset	
ACIN_Integracion_Ma	ainframe				~		Reset	
ACTIONPLAN_TEST					~		Reset	
Agenda					~		Reset	•
CANCEL							S	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.



Clicking on Modify Policy will open Modify License Policy dialog

MODIFY LICENSE POLICY					×
License GNU General Public License v1.0 only	Component	SPDX code GPL-1.0	Type Copyleft	URL https://spdx.org/licenses/GPL-1.0.html	Default Risk
Scope Custom Risk Global V 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.

🤺 kiu	Wan CODE SECURITY CODE ANA	LYSIS ARCHITECTURE	INSIGHTS LIFE CYCLE	GOVERNANCE			puzzle 307	~
FILTER	COMPONENTS OBSOLESCENCE LICEN	ISES SECURITY				2016/01/01 - 2019/03/	/21 🗸 /	ANALYZE
>		Licen	ise		Component			•
	6	1. Apac	he License 2.0		9	1 Copyleft license was found		
		2. Eclips	se Public License 1.0		2			
	PublicDor	3. GNU	Lesser General Public License	v2.1 only	2			
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	Copyleft Unknown	5. GNU	General Public License v1.0 or	nly	1			
	Search by Type	RISK	•					
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							Cl	ear
	license	Component	SPDX code	Type	URI		▼ Risk	
	 GNU General Public License v1.0 only 	1	GPL-1.0	Copyleft	https://spdx.org/license	es/GPL-1.0.html	High 🌍	~
	Component		Version	Description				
	mysqi:mysqi-connector-java		5.1.34	MySQL JDBC Type 4	ariver			✓ Modify Policy
	Apache License 2.0	9	Apache-2.0	Permissive	https://spdx.org/license	es/Apache-2.0.html	None 🗳	×
	 Eclipse Public License 1.0 	2	EPL-1.0	WeakCopyleft	https://spdx.org/license	es/EPL-1.0.html	None 🗳	~
	 Sax Public Domain Notice 	1	SAX-PD	PublicDomain	https://spdx.org/license	es/SAX-PD.html	None 😜	× 1

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 Custom Risk Global V High V			
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.

	Ranorex Ranorex 🗸 🗸				
Audit	s Management				
Mode	els Management				
Repo	orts Management				
Acco	unt Management				
Appli	lication Management				
Users	Users Management				
Insig	Insights Management				
Docu	mentation				
Dowr	nload Kiuwan Local Analyzer				
Log	Dut				

The following page will open:

📌 kiuwan 🛛 code se	CURITY C	ODE ANALYSIS	INSIGHTS LIFE CYCI	E GOVERNANCE		Ranorex Ranorex 🗸 🗸			
MUTEVULNERABILITI		S POLICIES							
LICENSES POLICIES									
By License		By Compon	ent						
Search by	Type		Default Risk	Custom Global Risk	Scope	•			
Only custom						Clear			
License	SPDX code	Туре	URL	Default Risk Cu Glob	▼ Istom Scop Dal Risk	be			
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MIT License	MIT	Permissive	https://spdx.org/licenses/ MIT.html	None		Modify			
Zed License	Zed	Permissive	<u>https://spdx.org/licenses/Z</u> ed.html	None 🜍		Modify			
Eclipse Public License 1.0	EPL-1.0	WeakCopyle ft	https://spdx.org/licenses/E PL-1.0.html	None 🜍		Modify			
GNU General Public License v1.0 only	GPL-1.0-only	Copyleft	https://spdx.org/licenses/G PL-1.0-only.html	High 😜		Modify			
http://glassfish.java.net/pu blic/CDDL+GPL_1_1.html, http://glassfish.java.net/pu blic/CDDI+GPI_1_1.html	-	Unknown	-	Unknow n		Modify			

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