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To apply service services (tests) on your nodes, go to a node's page and click on the icon *even* icon.

F			ETA	AT DES 22 1 8	4 ETAT DES SERVICES 1	33 1 9 22 2
	BONJOUR ADMIN Accueil > Noeuds > enterprise					2 🛛 🔍 🕘 🔒
<u> </u>	ENTERPRISE					🗔 🔇 🖉 🖉 🕮
		·	Noeud : enterprise Adresse IP : 127.0.0.1 Groupe :			
	80- 60- 20- 20-			Nombre de services : 8 Description : serveur interne		
€ C	22-02 25-02 27-02 01-03 03-03	05-03	07-03 09-0			
	TATS DES SERVICES					
	REPRÉSENTATION VISUELLE	INFORMATIONS CÉNÉRALES			HARGES	
	+				CPU :	504
		debian				
6-0		debium			RAM :	896
۲	CPU INET	Nom :	demo-event-nour		Stockage	6%
	RAM	Description :	Linux demo-event-nour 4.19.0 x86_64	2022-09-29)		
-	HDD	Position :	on : Sitting on the Dock of the Bay			
		Contact :	Me <me@example.org></me@example.org>			

The following screen appears:

	(
SERVICES ALERTES PATTERN DE SERVICES									
Utiliser les champs de recherche pour trouver les plugins associés) votre noeuds. Par exemple: taper "windows" pour afficher les plugins liés à Microsoft Windows ou selectionner HP dans les fabricants.									
gin Select an Option Par fabricant Select an Option Par tag									
Configurer	Ajout rapide								
Nom: Interface Nom: Disque - E/S Nom du plugin: CHECK_SNMP_INTERFACE_EASY Nom du plugin: CHECK_SNMP_LINUX_IO Type: CHECK Tag: INTERFACE	۲								
Nom: Espace Disque Nom: Processeur Nom du plugin: CHECK_SNMP_LINUX_STORAGE Type: CHECK Type: CHECK Tag: STORAGE.LINUX Nom du service: CHECK SNMP LINUX STORAGE	۲								
Intervalle: 5 minutes Nom: Processus Nom du plugin: CHECK_SNMP_PROCESS Type: CHECK Tag: WINDOWS,LINUX,ESX,PROCESS	۲								
S s I lu	S SERVICES ALERTES PATTERN DE SERVICES Ins associés) votre noeuds. s liés à Microsoft Windows ou selectionner HP dans les fabricants. Ins associés) votre noeuds. lugin Select an Option * Par fabricant Select an Option * Par tag Configurer Image: Select an Option * Par fabricant Select an Option * Par tag Configurer Image: Select an Option * Par fabricant Select an Option * Par tag Configurer Image: Select an Option * Par fabricant Select an Option * Par tag Nom: Disque - E/S Image: Nom: Interface Nom: Disque - E/S Nom du plugin: CHECK_SNMP_INTERFACE_EASY Image: CHECK_SNMP_LINUX_STORAGE Tag: INTERFACE Image: Select Nump_LINUX_STORAGE Nom: Processeur Nom du plugin: CHECK_SNMP_LINUX_STORAGE Nom: Processus Nom: Processus Intervalle: S minutes Nom: Processus Nom: CHECK_SNMP_PROCESS								

Select the plugin(s) you wish to apply to this node. Give it a name and choose an interval to define the time between 2 tests.

Difference between GESA and CHECK plugins

When you have to choose a plugin, you will notice two types of plugins:

• GESA type plugins :

These are all the plugins available for ESIA Unity. Using these, the plugin passes through the Unity to find the information you are looking for.

• CHECK type plugins :

These plugins query the node directly. They are mainly used for the ESIA Infinity solution and in some cases for ESIA Unity.

Then click on "Quick Add" to launch the selected services or click on "Configure" to set more options.

-esia 🔘						
DDIFICATION DU NOEUD	PARAMÈTRES AV	ANCÉS	SERVICES	ALERTES	PATTERN DE SERVICES	
NFIGURER						
Iom du service:	ervice: CHECK_SNMP_LINUX_STORAGE				Intervalle 300 🗘 secondes Priorité 3	Ŧ
	Nom du disque	"^/\$"				
aramètras du santias	Alerte	80	Û	%		
arametres du service	Critique	90	¢	%		
	-H SIP -C S	SNMP CO	M -m "^/\$" -v	/ 80 -c 90		

Define service priority

You must then specify the priority of the service (from 1 to 7, 1 being the highest priority).

You can assign a priority to each service. In other words, you will create a hierarchy within the tests performed. In this way, in the event of a major breakdown, you will receive text messages/emails only for the highest priority alerts.

For example, you carry out an operational test on your server (PING) and a test on storage capacity. The first is priority 1, the second is priority 3. If only the storage capacity test encounters a problem, you will receive the related alert. On the other hand, if there is a problem with the operation test (PING), i.e. the server is no longer responding, you will only receive an alert for this problem. If a device stops responding, all the tests performed on it will stop responding.

Example, hierarchy of priorities for a website:

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- 1. PING
- 2. CPU
- 3. RAM & Storage
- 4. Processes
- 5. Database
- 6. Apache HTTP test
- 7. Test the content of a web page

In the "Alerts" tab, you can define the alert parameters (See Alert management)

When a service is added, you can see in the service status bar that a number has appeared in a white box. This means that the service is "Waiting to be processed". Note that a node is only displayed in the "Node list" when a service is active on that node.

Ø			ETAT DES NOEUDS	8 0 0	12 ETAT DES SERVICES 1 32	0 6 44 0
_	BONJOUR ESIA-01	Accueil → Noeuds → formation → srv-esia				2 🛛 🔍 🖉 🔒
	LISTE DES NOEUDS	SRV-ESIA				🗔 🚫 🗹 🕹 🕮
	FORMATION FORMTP		ÉTAT DE SRV-ESIA		Noeud : srv-esia	
	TEST-WIKI	163,30 ⁶⁴ 80 66 40 20			Adresse IP : 122.0.0.1 Groupe : formation Nombre de services : 6 Description :	

See The list of services available with ESIA Unity.

See The list of services available with ESIA Infinity.

