



# conexTI

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ADICIONAR REPOSITÓRIOS NÃO OFICIAIS PFSENSE

## **CONEXTI – SOLUÇÕES EM TI LTDA**

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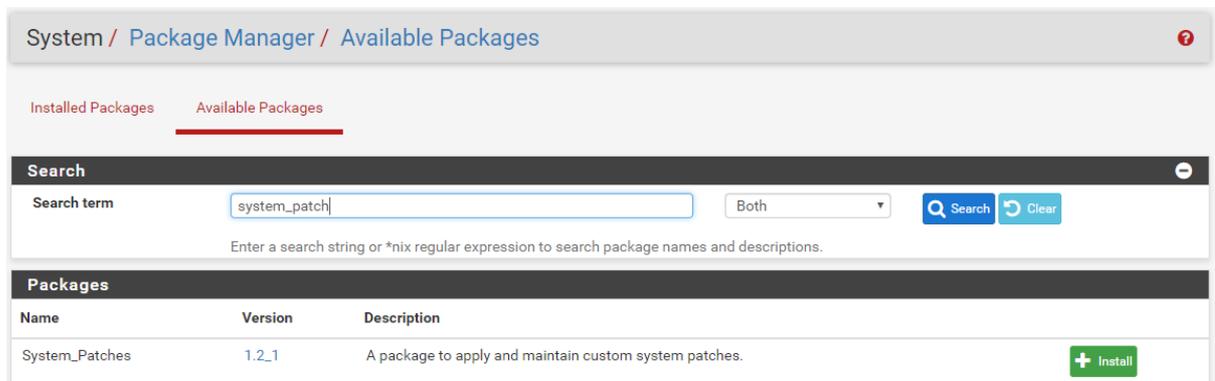
[conexti.com.br](http://conexti.com.br)

[sys-squad.com](http://sys-squad.com)

[goxdrive.com.br](http://goxdrive.com.br)

## 1. Instalando System\_Paches.

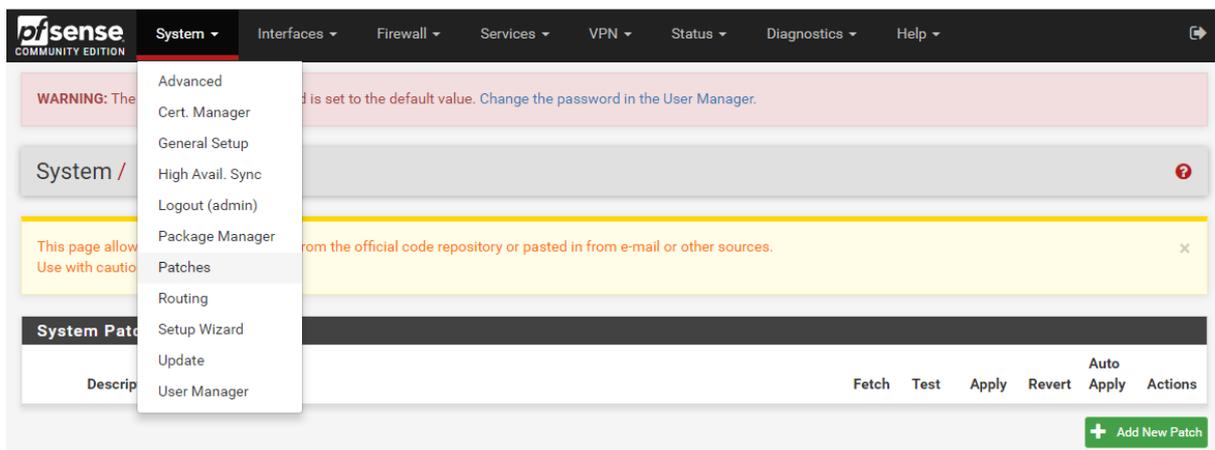
- 1.1. O System Patch é o pacote responsável por gerenciar os paches dentro do pFsense, para instala-lo basta acessar o gerenciador de pacotes e busca-lo.



The screenshot shows the pfSense Package Manager interface. The breadcrumb navigation is "System / Package Manager / Available Packages". There are two tabs: "Installed Packages" and "Available Packages", with the latter being active. A search bar contains the text "system\_patch". Below the search bar, a table lists the search results:

Name	Version	Description	
System_Patches	1.2_1	A package to apply and maintain custom system patches.	<a href="#">+ Install</a>

## 2. Acessando o System Patches.



The screenshot shows the pfSense web interface. The top navigation bar includes "System", "Interfaces", "Firewall", "Services", "VPN", "Status", "Diagnostics", and "Help". The "System" menu is open, showing options: Advanced, Cert. Manager, General Setup, High Avail. Sync, Logout (admin), Package Manager, Patches, Routing, Setup Wizard, Update, and User Manager. The "Patches" option is highlighted. Below the menu, a warning message is visible: "WARNING: The password is set to the default value. Change the password in the User Manager." The main content area shows the "System Patches" page with a table of patches and an "Add New Patch" button.

## 3. Configurando um Patch.

- 3.1. Para adicionar um novo patch basta clicar em "Add New Patch"

System / Patches / Edit ?

### Patch Details

**Description**   
 Enter a description here for reference.

**URL/Commit ID**   
 Enter a URL to a patch, or a commit ID from the main github repository (NOT the tools or packages repos!)

**Patch Contents**

```

--- /etc/inc/pkg-utils.orig      2018-09-24 17:51:32.458825000 -0300
+++ /etc/inc/pkg-utils.inc      2018-09-24 17:51:54.387033000 -0300
@@ -388,7 +388,7 @@
     if ($base_packages) {
         $repo_param = "";
     } else {
-        $repo_param = "-r ${product_name}";
+        $repo_param = "";
     }

     /*
@@ -485,7 +485,7 @@
         $err);
         if (!$base_packages &&
             rtrim($out) != ${product_name}) {
             continue;

```

The contents of the patch. Paste a patch here, or enter a URL/commit ID above.

### Patch Application Behavior

**Path Strip Count**   
 The number of levels to strip from the front of the path in the patch header.

**Base Directory**   
 Enter the base directory for the patch, default is /. Patches from github are all based in /. Custom patches may need a full path here such as /usr/local/www/.

**Ignore Whitespace**  Ignore whitespace in the patch.

Coloque alguma descrição para identificar o patch e no campo "Patch Contents" deve ser posto o conteúdo do link ([https://github.com/marcelloc/Unofficial-pfSense-packages/blob/master/244\\_unofficial\\_packages\\_list.patch](https://github.com/marcelloc/Unofficial-pfSense-packages/blob/master/244_unofficial_packages_list.patch)), deixe os outros parâmetros como na imagem a cima e em seguida, salve.

### 3.2. Teste o novo patch.

System / Patches ?

Patch can be applied cleanly (detail)  
 Patch can NOT be reverted cleanly (detail)

### System Patches

Description	Fetch	Test	Apply	Revert	Auto Apply	Actions
<input type="checkbox"/> <a href="#">patch_pacotes_unofficials</a>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		No	<input type="checkbox"/>

### 3.3. Teste(Test) e aplique(Apply) o novo patch.

System / Patches ?

Patch applied successfully x

### System Patches

Description	Fetch	Test	Apply	Revert	Auto Apply	Actions
<input type="checkbox"/>  patch_pacotes_unoficiais		<input checked="" type="checkbox"/> Test		<input type="checkbox"/> Revert	No	 

+ Add New Patch Delete Patches

Após esse procedimento os pacotes extra oficiais já poderão ser encontrados e disponíveis para instalação.