

## pfSense - Bug #3216

### PFsense 2.1 - Captive Portal Zone - is not available in user effective privileges

09/18/2013 08:23 AM - Francisco Craviotto

<b>Status:</b>	Resolved	<b>Start date:</b>	09/18/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	User Manager / Privileges	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.1.1	<b>Affected Architecture:</b>	
<b>Affected Version:</b>	2.1		
<b>Description</b>			
<p>PFsense 2.1. If you configure an user only to access to captive portal, it doesn't work, I suppose why: in user management, adding effective privileges, I add all privileges about services - captive portal and status - captive portal, and only this privileges to an user. When I login as this user, I can't login pfsense web configurator. In pfsense console I see "successful login" for the user, but web configurator doesn't work. I suppose it is because there is a new level "zones" in captive portal.</p> <p>Thanks</p>			

#### Associated revisions

##### Revision 8deaf333 - 10/14/2013 01:53 PM - Renato Botelho

Add Captive Portal Zones privileges definition. Fix #3216

##### Revision 4a913451 - 10/14/2013 01:54 PM - Renato Botelho

Add Captive Portal Zones privileges definition. Fix #3216

##### Revision 7997ed44 - 11/15/2013 03:21 PM - Renato Botelho

Many fixes on privileges, ticket #3216:

- Rename some privileges:  
page-diag-system-activity => page-diagnostics-system-activity  
page-interfaccess-groups => page-interfaces-groups  
page-interfaccess-lagg => page-interfaces-lagg  
page-interfaccess-qinq => page-interfaces-qinq
- Write an upgrade function to replace above privileges by the new name
- Remove unused privilege page-diagnostics-logs-wireless
- Remove duplicated privileges
- Fix limiter-info, pf-info and system-pftop that were using wrong name
- Add privs for edit pages (interfaces\_groups, interfaces\_lagg, interfaces\_qinq and services-igmpproxy)
- Fix ID for activeportal allowedhostnames and editallowedhostnames
- Fix some wrong matches

##### Revision 6b1f9a99 - 11/15/2013 03:30 PM - Renato Botelho

Many fixes on privileges, ticket #3216:

- Remove unused privilege page-diagnostics-logs-wireless
- Remove duplicated privileges
- Fix limiter-info, pf-info and system-pftop that were using wrong name
- Add privs for services-igmp-proxy-edit
- Fix ID for captiveportal allowedhostnames and editallowedhostnames
- Fix some wrong matches

## History

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### #1 - 10/07/2013 11:30 AM - Joshua Shoemaker

I was able to work around this.

Add the lines below to `/etc/inc/priv.defs.inc` (Toward the end but anywhere as long as it is past line 7 (`$priv_list = array();`))

```
$priv_list['page-services-captiveportal-zones'] = array();
$priv_list['page-services-captiveportal-zones']['name'] = gettext("WebCfg - Services: Captiveportal Zones page");
$priv_list['page-services-captiveportal-zones']['descr'] = gettext("Allow access to the 'Services: CaptivePortal Zones' page.");
$priv_list['page-services-captiveportal-zones']['match'] = array();
$priv_list['page-services-captiveportal-zones']['match'][] = "services_captiveportal_zones.php*";
```

### #2 - 10/14/2013 01:51 PM - Renato Botelho

- Target version set to 2.1.1

### #3 - 10/14/2013 02:00 PM - Renato Botelho

- Status changed from New to Feedback

- % Done changed from 0 to 100

Applied in changeset [8deaf333f25dc18d461d7f2b0e61b1b2c1a64ace](#).

### #4 - 10/14/2013 02:00 PM - Renato Botelho

Applied in changeset [4a913451bba01ac65dcaedf31e24fcd938bbe0a2](#).

### #5 - 11/15/2013 11:11 AM - Rob Lister

Thanks. I have applied this fix (nb: less typo "Captiveportal" and this works, however, have since noticed that it doesn't allow access to the `/services_captiveportal_mac.php?zone=xxx` page, even though there appear to be entries in the `/etc/inc/priv.defs.inc` file for this, it doesn't show up in the list of allowed privs for groups.

Also in my case the entries for Allowed IPs and Edit Allowed IPs have become duplicated when assigning to a group:

```
WebCfg - Services: Captive portal: Allowed IPs page
WebCfg - Services: Captive portal: Allowed IPs page
WebCfg - Services: Captive portal: Edit Allowed IPs page
WebCfg - Services: Captive portal: Edit Allowed IPs page
```

Rob

## #6 - 11/15/2013 11:17 AM - Rob Lister

Okay, I think I might have found the glitch: In the array it's defined twice, once for MAC addresses and again underneath it the same var for hostnames pages. Looks like a copy/paste error :)

```
$priv_list['page-services-captiveportal-macaddresses'] = array();
$priv_list['page-services-captiveportal-macaddresses']['name'] = gettext("WebCfg - Services: Captive portal: Mac Addresses page");
$priv_list['page-services-captiveportal-macaddresses']['descr'] = gettext("Allow access to the 'Services: Captive portal: Mac Addresses' page.");
$priv_list['page-services-captiveportal-macaddresses']['match'] = array();
$priv_list['page-services-captiveportal-macaddresses']['match'][] = "services_captiveportal_mac.php*";

$priv_list['page-services-captiveportal-editmacaddresses'] = array();
$priv_list['page-services-captiveportal-editmacaddresses']['name'] = gettext("WebCfg - Services: Captive portal: Edit MAC Addresses page");
$priv_list['page-services-captiveportal-editmacaddresses']['descr'] = gettext("Allow access to the 'Services: Captive portal: Edit MAC Addresses' page.");
$priv_list['page-services-captiveportal-editmacaddresses']['match'] = array();
$priv_list['page-services-captiveportal-editmacaddresses']['match'][] = "services_captiveportal_mac_edit.php*";

$priv_list['page-services-captiveportal-macaddresses'] = array();
$priv_list['page-services-captiveportal-macaddresses']['name'] = gettext("WebCfg - Services: Captive portal: Allowed Hostnames page");
$priv_list['page-services-captiveportal-macaddresses']['descr'] = gettext("Allow access to the 'Services: Captive portal: Allowed Hostnames' page.");
$priv_list['page-services-captiveportal-macaddresses']['match'] = array();
$priv_list['page-services-captiveportal-macaddresses']['match'][] = "services_captiveportal_hostname.php*";

$priv_list['page-services-captiveportal-editmacaddresses'] = array();
$priv_list['page-services-captiveportal-editmacaddresses']['name'] = gettext("WebCfg - Services: Captive portal: Edit Allowed Hostnames page");
$priv_list['page-services-captiveportal-editmacaddresses']['descr'] = gettext("Allow access to the 'Services: Captive portal: Allowed Hostnames' page.");
$priv_list['page-services-captiveportal-editmacaddresses']['match'] = array();
$priv_list['page-services-captiveportal-editmacaddresses']['match'][] = "services_captiveportal_hostname_edit.php*";
```

## #7 - 11/15/2013 11:22 AM - Rob Lister

And Edit Allowed hostnames is mistakenly defined for Allowed IPs page:

```
$priv_list['page-services-captiveportal-allowedhostnames'] = array();
$priv_list['page-services-captiveportal-allowedhostnames']['name'] = gettext("WebCfg - Services: Captive portal: Allowed IPs page");
$priv_list['page-services-captiveportal-allowedhostnames']['descr'] = gettext("Allow access to the 'Services: Captive portal: Allowed IPs' page.");
$priv_list['page-services-captiveportal-allowedhostnames']['match'] = array();
$priv_list['page-services-captiveportal-allowedhostnames']['match'][] = "services_captiveportal_ip.php*";
$priv_list['page-services-captiveportal-editallowedhostnames'] = array();
$priv_list['page-services-captiveportal-editallowedhostnames']['name'] = gettext("WebCfg - Services: Captive portal: Edit Allowed IPs page");
$priv_list['page-services-captiveportal-editallowedhostnames']['descr'] = gettext("Allow access to the 'Services: Captive portal: Edit Allowed IPs' page.");
$priv_list['page-services-captiveportal-editallowedhostnames']['match'] = array();
$priv_list['page-services-captiveportal-editallowedhostnames']['match'][] = "services_captiveportal_ip_edit.php*";
```

Might explain the duplicates that show up in the list.

```
$priv_list['page-services-captiveportal-allowedhostnames']['name'] = gettext("WebCfg - Services: Captive portal: Allowed IPs page");
$priv_list['page-services-captiveportal-allowedhostnames']['descr'] = gettext("Allow access to the 'Services: Captive portal: Allowed IPs' page.");
$priv_list['page-services-captiveportal-editallowedhostnames']['name'] = gettext("WebCfg - Services: Captive portal: Edit Allowed IPs page");
$priv_list['page-services-captiveportal-editallowedhostnames']['descr'] = gettext("Allow access to the 'Services: Captive portal: Edit Allowed IPs'
page.");
$priv_list['page-services-captiveportal-allowedips']['name'] = gettext("WebCfg - Services: Captive portal: Allowed IPs page");
$priv_list['page-services-captiveportal-allowedips']['descr'] = gettext("Allow access to the 'Services: Captive portal: Allowed IPs' page.");
$priv_list['page-services-captiveportal-editallowedips']['name'] = gettext("WebCfg - Services: Captive portal: Edit Allowed IPs page");
$priv_list['page-services-captiveportal-editallowedips']['descr'] = gettext("Allow access to the 'Services: Captive portal: Edit Allowed IPs' page.");
```

**#8 - 03/03/2014 01:13 PM - Renato Botelho**

- Status changed from Feedback to Resolved

**#9 - 05/26/2016 02:30 AM - Davide Cottignoli**

- File VoucherManagerUserPermission.png added

- File ErrorRedirectingPageVoucherManager.png added

I noticed that in version from 2.2.5 to 2.3.1 which I have tested there is a regression for this bug. If I want to create an user that has only voucher managing permission I need to include CaptivePortalZoneEdit permission which is not desirable.

**Files**

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VoucherManagerUserPermission.png	69.4 KB	05/26/2016	Davide Cottignoli
ErrorRedirectingPageVoucherManager.png	41.6 KB	05/26/2016	Davide Cottignoli