

## Arvados - Bug #17787

### [deployment][arvados-formula][webshell] centos 7 pam configuration needs to be modified

06/09/2021 12:59 PM - Javier Bértoli

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assigned To:</b>	Javier Bértoli	<b>% Done:</b>	0%
<b>Category:</b>	Deployment	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2021-10-27 sprint		
<b>Description</b>			
Centos' shellinabox pam configuration differs from Debian's and needs to be modified when the webshell role is deployed.			
A working configuration for shellinabox is a modified version of /etc/pam.d/login in centos:			
<pre>##PAM-1.0 auth [user_unknown=ignore success=ok ignore=ignore default=bad] pam_securetty.so auth [success=1 default=ignore] pam_arvados.so ClusterID.domain shell_node_name.ClusterID.domain auth      substack      system-auth auth      include      postlogin account  required      pam_nologin.so account  include      system-auth password include      system-auth # pam_selinux.so close should be the first session rule session  required      pam_selinux.so close session  required      pam_loginuid.so session  optional      pam_console.so # pam_selinux.so open should only be followed by sessions to be executed in the user context session  required      pam_selinux.so open session  required      pam_namespace.so session  optional      pam_keyinit.so force revoke session  include      system-auth session  include      postlogin -session optional      pam_ck_connector.so</pre>			
and a init config file /etc/sysconfig/shellinabxd			
<pre># Shell in a box daemon configuration # For details see shellinabxd man page  # Basic options USER=shellinabox GROUP=shellinabox CERTDIR=/var/lib/shellinabox PORT=4200  OPTS="--disable-ssl --no-beep --service=/shell.ClusterID.domain:AUTH:HOME:SHELL"</pre>			
<b>Subtasks:</b>			
Task # 17870: Review			New
<b>Related issues:</b>			
Blocked by Arvados - Bug #17786: [deployment][webshell][shellinabox] centos 7...			New

### History

#1 - 06/09/2021 12:59 PM - Javier Bértoli

- Blocked by Bug #17786: [deployment][webshell][shellinabox] centos 7's shellinabox is not pam-enabled added

#2 - 06/09/2021 03:55 PM - Peter Amstutz

- Assigned To set to Javier Bértoli

#3 - 06/23/2021 03:31 PM - Peter Amstutz

- Target version changed from 2021-06-23 sprint to 2021-07-07 sprint

**#4 - 07/06/2021 09:32 PM - Peter Amstutz**

- Target version changed from 2021-07-07 sprint to 2021-07-21 sprint

**#5 - 07/21/2021 03:08 PM - Peter Amstutz**

- Target version changed from 2021-07-21 sprint to 2021-08-04 sprint

**#6 - 08/04/2021 03:24 PM - Peter Amstutz**

- Target version changed from 2021-08-04 sprint to 2021-08-18 sprint

**#7 - 08/18/2021 02:04 PM - Peter Amstutz**

- Target version changed from 2021-08-18 sprint to 2021-09-01 sprint

**#8 - 09/01/2021 03:07 PM - Peter Amstutz**

- Target version changed from 2021-09-01 sprint to 2021-09-15 sprint

**#9 - 09/15/2021 03:04 PM - Peter Amstutz**

- Target version changed from 2021-09-15 sprint to 2021-09-29 sprint

**#10 - 09/29/2021 03:08 PM - Peter Amstutz**

- Target version changed from 2021-09-29 sprint to 2021-10-13 sprint

**#11 - 10/13/2021 03:23 PM - Peter Amstutz**

- Target version changed from 2021-10-13 sprint to 2021-10-27 sprint