

# Dépannage du proxy d'authentification

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[L'utilisateur TACACS écrit le nom d'utilisateur et mot de passe correct mais le Priv-LVL 15 non retournés](#)

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## [Introduction](#)

Ce document définit et explique dépannage des mécanismes disponibles dans le Cisco IOS® pour dépanner le Seveur mandataire d'authentification (proxy d'authentification) a associé des problèmes. Ce document définit le **débogage** et les **commandes show** et puis montre des exemples de ces derniers met au point et commande.

## [Conditions préalables](#)

## [Conditions requises](#)

Aucune spécification déterminée n'est requise pour ce document.

## Composants utilisés

Ce document n'est pas limité à des versions de matériel et de logiciel spécifiques.

## Conventions

Pour plus d'informations sur les conventions de documents, reportez-vous à [Conventions relatives aux conseils techniques Cisco](#).

## mettez au point et des commandes claires

Avant de tenter des commandes de débogage l'unes des, voir s'il vous plaît les [informations importantes sur des commandes de debug](#).

- **debug tacacs | rayon** - Affiche des informations associée avec TACACS ou RAYON.
- **debug aaa authentication** - Affiche des informations sur l'authentification AAA/TACACS+. Utilisé pour voir quelles méthodes d'authentification sont utilisées et ce que sont les résultats de ces méthodes.
- **autorisation de debug aaa** - Affiche des informations sur l'autorisation AAA/TACACS+. Utilisé pour voir quelles méthodes d'autorisation sont utilisées et ce que sont les résultats de ces méthodes.

S'il y a lieu, utilisez ces commandes :

- **debug ip auth-proxy {la fonction - suivi}** - affiche les fonctions du proxy d'authentification.
- **debug ip auth-proxy {HTTP}** - Événements de HTTP d'affichages liés au Seveur mandataire d'authentification.

Pour effacer entre les sessions, utilisez cette commande :

- **clear ip auth-proxy cache {\*/ IP address d'hôte}** - efface toutes les entrées de Seveur mandataire d'authentification, y compris des profils utilisateurs et le Listes de contrôle d'accès (ACL) dynamique. Si l'adresse IP est spécifiée, elle efface l'entrée de Seveur mandataire d'authentification pour l'hôte spécifié.

## La commande de show ip access-lists - Sortant

Avant la **commande access-list** est passé vers le bas :

```
sec-3640#show ip access-lists Extended IP access list 116 permit tcp host 10.31.1.47 host 10.31.1.150 eq www deny tcp host 10.31.1.47 any (16 matches) deny udp host 10.31.1.47 any (26 matches) deny icmp host 10.31.1.47 any permit tcp 10.31.1.0 0.0.0.255 any (53 matches) permit udp 10.31.1.0 0.0.0.255 any (74 matches) permit icmp 10.31.1.0 0.0.0.255 any permit icmp 171.68.118.0 0.0.0.255 any permit tcp 171.68.118.0 0.0.0.255 any (242 matches) permit udp 171.68.118.0 0.0.0.255 any
```

Après la **commande access-list** est passé vers le bas :

```
Extended IP access list 116
  permit udp host 10.31.1.47 any (3 matches) < added by authproxy permit tcp host 10.31.1.47 any < added by authproxy permit icmp host 10.31.1.47 any < added by authproxy permit tcp host 10.31.1.47 host 10.31.1.150 eq www deny tcp host 10.31.1.47 any (18 matches) deny udp host 10.31.1.47 any (26 matches) deny icmp host 10.31.1.47 any permit tcp 10.31.1.0 0.0.0.255 any (53
```

matches) permit udp 10.31.1.0 0.0.0.255 any (74 matches) permit icmp 10.31.1.0 0.0.0.255 any  
permit icmp 171.68.118.0 0.0.0.255 any permit tcp 171.68.118.0 0.0.0.255 any (264 matches)  
permit udp 171.68.118.0 0.0.0.255 any

## Debugs

### Bon debug tacacs de routeur - Sortant

```
00:32:30: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:30: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:30: AUTH-PROXY FUNC: auth_proxy_process_path
00:32:30: F ack 1260991237 seq 410073(0)
00:32:30: dst_addr 185273100 src_addr 169804079 DST_port 80 src_port 4521
00:32:30: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:30: AUTH_PROXY: not a SYN packet

00:32:32: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:32: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth_proxy_process_path
00:32:32: F ack 1260991237 seq 410073(0)
00:32:32: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4521
00:32:32: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:32: AUTH_PROXY: not a SYN packet

00:32:32: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:32: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth_proxy_if_marked_for_proxy
00:32:32: AUTH-PROXY FUNC: auth_proxy_get_idbsb
00:32:32: AUTH-PROXY FUNC: auth_proxy_find_aprt_of_aprc_by_protocol
00:32:32: AUTH-PROXY FUNC: auth_proxy_process_path
00:32:32: S seq 410077(0)
00:32:32: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4535
00:32:32: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth_proxy_if_marked_for_proxy
00:32:32: AUTH-PROXY FUNC: auth_proxy_get_idbsb
00:32:32: AUTH-PROXY FUNC: auth_proxy_find_aprt_of_aprc_by_protocol
00:32:32: AUTH-PROXY FUNC: auth_proxy_new_connection
00:32:32: AUTH-PROXY FUNC: auth_proxy_add_conn_info
```

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:32: ack 2957488078 seq 410078(0)  
00:32:32: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4535  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: clientport 4535 state 0  
00:32:32: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:32: P ack 2957488078 seq 410078(290)  
00:32:32: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4535  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: clientport 4535 state 0  
00:32:32: AUTH-PROXY FUNC: auth\_proxy\_find\_cache  
00:32:32: AUTH-PROXY : auth\_proxy\_find\_cache  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_wait\_for\_next\_pwd  
00:32:32: AUTH-PROXY FUNC: auth\_proxy\_received\_get  
00:32:32: AUTH-PROXY FUNC: auth\_proxy\_find\_cache  
00:32:32: AUTH-PROXY : auth\_proxy\_find\_cache  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_save\_timestamp  
00:32:32: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:32: ack 2957489275 seq 410368(0)  
00:32:32: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4535  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:32: clientport 4535 state 0  
00:32:32: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47

pak-srcaddr 0.0.0.0

00:32:32: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:32: F ack 2957489275 seq 410368(0)  
00:32:32: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4535  
00:32:32: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:32: clientport 4535 state 0  
00:32:36: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:36: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:36: F ack 1260991237 seq 410073(0)  
00:32:36: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4521  
00:32:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:36: clientport 4535 state 0  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:45: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:45: S seq 410193(0)  
00:32:45: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4542  
00:32:45: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:45: clientport 4521 state 0  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:45: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:45: ack 2970312961 seq 410194(0)  
00:32:45: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4542  
00:32:45: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

00:32:45: clientport 4542 state 0  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
00:32:45: P ack 2970312961 seq 410194(449)

00:32:45: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4542  
00:32:45: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:45: clientport 4542 state 0  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_find\_cache  
00:32:45: AUTH-PROXY : auth\_proxy\_find\_cache  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

00:32:45: AUTH-PROXY FUNC: auth\_proxy\_required\_reauth  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_same\_timestamp  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_wait\_for\_next\_pwd  
00:32:45: AAA: parse name=a} idb type=-1 tty=-1  
00:32:45: AAA/MEMORY: create\_user (0x61C23FE4) user='' ruser=''  
port='a}' rem\_addr='' authen\_type=ASCII service=LOGIN priv=0  
00:32:45: AAA/AUTHEN/START (3351494599): port='a}' list='default'  
action=LOGIN service=LOGIN  
00:32:45: AAA/AUTHEN/START (3351494599): found list default  
00:32:45: AAA/AUTHEN/START (3351494599): Method=RTP (tacacs+)  
00:32:45: TAC+: send AUTHEN/START packet ver=192 id=3351494599  
00:32:45: TAC+: Using default tacacs server-group "RTP" list.  
00:32:45: TAC+: Opening TCP/IP to 171.68.118.84/49 timeout=5  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: TAC+: Opened TCP/IP handle 0x61CA39A0 to 171.68.118.84/49  
00:32:45: TAC+: 171.68.118.84 (3351494599) AUTHEN/START/LOGIN/ASCII queued  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: TAC+: (3351494599) AUTHEN/START/LOGIN/ASCII processed  
00:32:45: TAC+: ver=192 id=3351494599 received AUTHEN status = GETUSER  
00:32:45: AAA/AUTHEN (3351494599): status = GETUSER  
00:32:45: AAA/AUTHEN/CONT (3351494599): continue\_login (user='(undef)')  
00:32:45: AAA/AUTHEN (3351494599): status = GETUSER  
00:32:45: AAA/AUTHEN (3351494599): Method=RTP (tacacs+)  
00:32:45: TAC+: send AUTHEN/CONT packet id=3351494599  
00:32:45: TAC+: 171.68.118.84 (3351494599) AUTHEN/CONT queued  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: TAC+: (3351494599) AUTHEN/CONT processed  
00:32:45: TAC+: ver=192 id=3351494599 received AUTHEN status = GETPASS  
00:32:45: AAA/AUTHEN (3351494599): status = GETPASS  
00:32:45: AAA/AUTHEN/CONT (3351494599): continue\_login (user='proxyonly')  
00:32:45: AAA/AUTHEN (3351494599): status = GETPASS  
00:32:45: AAA/AUTHEN (3351494599): Method=RTP (tacacs+)  
00:32:45: TAC+: send AUTHEN/CONT packet id=3351494599  
00:32:45: TAC+: 171.68.118.84 (3351494599) AUTHEN/CONT queued  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: TAC+: (3351494599) AUTHEN/CONT processed  
00:32:45: TAC+: ver=192 id=3351494599 received AUTHEN status = PASS  
00:32:45: AAA/AUTHEN (3351494599): status = PASS  
00:32:45: TAC+: Closing TCP/IP 0x61CA39A0 connection to 171.68.118.84/49  
00:32:45: a} AAA/AUTHOR/HTTP (4113551585): Port='a}' list='default'  
    service=AUTH-PROXY  
00:32:45: AAA/AUTHOR/HTTP: a} (4113551585) user='proxyonly'  
00:32:45: a} AAA/AUTHOR/HTTP (4113551585): send AV service=auth-proxy  
00:32:45: a} AAA/AUTHOR/HTTP (4113551585): send AV cmd\*  
00:32:45: a} AAA/AUTHOR/HTTP (4113551585): found list "default"  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
00:32:45: a} AAA/AUTHOR/HTTP (4113551585): Method=RTP (tacacs+)  
00:32:45: AAA/AUTHOR/TAC+: (4113551585): user=proxyonly  
00:32:45: AAA/AUTHOR/TAC+: (4113551585): send AV service=auth-proxy  
00:32:45: AAA/AUTHOR/TAC+: (4113551585): send AV cmd\*

```
00:32:45: TAC+: using previously set server 171.68.118.84 from group RTP
00:32:45: TAC+: Opening TCP/IP to 171.68.118.84/49 timeout=5
00:32:45: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:45: TAC+: Opened TCP/IP handle 0x61CA3E1C to 171.68.118.84/49
00:32:45: TAC+: Opened 171.68.118.84 index=1
00:32:45: TAC+: 171.68.118.84 (4113551585) AUTHOR/START queued
00:32:46: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:46: TAC+: (4113551585) AUTHOR/START processed
00:32:46: TAC+: (4113551585): received author response status = PASS_ADD
00:32:46: TAC+: Closing TCP/IP 0x61CA3E1C connection to 171.68.118.84/49
00:32:46: AAA/AUTHOR (4113551585): Post authorization status = PASS_ADD
00:32:46: AUTH-PROXY FUNC: auth_proxy_copy_attrs
00:32:46: AUTH-PROXY FUNC: auth_proxy_find_cache
00:32:46: AUTH-PROXY : auth_proxy_find_cache
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:46: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:46: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:46: AUTH-PROXY FUNC: auth_proxy_find_cache
00:32:46: AUTH-PROXY : auth_proxy_find_cache
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:46: AUTH-PROXY FUNC: auth_proxy_http_accept
00:32:46: AUTH-PROXY FUNC: auth_proxy_proc_profile
00:32:46: AUTH-PROXY FUNC: auth_proxy_add_acl_item
00:32:46: AUTH-PROXY FUNC: auth_proxy_add_acl_item
00:32:46: AUTH-PROXY FUNC: auth_proxy_add_acl_item
00:32:46: AUTH-PROXY FUNC: auth_proxy_add_acl_item
00:32:46: AUTH-PROXY FUNC: auth_proxy_add_acl_item
00:32:46: AUTH-PROXY FUNC: auth_proxy_add_acl_item
00:32:46: AAA/MEMORY: free_user (0x61C23FE4) user='proxyonly'
ruser='' port='a}' rem_addr='' authen_type=ASCII service=LOGIN priv=0
00:32:46: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:46: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:46: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:46: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:46: AUTH-PROXY FUNC: auth_proxy_process_path
00:32:46: ack 2970313958 seq 410643(0)
00:32:46: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4542
00:32:46: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

00:32:46: clientport 4542 state 2
00:32:46: AUTH-PROXY FUNC: auth_proxy_process_path
00:32:46: F ack 2970313958 seq 410643(0)
00:32:46: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4542
00:32:46: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0
```

```
00:32:46: clientport 4542 state 2
00:32:49: AUTH-PROXY FUNC: auth_proxy_timers
00:32:49: AUTH-PROXY FUNC: auth_proxy_handle_finwait_timeout
00:32:51: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:51: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

00:32:51: AUTH-PROXY FUNC: auth_proxy_set_hit
00:32:51: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:51: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

00:32:51: AUTH-PROXY FUNC: auth_proxy_set_hit
00:32:51: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:51: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

00:32:51: AUTH-PROXY FUNC: auth_proxy_set_hit
00:32:51: AUTH-PROXY FUNC: auth_proxy_fast_path
00:32:51: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

00:32:51: AUTH-PROXY FUNC: auth_proxy_set_hit
00:32:54: AUTH-PROXY FUNC: auth_proxy_fast_path
```

## [Bon debug radius de routeur - Sortant](#)

```
01:23:18: AUTH-PROXY FUNC: auth_proxy_destroy_all_conn_info
01:23:18: AUTH-PROXY FUNC: auth_proxy_remove_conn_info
01:23:18: AUTH-PROXY FUNC: auth_proxy_delete_conn_info
01:23:18: AUTH-PROXY FUNC: auth_proxy_remove_all_acl
01:23:21: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:21: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:21: AUTH-PROXY FUNC: auth_proxy_process_path
01:23:21: F ack 3679167246 seq 413771(0)
01:23:21: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4851
01:23:21: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:21: AUTH_PROXY: not a SYN packet

01:23:23: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:23: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth_proxy_if_marked_for_proxy
01:23:23: AUTH-PROXY FUNC: auth_proxy_get_idbsb
```



01:23:23: AUTH-PROXY FUNC: auth\_proxy\_find\_aprt\_of\_aprc\_by\_protocol  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:23: S seq 414827(0)  
01:23:23: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4943  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_if\_marked\_for\_proxy  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_get\_idbsb  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_find\_aprt\_of\_aprc\_by\_protocol  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_new\_connection  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_add\_conn\_info  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:23: ack 1713887638 seq 414828(0)  
01:23:23: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4943  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: clientport 4943 state 0  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:23: P ack 1713887638 seq 414828(290)  
01:23:23: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4943  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: clientport 4943 state 0  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_find\_cache  
01:23:23: AUTH-PROXY : auth\_proxy\_find\_cache  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_wait\_for\_next\_pwd  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_received\_get  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_find\_cache  
01:23:23: AUTH-PROXY : auth\_proxy\_find\_cache  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_save\_timestamp  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:23: ack 1713888835 seq 415118(0)  
01:23:23: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4943  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: clientport 4943 state 0  
01:23:23: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:23: F ack 1713888835 seq 415118(0)  
01:23:23: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4943  
01:23:23: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:23: clientport 4943 state 0  
01:23:24: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:24: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:24: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:24: F ack 3679167246 seq 413771(0)  
01:23:24: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4851  
01:23:24: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:24: clientport 4943 state 0  
01:23:36: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:36: S seq 414841(0)  
01:23:36: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4944  
01:23:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:36: clientport 4851 state 0  
01:23:36: AUTH-PROXY FUNC: auth\_proxy\_fast\_path  
01:23:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
        ip-srcaddr 10.31.1.47  
        pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_process\_path  
01:23:36: ack 1726143121 seq 414842(0)  
01:23:36: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4944

01:23:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

01:23:36: clientport 4944 state 0

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_fast\_path

01:23:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_process\_path

01:23:36: P ack 1726143121 seq 414842(449)

01:23:36: DST\_addr 185273100 src\_addr 169804079 DST\_port 80 src\_port 4944

01:23:36: AUTH-PROXY auth\_proxy\_find\_conn\_info :  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

01:23:36: clientport 4944 state 0

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_find\_cache

01:23:36: AUTH-PROXY : auth\_proxy\_find\_cache  
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12  
ip-srcaddr 10.31.1.47  
pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_required\_reauth

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_same\_timestamp

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_wait\_for\_next\_pwd

01:23:36: AAA: parse name=a} idb type=-1 TTY=-1

01:23:36: AAA/MEMORY: create\_user (0x61C52DD8) user='' ruser='' port='a}'  
rem\_addr='' authen\_type=ASCII service=LOGIN priv=0

01:23:36: AAA/AUTHEN/START (1504053479): port='a}' list='default'  
action=LOGIN service=LOGIN

01:23:36: AAA/AUTHEN/START (1504053479): found list default

01:23:36: AAA/AUTHEN/START (1504053479): Method=LOCAL

01:23:36: AAA/AUTHEN (1504053479): status = GETUSER

01:23:36: AAA/AUTHEN/CONT (1504053479): continue\_login (user='(undef)')

01:23:36: AAA/AUTHEN (1504053479): status = GETUSER

01:23:36: AAA/AUTHEN/CONT (1504053479): Method=LOCAL

01:23:36: AAA/AUTHEN (1504053479): User not found, emulating local-override

01:23:36: AAA/AUTHEN (1504053479): status = ERROR

01:23:36: AAA/AUTHEN/START (58099628): port='a}' list='' action=LOGIN service=LOGIN

01:23:36: AAA/AUTHEN/START (58099628): Restart

01:23:36: AAA/AUTHEN/START (58099628): Method=RTP (radius)

01:23:36: AAA/AUTHEN (58099628): status = GETPASS

01:23:36: AAA/AUTHEN/CONT (58099628): continue\_login (user='proxyonly')

01:23:36: AAA/AUTHEN (58099628): status = GETPASS

01:23:36: AAA/AUTHEN (58099628): Method=RTP (radius)

01:23:36: RADIUS: ustruct sharecount=1

01:23:36: RADIUS: Initial Transmit a} id 2 171.68.118.84:1645,  
Access-Request, len 67

01:23:36: Attribute 4 6 0A1F0196

01:23:36: Attribute 61 6 00000000

01:23:36: Attribute 1 11 70726F78

01:23:36: Attribute 2 18 7CC79416

01:23:36: Attribute 6 6 00000005

01:23:36: AUTH-PROXY FUNC: auth\_proxy\_fast\_path

01:23:36: RADIUS: Received from id 2 171.68.118.84:1645, Access-Accept, Len 207

01:23:36: Attribute 6 6 00000005

01:23:36: Attribute 26 30 0000000901186175

01:23:36: Attribute 26 49 00000009012B6175

01:23:36: Attribute 26 48 00000009012A6175

```
01:23:36: Attribute 26 48 00000009012A6175
01:23:36: Attribute 8 6 FFFFFFFF
01:23:36: RADIUS: saved authorization data for user 61C52DD8 at 619E0D8C
01:23:36: AAA/AUTHEN (58099628): status = PASS
01:23:36: a} AAA/AUTHOR/HTTP (147390869): Port='a}' list='default'
service=AUTH-PROXY
01:23:36: AAA/AUTHOR/HTTP: a} (147390869) user='proxyonly'
01:23:36: a} AAA/AUTHOR/HTTP (147390869): send AV service=auth-proxy
01:23:36: a} AAA/AUTHOR/HTTP (147390869): send AV cmd*
01:23:36: a} AAA/AUTHOR/HTTP (147390869): found list "default"
01:23:36: a} AAA/AUTHOR/HTTP (147390869): Method=RTP (radius)
01:23:36: RADIUS: cisco AVPair "auth-proxy:priv-lvl=15"
01:23:36: RADIUS: cisco AVPair "auth-proxy:proxyacl#1=permit icmp any any"
01:23:36: RADIUS: cisco AVPair "auth-proxy:proxyacl#2=permit tcp any any"
01:23:36: RADIUS: cisco AVPair "auth-proxy:proxyacl#3=permit udp any any"
01:23:36: AAA/AUTHOR (147390869): Post authorization status = PASS_ADD
01:23:36: AUTH-PROXY FUNC: auth_proxy_copy_attrs
01:23:36: AUTH-PROXY FUNC: auth_proxy_find_cache
01:23:36: AUTH-PROXY : auth_proxy_find_cache
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth_proxy_find_cache
01:23:36: AUTH-PROXY : auth_proxy_find_cache
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth_proxy_http_accept
01:23:36: AUTH-PROXY FUNC: auth_proxy_proc_profile
01:23:36: AUTH-PROXY FUNC: auth_proxy_add_acl_item
01:23:36: AUTH-PROXY FUNC: auth_proxy_add_acl_item
01:23:36: AUTH-PROXY FUNC: auth_proxy_add_acl_item
01:23:36: AUTH-PROXY FUNC: auth_proxy_add_acl_item
01:23:36: AUTH-PROXY FUNC: auth_proxy_add_acl_item
01:23:36: AUTH-PROXY FUNC: auth_proxy_add_acl_item
01:23:36: AAA/MEMORY: free_user (0x61C52DD8) user='proxyonly'
ruser='' port='a}' rem_addr='' authen_type=ASCII service=LOGIN priv=0
01:23:36: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:36: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:36: AUTH-PROXY FUNC: auth_proxy_process_path
01:23:36: ack 1726144118 seq 415291(0)
01:23:36: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:36: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:36: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4944
01:23:36: AUTH-PROXY auth_proxy_find_conn_info :
        find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
            ip-srcaddr 10.31.1.47
            pak-srcaddr 0.0.0.0

01:23:36: clientport 4944 state 2
01:23:36: AUTH-PROXY FUNC: auth_proxy_process_path
01:23:36: F ack 1726144118 seq 415291(0)
01:23:36: DST_addr 185273100 src_addr 169804079 DST_port 80 src_port 4944
01:23:36: AUTH-PROXY auth_proxy_find_conn_info :
```

```
find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
    ip-srcaddr 10.31.1.47
    pak-srcaddr 0.0.0.0

01:23:36: clientport 4944 state 2
01:23:39: AUTH-PROXY FUNC: auth_proxy_timers
01:23:39: AUTH-PROXY FUNC: auth_proxy_handle_finwait_timeout
01:23:41: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:41: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

01:23:41: AUTH-PROXY FUNC: auth_proxy_set_hit
01:23:41: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:41: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

01:23:41: AUTH-PROXY FUNC: auth_proxy_set_hit
01:23:41: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:41: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

01:23:41: AUTH-PROXY FUNC: auth_proxy_set_hit
01:23:41: AUTH-PROXY FUNC: auth_proxy_fast_path
01:23:41: AUTH-PROXY auth_proxy_find_conn_info :
    find srcaddr - 10.31.1.47, dstaddr - 11.11.11.12
        ip-srcaddr 10.31.1.47
        pak-srcaddr 0.0.0.0

01:23:41: AUTH-PROXY FUNC: auth_proxy_set_hit
```

## Problèmes potentiels

### Le serveur de RAYON est inaccessible

#### Expositions de debug :

```
01:30:39: RADIUS: Initial Transmit id 6 171.68.118.115:1645,
Access-Request, Len 67
01:30:39: Attribute 4 6 0A1F0196
01:30:39: Attribute 61 6 00000000
01:30:39: Attribute 1 11 70726F78
01:30:39: Attribute 2 18 E552A3E5
01:30:39: Attribute 6 6 00000005
01:30:44: RADIUS: Retransmit id 6
01:30:49: RADIUS: Retransmit id 6
01:30:59: RADIUS: Marking server 171.68.118.115 dead
01:30:59: RADIUS: Tried all servers.
01:30:59: RADIUS: No valid server found. Trying any viable server
01:30:59: RADIUS: Tried all servers.
01:30:59: RADIUS: No response for id 6
01:30:59: RADIUS: No response from server
01:30:59: AAA/AUTHEN (1597176845): status = ERROR
```

L'utilisateur voit par la suite l'erreur interne du serveur "500. »

### Le serveur TACACS est inaccessible

## Expositions de debug :

```
02:13:41: AAA/AUTHEN/START (3727404152): Method=RTP (tacacs+)
02:13:41: TAC+: send AUTHEN/START packet ver=192 id=3727404152
02:13:41: TAC+: Using default tacacs server-group "RTP" list.
02:13:41: TAC+: Opening TCP/IP to 171.68.118.115/49 timeout=5
02:13:41: TAC+: TCP/IP open to 171.68.118.115/49 failed
-- Connection refused by remote host
02:13:41: AAA/AUTHEN (3727404152): status = ERROR
```

L'utilisateur voit par la suite l'erreur interne du serveur "500. »

## [L'utilisateur RADIUS entre le nom d'utilisateur erroné ou le mot de passe](#)

### Expositions de debug :

```
01:37:42: RADIUS: Received from id 10 171.68.118.115:1645, Access-Reject, Len 20
01:37:42: AAA/AUTHEN (3558550985): status = FAIL
01:37:42: AAA/MEMORY: free_user (0x61C549F0) user='junk' ruser=''
port='' rem_addr='' authen_type=ASCII service=LOGIN priv=0
```

L'utilisateur voit le « échec de l'authentification ! »

## [L'utilisateur TACACS entre le nom d'utilisateur erroné ou le mot de passe](#)

### Expositions de debug :

```
02:15:03: AAA/AUTHEN/START (1400571814): Method=RTP (tacacs+)
02:15:03: TAC+: send AUTHEN/START packet ver=192 id=1400571814
02:15:03: TAC+: Using default tacacs server-group "RTP" list.
02:15:03: TAC+: Opening TCP/IP to 171.68.118.115/49 timeout=5
02:15:03: TAC+: Opened TCP/IP handle 0x61CAFEA8 to 171.68.118.115/49
02:15:03: TAC+: 171.68.118.115 (1400571814) AUTHEN/START/LOGIN/ASCII queued
02:15:04: TAC+: (1400571814) AUTHEN/START/LOGIN/ASCII processed
02:15:04: TAC+: ver=192 id=1400571814 received AUTHEN status = GETPASS
02:15:04: AAA/AUTHEN (1400571814): status = GETPASS
02:15:04: AAA/AUTHEN/CONT (1400571814): continue_login (user='junkuser')
02:15:04: AAA/AUTHEN (1400571814): status = GETPASS
02:15:04: AAA/AUTHEN (1400571814): Method=RTP (tacacs+)
02:15:04: TAC+: send AUTHEN/CONT packet id=1400571814
02:15:04: TAC+: 171.68.118.115 (1400571814) AUTHEN/CONT queued
02:15:04: TAC+: (1400571814) AUTHEN/CONT processed
02:15:04: TAC+: ver=192 id=1400571814 received AUTHEN status = FAIL
02:15:04: AAA/AUTHEN (1400571814): status = FAIL
```

L'utilisateur voit le « échec de l'authentification ! »

## [L'utilisateur TACACS écrit le nom d'utilisateur et mot de passe correct mais échoue autorisation](#)

### Expositions de debug :

```
02:17:01: TAC+: ver=192 id=945629484 received AUTHEN status = PASS
02:17:02: TAC+: (1368282367): received author response status = FAIL
02:17:02: TAC+: Closing TCP/IP 0x61CAFFC8 connection to 171.68.118.115/49
02:17:02: AAA/AUTHOR (1368282367): Post authorization status = FAIL
```

L'utilisateur voit le « échec de l'authentification ! »

## [L'utilisateur RADIUS écrit le nom d'utilisateur et mot de passe correct mais les](#)

## [retours d'ACL dans le format non valide](#)

Le débogage affiche les ACL étant livré vers le bas mais ils ne sont pas appliqués et l'utilisateur ne peut pas obtenir par le Pare-feu.

L'utilisateur voit la « authentification réussie ! »

## [L'utilisateur TACACS écrit le nom d'utilisateur et mot de passe correct mais les retours d'ACL dans le format non valide](#)

Le debug ne regarde pas différent que sur l'authentification réussie, mais ACLs ne sont pas appliqué et l'utilisateur ne peut pas obtenir par le Pare-feu.

L'utilisateur voit la « authentification réussie ! »

## [L'utilisateur RADIUS écrit le nom d'utilisateur et mot de passe correct mais le Priv-LVL 15 non retournés](#)

### Expositions de debug :

```
02:00:54: RADIUS: saved authorization data for user 61CA670C at 61C5585C
02:00:54: AAA/AUTHEN (706562375): status = PASS
02:00:54: AAA/AUTHOR/HTTP (4224202114): Port='' list='default' service=AUTH-PROXY
02:00:54: AAA/AUTHOR/HTTP: (4224202114) user='baduser'
02:00:54: AAA/AUTHOR/HTTP (4224202114): send AV service=auth-proxy
02:00:54: AAA/AUTHOR/HTTP (4224202114): send AV cmd*
02:00:54: AAA/AUTHOR/HTTP (4224202114): found list "default"
02:00:54: AAA/AUTHOR/HTTP (4224202114): Method=RTP (radius)
02:00:54: RADIUS: cisco AVPair "auth-proxy:priv-lvl=1"
```

L'utilisateur voit que « échec de l'authentification » quoique le routeur mettent au point n'indique rien peu commun excepté le niveau de privilège faux. ACLs ne sont pas appliqué.

## [L'utilisateur TACACS écrit le nom d'utilisateur et mot de passe correct mais le Priv-LVL 15 non retournés](#)

Le débogage ne regarde pas différent que sur l'authentification réussie.

L'utilisateur verra le « échec de l'authentification ! »

## [Informations connexes](#)

- [Page de support de Pare-feu Cisco IOS](#)
- [Page d'assistance RADIUS](#)
- [Demandes de commentaires \(RFC\)](#)
- [Page d'assistance TACACS+](#)
- [Support et documentation techniques - Cisco Systems](#)