

Configuratievoorbeeld van draadloze LAN-controller 5760/3850 Web PassThrough

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Inleiding

Dit document beschrijft hoe u de Web passthrough-functie kunt configureren op een draadloze LAN-controller (WLC).

Voorwaarden

Vereisten

Dit document gaat ervan uit dat de eerste configuraties al op de WLC zijn voltooid.

Gebruikte componenten

De informatie in dit document is gebaseerd op de volgende software- en hardware-versies:

- Een 5760 WLC-applicatie voor versie 3.3
- Cisco Aironet 3600 Series lichtgewicht access point
- Microsoft Windows 7 native draadloos

De informatie in dit document is gebaseerd op de apparaten in een specifieke laboratoriumomgeving. Alle apparaten die in dit document worden beschreven, hadden een opgeschoonde (standaard)configuratie. Als uw netwerk live is, moet u de potentiële impact van

elke opdracht begrijpen.

Web passthrough op draadloze LAN-controlllers

Web passthrough is een oplossing die typisch voor gasttoegang wordt gebruikt. Het proces van web passthrough is vergelijkbaar met dat van web authenticatie, behalve dat er geen authenticatie geloofsbrieven nodig zijn voor web passthrough.

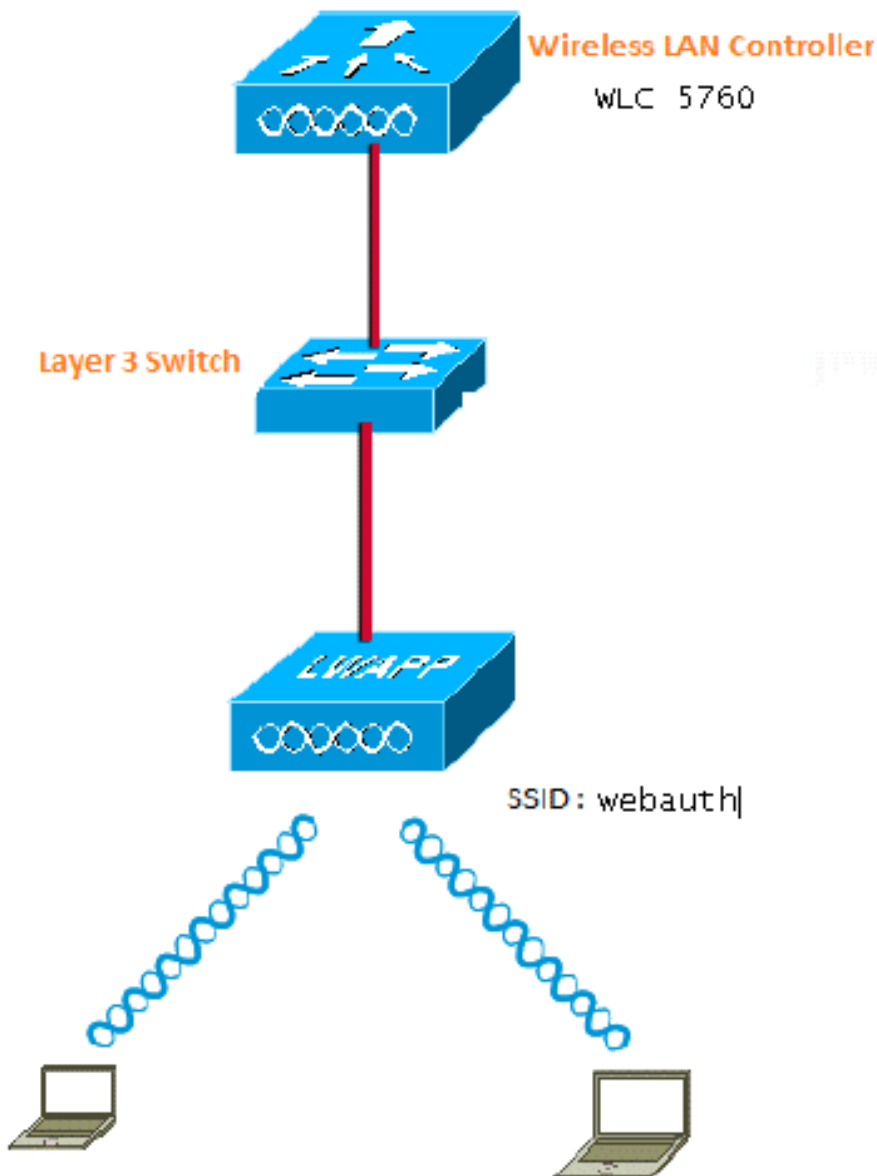
In web passthrough worden draadloze gebruikers omgeleid naar de pagina van het gebruiksbeleid wanneer ze voor het eerst het internet proberen te gebruiken. Zodra de gebruikers het beleid accepteren kunnen ze door het internet bladeren. Deze herleiding naar de beleidspagina wordt uitgevoerd door de WLC.

In dit voorbeeld, wordt een interface van VLAN gecreëerd op een afzonderlijk subnet op WLC. Vervolgens wordt er een afzonderlijk Wireless LAN (WLAN)/Service Set-fier (SSID) gecreëerd en geconfigureerd met een webpassthrough en wordt deze in kaart gebracht aan deze VLAN-interface.

Opmerking: Web passthrough verstrekt geen gegevensencryptie.

Configureren

Dit is het netwerkdiagram:



U kunt deze configuratie voltooien met de CLI of de GUI.

Configuratie met de CLI

Configureer DHCP-snooping voor de VLAN's die u voor clients gebruikt. In dit voorbeeld, **VLAN20** wordt gebruikt voor klanten. De pool wordt op dezelfde WLC ingesteld.

Tien Gigabit Ethernet1/0/1 van **WLC 5760** sluit zich aan op de uplinks-schakelaar. Als u de DHCP-server op de server buiten de WLC of op een externe DHCP-server hebt ingesteld, moet u DHCP-snooping en Relay-informatie vertrouwen.

```
ip device tracking
ip dhcp snooping vlan 12,20,30,40
ip dhcp snooping
!
ip dhcp pool vlan20
network 20.20.20.0 255.255.255.0
```

```

default-router 20.20.20.1

interface Vlan20
 ip address 20.20.20.1 255.255.255.0

interface TenGigabitEthernet1/0/1
 switchport trunk native vlan 12
 switchport mode trunk
 ip dhcp relay information trusted
 ip dhcp snooping trust

parameter-map type webauth global
 type consent
 virtual-ip ipv4 192.168.200.1
!
!
parameter-map type webauth web
 type consent

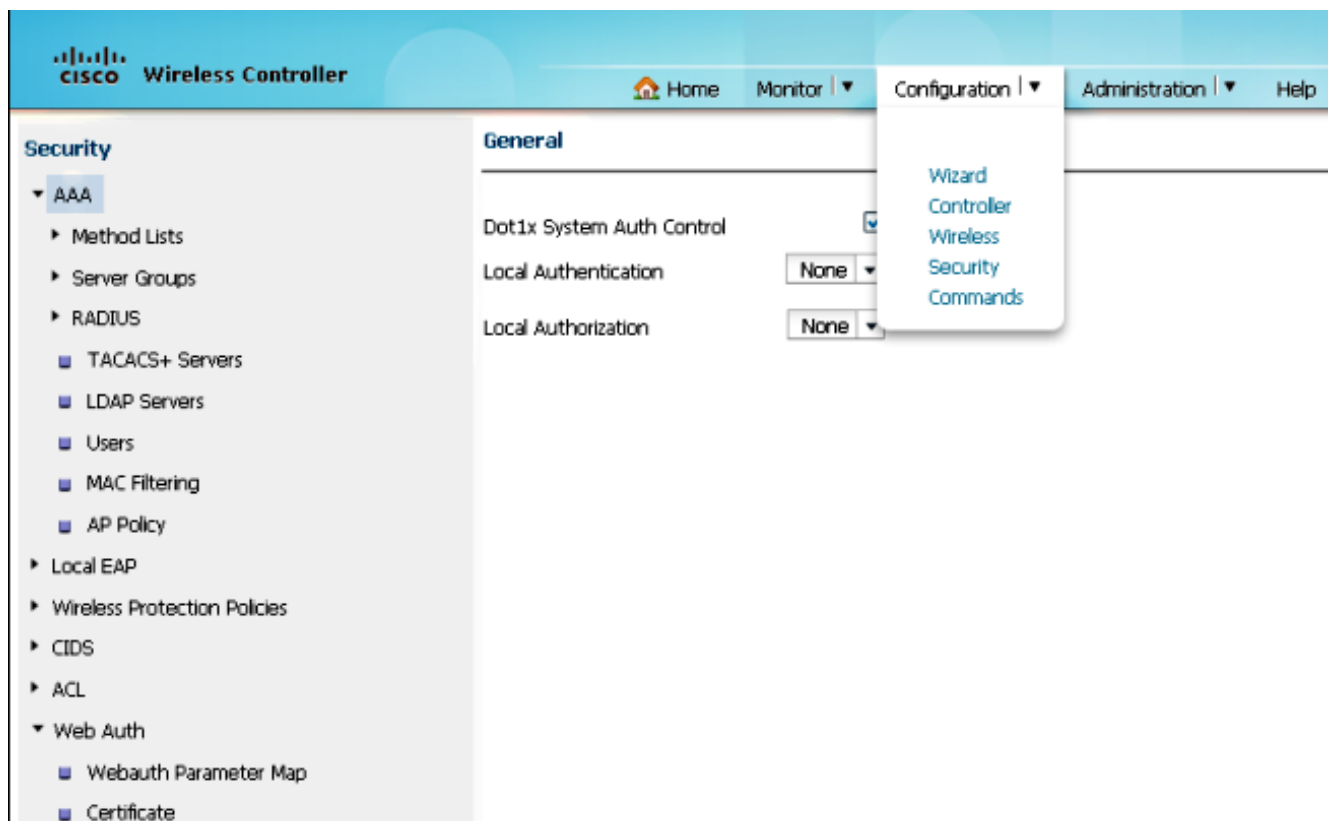
wlan Webauth 9 Webauth
 client vlan VLAN0020
 no security wpa
 no security wpa akm dot1x
 no security wpa wpa2
 no security wpa wpa2 ciphers aes
 security web-auth
 security web-auth parameter-map web
 session-timeout 1800

```

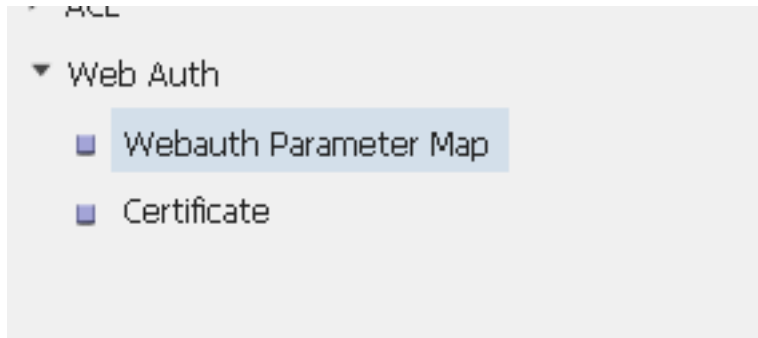
Configuratie met de GUI

Voltooi deze stappen om de GUI in te stellen.

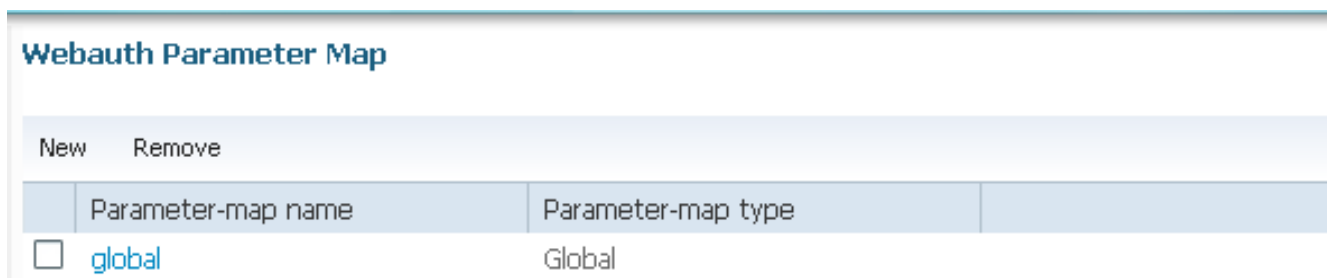
1. Vanuit de WLC GUI, navigeer naar **Configuration > Security**:



2. Rechtsonder op de **Security** pagina navigeren door **Webauth > Web Parameter Map**:

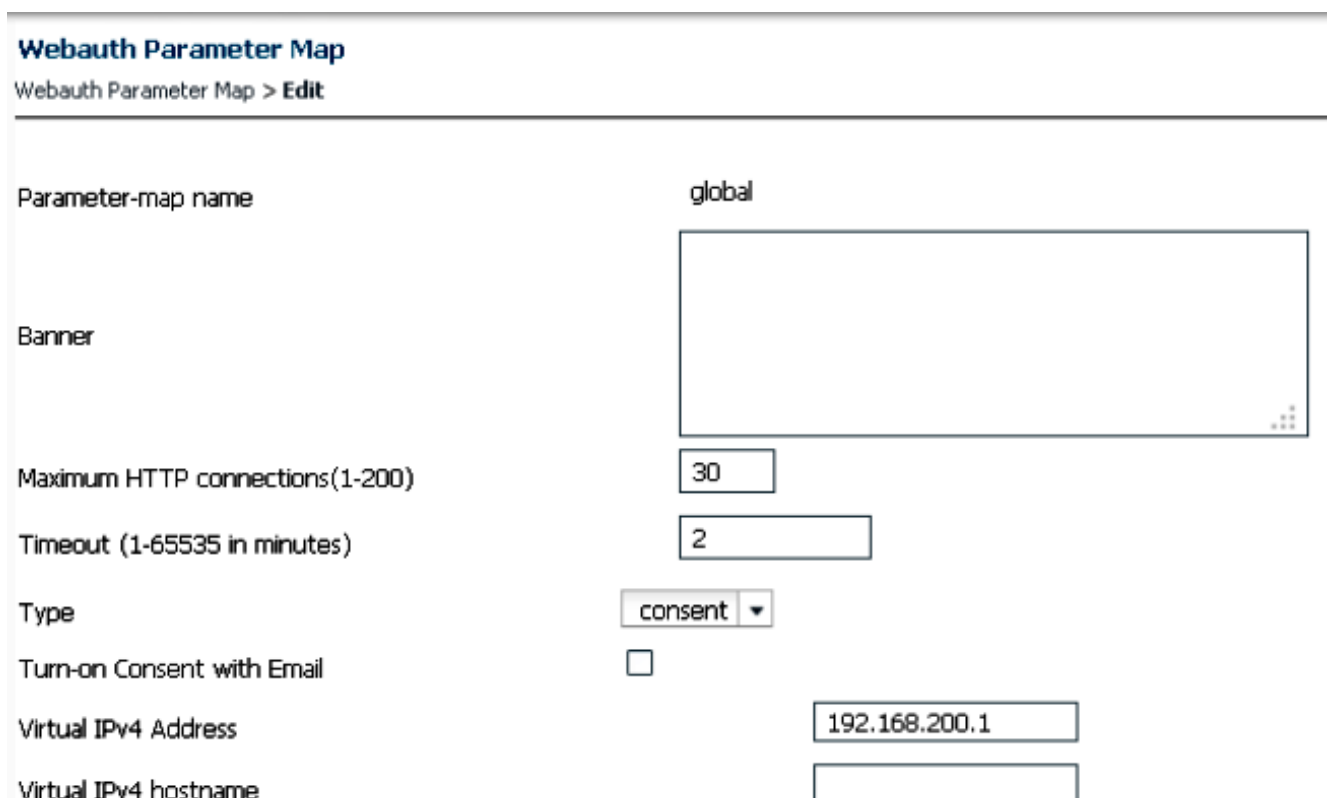


3. Kies **globaal** voor de standaard parameter map:



4. Navigeer naar **Webauth Parameter Map > Bewerken** om het virtuele IP-adres te configureren. Het is **192.169.200.1** in dit voorbeeld. Verander het Type in **toestemming**, zodat de mondiale parameter **toestemming** wordt (Web passthrough).

Opmerking: Het is **niet** verplicht om de global parameter map op instemming te configureren.



5. Maak de parameter map en kies **toestemming** voor het type. Dit voorbeeld gebruikt **web** als de parameter-map naam, die onder het WLAN wordt gebruikt voor de gebruikers om toegang te krijgen tot de CONS-pagina.

The screenshot shows the 'Webauth Parameter Map' configuration page. The title is 'Webauth Parameter Map' and the breadcrumb is 'Webauth Parameter Map > Edit'. The form contains the following fields:

- Parameter-map name: web
- Banner: (empty text area)
- Maximum HTTP connections(1-200): 30
- Timeout (1-65535 in minutes): 2
- Type: consent (dropdown menu)
- Turn-on Consent with Email:

Hier is een screenshot van de parameter maps in de GUI:

The screenshot shows the 'Webauth Parameter Map' list in the GUI. It has a table with two columns: 'Parameter-map name' and 'Parameter-map type'. There are two entries: 'global' (Global) and 'web' (Named). Each entry has a checkbox to its left.

| | Parameter-map name | Parameter-map type |
|--------------------------|--------------------|--------------------|
| <input type="checkbox"/> | global | Global |
| <input type="checkbox"/> | web | Named |

6. Vanuit de WLC GUI, navigeer naar **Configuration > Wireless > WLAN** om een nieuwe WLAN te maken. Dit voorbeeld heeft **Webauth** als WLAN in kaart gebracht aan **VLAN20**:

WLAN
WLAN > Edit

General Security QOS AVC Advanced

Profile Name Webauth
Type WLAN
SSID Webauth
Status
Security Policies Web-Auth
(Modifications done under security tab will appear after applying the changes.)
Radio Policy All
Interface/Interface Group(G) VLAN0020
Broadcast SSID
Multicast VLAN Feature

7. Navigeren in **WLAN > Bewerken > Security > Layer 2** en selecteer **Geen** voor Layer 2 security:

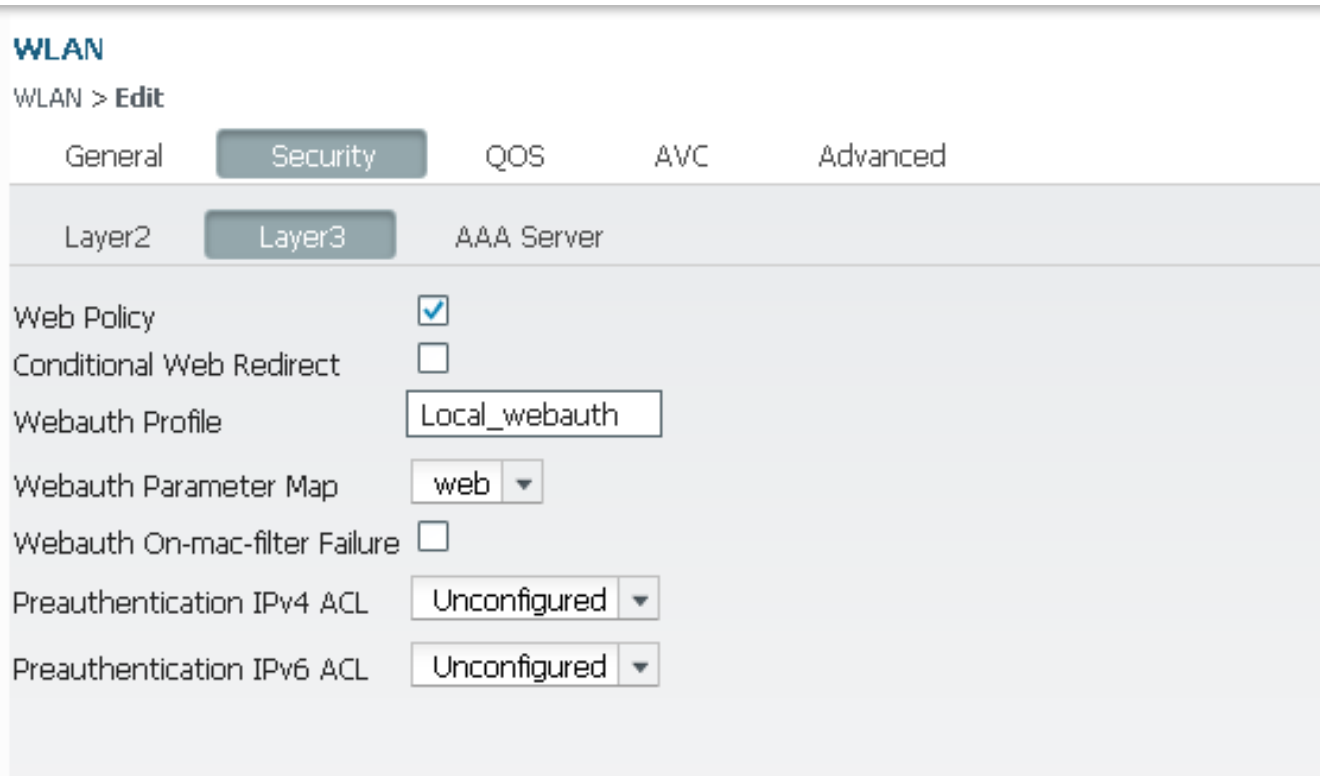
WLAN
WLAN > Edit

General Security QOS AVC Advanced

Layer2 Layer3 AAA Server

Layer 2 Security None
MAC Filtering
Fast Transition
Over the DS
Reassociation Timeout 20

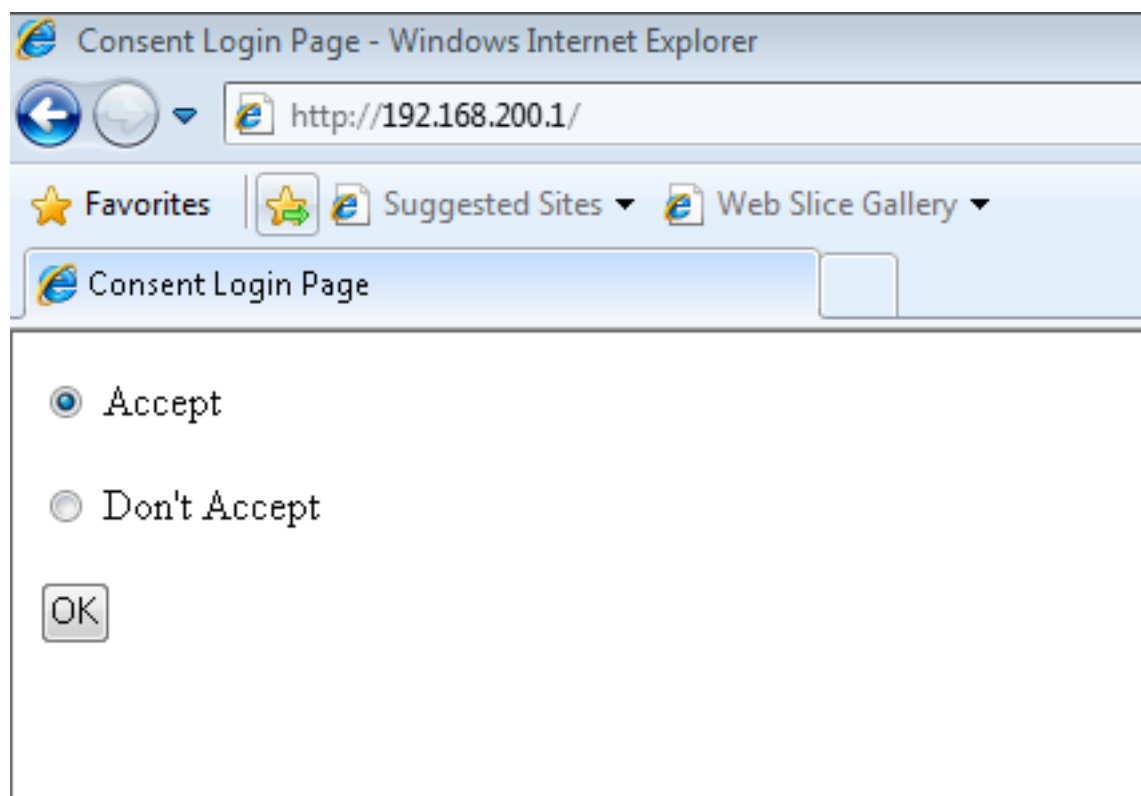
8. Navigeer naar **WLAN > Bewerken > Security > Layer 3** en kies de juiste instelling voor **Webauth Parameter Map**. In dit voorbeeld is het **web**.



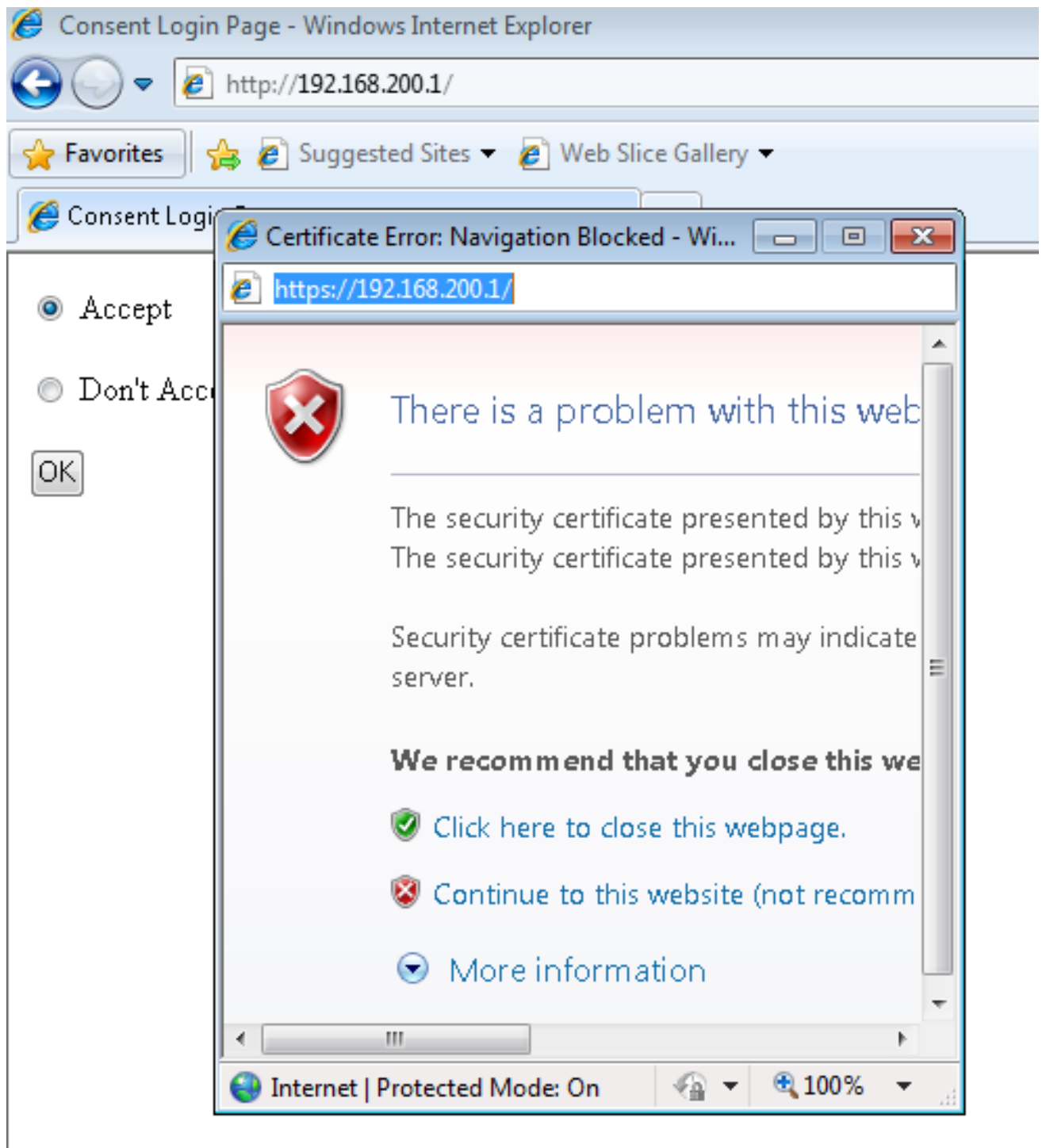
9. Bewaar de configuratie en het is klaar om te testen.

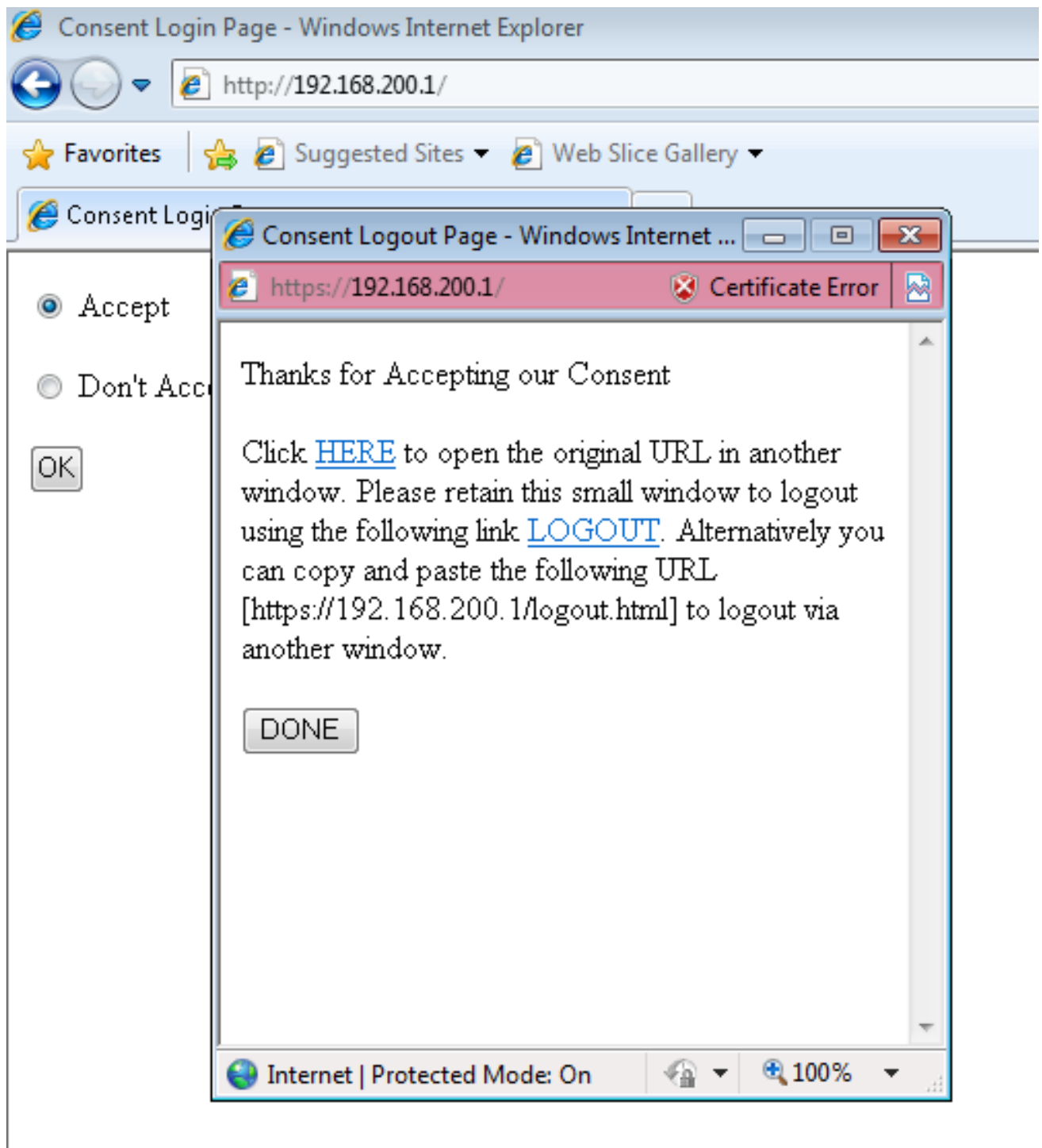
10. Nadat u met WLAN is verbonden, ontvangt de client het IP-adres. Wanneer u probeert de browser met het virtuele IP-adres te openen, toont de **Geheime Aanmelden Pagina**, en u moet op de radioknop **Accept** klikken.

Opmerking: Als u de geldige DNS-configuratie (Domain Name Server) hebt, hoeft u het virtuele IP-adres niet handmatig in te voeren op de browser.



11. Zodra u op **Accept** klikt, wordt de succesvolle authenticatiepagina gestart, die u de optie geeft om naar de gewenste pagina te navigeren.





Clientvoorbeeld

Hier is de pakketvastlegging van de client-laptop wanneer de client DHCP ontvangt:

| No. | Time | Source | Destination | Protocol | Length | Source Port | Destination Port | Info |
|-----|--------------------|------------|-----------------|----------|--------|-------------|------------------|--|
| 1 | 09:35:55.540590000 | 0.0.0.0 | 255.255.255.255 | DHCP | 346 | 68 | 67 | DHCP Request - Transaction ID 0xd73023c4 |
| 2 | 09:35:55.548600000 | 20.20.20.1 | 20.20.20.6 | DHCP | 342 | 67 | 68 | DHCP ACK - Transaction ID 0xd73023c4 |

Nadat de client het IP-adres heeft ontvangen, opent de client de browser en typt hij het virtuele IP-adres.

Opmerking: Als de DNS correct is geconfigureerd, hoeft u het virtuele IP-adres niet in de browser in te voeren.

| | | | | | | | | |
|-----|--------------------|------------------------------|---------------|---------|------|-----|-----|---|
| 162 | 09:36:09.57004000 | 20.20.20.6 | 20.20.20.255 | BROWSER | 220 | 138 | 138 | Request Announcement CALO-PC |
| 163 | 09:36:09.680160000 | 20.20.20.6 | 192.168.200.1 | TCP | 66 | | | 50128 > http [SYN] Seq=0 Wln=8192 Len=0 MSS=1460 WS=4 SACK_PERM=1 |
| 164 | 09:36:09.684532000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | http > 50128 [SYN, ACK] Seq=0 Ack=1 Wln=4128 Len=0 MSS=1460 |
| 165 | 09:36:09.684634000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50128 > http [ACK] Seq=1 Ack=1 Wln=64240 Len=0 |
| 166 | 09:36:09.692903000 | 20.20.20.6 | 192.168.200.1 | HTTP | 462 | | | GET / HTTP/1.1 |
| 167 | 09:36:09.701041000 | 192.168.200.1 | 20.20.20.6 | TCP | 1514 | | | [TCP segment of a reassembled PDU] |
| 168 | 09:36:09.913060000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50128 > http [ACK] Seq=409 Ack=1461 Wln=64240 Len=0 |
| 169 | 09:36:09.92031000 | 192.168.200.1 | 20.20.20.6 | HTTP | 234 | | | HTTP/1.0 200 OK (text/html) |
| 170 | 09:36:09.920862000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | http > 50128 [FIN, PSH, ACK] Seq=1641 Ack=409 Wln=3720 Len=0 |
| 171 | 09:36:09.920918000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50128 > http [ACK] Seq=409 Ack=1642 Wln=64060 Len=0 |
| 172 | 09:36:09.921315000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50128 > http [FIN, ACK] Seq=409 Ack=1642 Wln=64060 Len=0 |
| 173 | 09:36:09.924874000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | http > 50128 [ACK] Seq=1642 Ack=410 Wln=3720 Len=0 |
| 174 | 09:36:10.630917000 | Fe80::11096:8168:c7df92::112 | | DHCPv6 | 149 | 546 | 547 | sollicit xdr: 0x9c330 cid: 0001000118e580a6902136531f6 |

```

<
+ Internet Protocol version 4, Src: 20.20.20.6 (20.20.20.6), Dst: 1
+ Transmission Control Protocol, Src Port: 50128 (50128), Dst Port:
- Hypertext Transfer Protocol
  + GET / HTTP/1.1\r\n
    Accept: image/jpeg, application/x-ms-application, image/gif, ap
    Accept-Language: en-US\r\n
    User-Agent: Mozilla/4.0 (compatible; MSIE 8.0; windows NT 6.1;
    Accept-Encoding: gzip, deflate\r\n
    Host: 192.168.200.1\r\n
    Connection: Keep-Alive\r\n
    \r\n
    [Full request URI: http://192.168.200.1/]
    [HTTP request 1/1]
    [Response in frame: 169]

```

Omdat deze configuratie geen webauth-certificeringen gebruikt, zijn er CERT-fouten in deze pakketvastlegging:

| | | | | | | | | |
|-----|--------------------|---------------|---------------|-------|------|--|--|--|
| 194 | 09:36:14.086708000 | 20.20.20.6 | 192.168.200.1 | TCP | 66 | | | 50130 > https [SYN] Seq=0 Wln=8192 Len=0 MSS=1460 WS=4 SACK_PERM=1 |
| 195 | 09:36:14.090706000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | https > 50130 [SYN, ACK] Seq=0 Ack=1 Wln=4128 Len=0 MSS=1460 |
| 196 | 09:36:14.090803000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50130 > https [ACK] Seq=1 Ack=1 Wln=64240 Len=0 |
| 197 | 09:36:14.091283000 | 20.20.20.6 | 192.168.200.1 | SSLv3 | 142 | | | Client hello |
| 198 | 09:36:14.096902000 | 192.168.200.1 | 20.20.20.6 | SSLv3 | 739 | | | Server hello, Certificate, Server Hello Done |
| 199 | 09:36:14.097876000 | 20.20.20.6 | 192.168.200.1 | SSLv3 | 262 | | | Client key exchange, Change Cipher spec, Encrypted Handshake Message |
| 200 | 09:36:14.107044000 | 192.168.200.1 | 20.20.20.6 | SSLv3 | 125 | | | Change Cipher spec, Encrypted Handshake Message |
| 201 | 09:36:14.117824000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50130 > https [FIN, ACK] Seq=297 Ack=757 Wln=63484 Len=0 |
| 202 | 09:36:14.119365000 | 20.20.20.6 | 192.168.200.1 | TCP | 66 | | | 50131 > https [SYN] Seq=0 Wln=8192 Len=0 MSS=1460 WS=4 SACK_PERM=1 |
| 203 | 09:36:14.125083000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | https > 50130 [ACK] Seq=757 Ack=298 Wln=3832 Len=0 |
| 204 | 09:36:14.125191000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | https > 50130 [FIN, PSH, ACK] Seq=757 Ack=298 Wln=3832 Len=0 |
| 205 | 09:36:14.125245000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50130 > https [ACK] Seq=298 Ack=758 Wln=63484 Len=0 |
| 206 | 09:36:14.125447000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | https > 50131 [SYN, ACK] Seq=0 Ack=1 Wln=4128 Len=0 MSS=1460 |
| 207 | 09:36:14.125506000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50131 > https [ACK] Seq=1 Ack=1 Wln=64240 Len=0 |
| 208 | 09:36:14.126314000 | 20.20.20.6 | 192.168.200.1 | SSLv3 | 142 | | | Client hello |
| 209 | 09:36:14.132508000 | 192.168.200.1 | 20.20.20.6 | SSLv3 | 739 | | | Server hello, Certificate, Server Hello Done |
| 210 | 09:36:14.132515000 | 20.20.20.6 | 192.168.200.1 | SSLv3 | 262 | | | Client key exchange, Change Cipher spec, Encrypted Handshake Message |
| 211 | 09:36:14.142340000 | 192.168.200.1 | 20.20.20.6 | SSLv3 | 125 | | | Change Cipher spec, Encrypted Handshake Message |
| 212 | 09:36:14.152530000 | 20.20.20.6 | 192.168.200.1 | SSLv3 | 633 | | | Application data |
| 213 | 09:36:14.166282000 | 192.168.200.1 | 20.20.20.6 | TCP | 1514 | | | [TCP segment of a reassembled PDU] |
| 214 | 09:36:14.166484000 | 192.168.200.1 | 20.20.20.6 | SSLv3 | 186 | | | Application data |
| 215 | 09:36:14.166546000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50131 > https [ACK] Seq=376 Ack=2350 Wln=64240 Len=0 |
| 216 | 09:36:14.167248000 | 20.20.20.6 | 192.168.200.1 | TCP | 54 | | | 50131 > https [FIN, ACK] Seq=876 Ack=2350 Wln=64240 Len=0 |
| 217 | 09:36:14.172133000 | 192.168.200.1 | 20.20.20.6 | TCP | 60 | | | https > 50131 [ACK] Seq=2350 Ack=877 Wln=3253 Len=0 |

Na succesvolle authenticatie is de klant in de UN status op de WLC GUI.

Client
Client > Detail

General AVC Statistics

▼ Client Properties

| | |
|-----------------------------|---------------------------------------|
| Mac Address | 00:21:6A:89:51:CA |
| IPv4 Address | 20.20.20.6 |
| IPv6 Address | None |
| User Name | 0021.6a89.51ca |
| Port Number | 1 |
| Interface | VLAN0020 |
| Vlan ID | 20 |
| COX Version | 4 |
| EZE Version | 1 |
| Mobility State | Local |
| Policy Manager State | RUN |
| Management Frame Protection | Disabled |
| Uptime(sec) | 33 |
| Power Save Mode | OFF |
| Current TxRateSet | None |
| Data RateSet | 6.0,9.0,12.0,18.0,24.0,36.0,48.0,54.0 |

▼ AP Properties

| | |
|--------------------------|-------------------|
| AP Address | C8:F9:F9:83:42:60 |
| AP Name | SURBG-3602 |
| AP Type | 802.11n |
| Wlan Profile | Webauth |
| Status | Associated |
| Association ID | 1 |
| 802.11 Authentication | Open System |
| Reason Code | 1 |
| Status Code | 0 |
| CF Pollable | Not implemented |
| CF Pollable Request | Not implemented |
| Short Preamble | Not implemented |
| PBCC | Not implemented |
| Channel Agility | Not implemented |
| Fast BSS Transition | Not implemented |
| FT Reassociation Timeout | 20 |
| Session Timeout | 1800 |
| WEP state | Disabled |

▼ Security Information

| | |
|---------------------------|----------------|
| Security Policy Completed | Enabled |
| Policy Type | N/A |
| Encryption Cypher | None |
| EAP type | Not Applicable |
| SNMP Nac State | None |

▼ Client Statistics

| | |
|------------------|---|
| Bytes Received | 0 |
| Bytes Sent | 0 |
| Packets Received | 0 |
| Packets Sent | 0 |
| Policy Errors | 0 |

Verifiëren

Er is momenteel geen verificatieprocedure beschikbaar voor deze configuratie.

Problemen oplossen

Opmerking: Omdat insecten processor-intensief zijn, moet je de uitwerpselen in een gepland onderhoudsvenster draaien.

Voer deze debugs in om problemen met de configuratie op te lossen:

```
debug client mac-address 00:21:6A:89:51:CA
debug ip http all
debug access-session all
```

```
All Auth Manager debugging is on
SURBG-5760#debug ip admission all
```

All IP admission debugging is on

5760#**show debugging**

IP admission:

IP admission AAA event debugging is on
IP admission ACL event debugging is on
IP admission session-mgr debugging is on
IP admission development debugging is on
IP admission denial-of-service debugging is on
IP admission EAPoUDP posture validation debugging is on
IP admission error debugging is on
IP admission HTTP proxy daemon debugging is on
IP admission L3 idle-timer debugging is on
IP admission input-feature debugging is on
IP admission io debugging is on
IP admission page debugging is on
IP admission qualify debugging is on
IP admission session debugging is on
IP admission state debugging is on
IP admission timer debugging is on
IP admission client debugging is on
IP admission high-availability debugging is on

HTTP Server:

HTTP Server transaction debugging is on
HTTP Server tokens debugging is on
HTTP Server EZSetup debugging is on
HTTP Server URL debugging is on
HTTP Server Authentication debugging is on
HTTP Server Side Includes debugging is on
HTTP Application Inout debugging is on
HTTP Application Detail debugging is on
HTTP Server Error debugging is on
HTTP SSL Error debugging is on

Nova Platform:

dot11/state debugging is on
pem/events debugging is on
ft/events debugging is on
client/mac-addr debugging is on
dot11/detail debugging is on
mac/ filters[string 00:21:6A:89:51:C] debugging is on
dot11/error debugging is on
dot11/mobile debugging is on
pem/state debugging is on

SURBG-5760#

***Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: Processing assoc-req station: 0021.6a89.51ca AP: c8f9.f983.4260 -01 thread:-114119824**
*Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Adding mobile on LWAPP AP c8f9.f983.4260 (1)
*Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Creating WL station entry for client - rc 0
*Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Association received from mobile on AP c8f9.f983.4260
*Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca qos upstream policy is unknown and downstream policy is unknown
*Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca ap Changed 0 wlanChanged 0 mscb ipAddr 0.0.0.0, apf RadiusOverride 0x0, numIPv6Addr=0
*Oct 9 04:16:37.962: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Applying WLAN policy on MSCB.
*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Applying WLAN ACL policies to client
*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca No

Interface ACL used for Wireless client in WCM(NGWC)

***Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Applying site-specific IPv6 override for station 0021.6a89.51ca - vapId 9, site 'default-group', interface 'VLAN0020'**

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Applying local bridging Interface Policy for station 0021.6a89.51ca - vlan 20, interface 'VLAN0020'

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca STA - rates (8): 140 18 152 36 176 72 96 108 0 0 0 0 0 0 0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca new capwap_wtp_iif_id 45e7800000000c, sm capwap_wtp_iif_id 0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: Radio IIFID 0x6025800000000e, BSSID IIF Id 0x498f800000001b, COS 4

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: Load Balancer: Success, Resource allocated are: Active Switch number: 1, Active Asic number : 0, Reserve Switch number

2 Reserve Asic number 0. AP Asic num 0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: Anchor Sw 1, Doppler 0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ALLOCATE: Client IIF Id alloc SUCCESS w/ client 58b5800000001c (state 0).

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca iifid Clearing Ack flag

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: Platform ID allocated successfully ID:10

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: Adding opt82 len 0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: Clearing Ack flag

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: ssid Webauth bssid c8f9.f983.4260 vlan 20 auth=ASSOCIATION(0) wlan(ap-group/global) 9/9 client 0 assoc 1 mob=Unassoc(0) radio 1 m_vlan 20 ip 0.0.0.0 src 0x45e7800000000c dst 0x0 cid 0x58b5800000001c glob rsc id 10dhcpsrv 0.0.0.0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_ADD: mscb iifid 0x58b5800000001c msinfo iifid 0x0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0 START (0) Initializing policy

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state to AUTHCHECK (2) last state START (0)

***Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state to L2AUTHCOMPLETE (4) last state AUTHCHECK (2)**

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE: Client 1 m_vlan 20 Radio iif id 0x6025800000000e bssid iif id 0x498f800000001b, bssid c8f9.f983.4260

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_AUTH: Adding opt82 len 0

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: WCDB_IIF: Ack Message ID: 0x58b5800000001c code 1001

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_LLM: NoRun Prev Mob 0, Curr Mob 0 llmReq 1, return False

*Oct 9 04:16:37.963: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca auth state 1 mob state 0 setWme 0 wme 1 roam_sent 0

*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE: auth=L2_AUTH(1) vlan 20 radio 1 client_id 0x58b5800000001c mobility=Unassoc(0) src_int 0x45e7800000000c dst_int 0x0 ackflag 0 reassoc_client 0 llm_notif 0 ip 0.0.0.0 ip_learn_type 0

*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE: In L2 auth but l2ack waiting lfag not set,so set

*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0 L2AUTHCOMPLETE (4) DHCP Not required on AP c8f9.f983.4260 vapId 9 apVapId 9for this client

*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Not Using WMM Compliance code qosCap 00

*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0

L2AUTHCOMPLETE (4) Plumbed mobile LWAPP rule on AP c8f9.f983.4260 vapId 9
apVapId 9
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state
to DHCP_REQD (7) last state L2AUTHCOMPLETE (4)
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_CHANGE: Client 1 m_vlan 20 Radio iif id 0x6025800000000e bssid iif id
0x498f8000000001b, bssid c8f9.f983.4260
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_AUTH:
Adding opt82 len 0
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE:
Suppressing SPI (Mobility state not known) pemstate 7 state LEARN_IP(2) vlan
20 client_id 0x58b58000000001c mob=Unassoc(0) ackflag 1 dropd 0
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Incrementing
the Reassociation Count 1 for client (of interface VLAN0020)
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
apfPemAddUser2 (apf_policy.c:161) Changing state for mobile 0021.6a89.51ca on AP
c8f9.f983.4260 from Idle to Associated
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
Reason code 0, Preset 4, AAA cause 1
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Scheduling
deletion of Mobile Station: (callerId: 49) in 1800 seconds
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Ms Timeout =
1800, Session Timeout = 1800
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: Sending assoc-resp station:
0021.6a89.51ca AP: c8f9.f983.4260 -01 thread:-114119824
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Sending Assoc
Response to station on BSSID c8f9.f983.4260 (status 0) ApVapId 9 Slot 1
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
apfProcessAssocReq (apf_80211.c:6224) Changing state for mobile 0021.6a89.51ca
on AP c8f9.f983.4260 from Associated to Associated
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) pemAdvanceState2: MOBILITY-INCOMPLETE with state 7.
*Oct 9 04:16:37.964: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) pemAdvanceState2: MOBILITY-INCOMPLETE with state 7.
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) pemAdvanceState2: MOBILITY-COMPLETE with state 7.
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) State Update from Mobility-Incomplete to Mobility-Complete, mobility
role=Local, client state=APF_MS_STATE_ASSOCIATED
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) pemAdvanceState2 3649, Adding TMP rule
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) Adding Fast Path rule^M on AP c8f9.f983.4260 , slot 1 802.1P = 0^M
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0
DHCP_REQD (7) Successfully plumbed mobile rule
***Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WEBAUTH: Using method list Local_webauth**
***Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WEBAUTH: Using webAuth profile name web**
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Using webAuth Max Logins 3
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Calling Auth Mgr to authenticate client 58b58000000001c
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
apfMsWebAuthInitiated is not true. So not updating SM
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
At the End of webAuthClientAuthNotify mscb->apfMsOldSmwtp_iif_id = 0
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_CHANGE: Client 1 m_vlan 20 Radio iif id 0x6025800000000e bssid iif id
0x498f8000000001b, bssid c8f9.f983.4260
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_AUTH:
Adding opt82 len 0
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_LLM:
NoRun Prev Mob 0, Curr Mob 1 llmReq 1, return False

*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_CHANGE: Suppressing SPI (ACK message not recvd) pemstate 7 state LEARN_IP(2)
vlan 20 client_id 0x58b5800000001c mob=Local(1) ackflag 1 dropd 1
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Error
updating wcdb on mobility complete
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing
msg Epm spi response(12)
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca aaa
attribute list length is 79
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
Sending SPI spi_epm_epm_session_create successfull
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg
Add SCB(3)
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0,
auth_state 7 mmRole Local !!!
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 0.0.0.0,
auth_state 7 mmRole Local, updating wcdb not needed
*Oct 9 04:16:37.965: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Tclas
Plumb needed: 0
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB
SPI response msg handler client code 0 mob state 0
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WcdbClientUpdate: L2 Auth ACK from WCDB
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_L2ACK: wcdbAckRecvdFlag updated
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_CHANGE: Client 1 m_vlan 20 Radio iif id 0x6025800000000e bssid iif id
0x498f8000000001b, bssid c8f9.f983.4260
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_AUTH: Adding opt82 len 0
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_LLM: NoRun Prev Mob 0, Curr Mob 1 llmReq 1, return False
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
auth state 2 mob state 1 setWme 0 wme 1 roam_sent 0
*Oct 9 04:16:37.966: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WCDB_CHANGE: auth=LEARN_IP(2) vlan 20 radio 1 client_id 0x58b5800000001c
mobility=Local(1) src_int 0x45e7800000000c dst_int 0x0 ackflag 2
reassoc_client 0 llm_notif 0 ip 0.0.0.0 ip_learn_type 0
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Session
create resp - client handle 58b5800000001c session 10000015
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Netflow
session create
resp - client handle 58b5800000001c sess 10000015
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing
msg Epm spi response(12)
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received
session_create_response for client handle 24969359310979100
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received
session_create_response with EPM session handle 268435477
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Web-Auth
client, checking if pre-auth policies are needed to be plumbed
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Trying to
create a preauth policy for the client
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Send
request to EPM
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca aaa
attribute list length is 34
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Sending
Activate request for session handle 268435477 successful
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Pre-auth
policy request sent! Now wait for pre-auth policy ACK from EPM
*Oct 9 04:16:37.967: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Setting
the epmSendAcldone flag.
*Oct 9 04:16:37.968: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Init feature,

client handle 58b580000001c session 10000015 authz 1f000015
*Oct 9 04:16:37.968: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Activate feature
client handle 58b580000001c sess 10000015 authz 1f000015
*Oct 9 04:16:37.968: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg
Epm spi response(12)
*Oct 9 04:16:37.968: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received
activate_features_resp for client handle 24969359310979100
*Oct 9 04:16:37.968: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received
activate_features_resp for EPM session handle 268435477
***Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_IP_BIND:
w/ IPv4 20.20.20.6 ip_learn_type DHCP add_delete 1,options_length 0**
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
WcdbClientUpdate: IP Binding from WCDB ip_learn_type 1, add_or_delete 1
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca IPv4 Addr:
20:20:20:6
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca MS got
the IP, resetting the Reassociation Count 0 for client
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state
to WEBAUTH_REQD (8) last state DHCP_REQD (7)
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE:
Client 1 m_vlan 20 Radio iif id 0x6025800000000e bssid iif id 0x498f800000001b,
bssid c8f9.f983.4260
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_AUTH:
Adding opt82 len 0
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_LLM:
NoRun Prev Mob 1, Curr Mob 1 llmReq 5, return False
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca auth state 3
mob state 1 setWme 0 wme 1 roam_sent 0
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE:
auth=L3_AUTH(3) vlan 20 radio 1 client_id 0x58b5800000001c mobility=Local(1) src_int
0x45e7800000000c dst_int 0x0 ackflag 2 reassoc_client 0 llm_notif 0 ip 20.20.20.6
ip_learn_type DHCP
***Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Using method list Local webauth**
***Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Using webAuth profile name web**
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Using webAuth Max Logins 3
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Calling Auth Mgr to authenticate client 58b5800000001c
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Called SM start with apfMswtp_iif_id 45e7800000000c, mscb->apfMswtp_iif_id
58b5800000001c
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
At the End of webAuthClientAuthNotify mscb->apfMsOldSmtwp_iif_id = 45e7800000000c
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6
WEBAUTH_REQD (8) pemAdvanceState2 4382, Adding TMP rule
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6
WEBAUTH_REQD (8) Replacing Fast Path rule^M on AP c8f9.f983.4260 , slot 1
802.1P = 0^M
***Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6
WEBAUTH_REQD (8) Successfully plumbed mobile rule**
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Plumbing
web-auth redirect rule due to user logout
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Sending
IPv4 update to Controller 10.105.135.178
*Oct 9 04:16:38.019: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Assigning
Address 20.20.20.6 to mobile
*Oct 9 04:16:38.020: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg
Add SCB(3)
*Oct 9 04:16:38.020: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
20.20.20.6, auth_state 8 mmRole Local !!!
*Oct 9 04:16:38.020: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
20.20.20.6, auth_state 8 mmRole Local, updating wcdb not needed

*Oct 9 04:16:38.020: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Tclas
Plumb needed: 0

*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Received session event
'SESSION_START' from client

*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Session start for
0021.6a89.51ca

*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Using stored AAA ID
0x00000015

*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Retrieved Client IIF ID
58B580000001C

*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Allocated new Auth
Manager context
(handle 0x10000016)

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method Session
Mgr IPDT Shim to runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method SVM state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method SVM to
runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method Switch
PI to runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method Session
Mgr SISF Shim to runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method iaf state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method iaf to
runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method Tag state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method Tag to
runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method dct state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method dct to
runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method SM Reauth Plugin state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method SM
Reauth Plugin to runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method SM Accounting Feature state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method SM
Accounting Feature to runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method Session
Mgr FFCP Shim to runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method AIM to
runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method dotlx state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method dotlx to
runnable list for session 0x10000016

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method mab state to 'Not run'

*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method mab to

runnable list for session 0x10000016

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*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca,
Initialising Method webauth state to 'Not run'
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Adding method webauth
to runnable list for session 0x10000016
*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Processing SM CB request
for 0x10000016: Event: New client notification (201)
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Create attr list,
session 0x10000016:
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding MAC
0021.6a89.51ca
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding Swidb
0x9745F750
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding AAA_ID=15
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding Audit_sid=
0a6987b25254d8a500000015
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding IIF ID=
0x58B5800000001C
*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] New client 0021.6a89.51ca -
client handle 0x00000001 for SVM
*Oct 9 04:16:38.020: AUTH-EVENT: [0021.6a89.51ca, Ca1] Added record to DB - hdl
0x10000016 / 0021.6a89.51ca. 1 session(s) on IDB
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Add record - adding MAC
0021.6a89.51ca
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Add record - adding
SWIDB Capwap1
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Add record - adding
AAA-ID 15
*Oct 9 04:16:38.020: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Add record - adding
AUDIT-ID 0a6987b25254d8a500000015
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Add record - adding
IIF-ID 0x58B5800000001C
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Add record - adding
TARGET_SCOPE (Client)
*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] No policy handle to
bind session
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] Create attr list, session
0x10000016:
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding MAC 0021.6a89.51ca
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding Swidb 0x9745F750
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding AAA_ID=15
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding Audit_sid=
0a6987b25254d8a500000015
*Oct 9 04:16:38.021: AUTH-DETAIL: [0021.6a89.51ca, Ca1] - adding IIF ID=
0x58B5800000001C
*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] Processing SM CB request for
0x10000016: Event: Start a method (200)
*Oct 9 04:16:38.021: WA-SM : Ca1 [0.0.0.0 ] Start CB, info hdl
00000000 [0x0], SM hdl 10000016, flags 0x0
*Oct 9 04:16:38.021: WA-SM : Ca1 [0.0.0.0 ] Start CB, Rcvd ID
attrs mac 0021.6a89.51ca, IIF 58B5800000001C , audit-ID 0a6987b25254d8a500000015
*Oct 9 04:16:38.021: WA-SM : Ca1 Creating idb subblock (1)
*Oct 9 04:16:38.021: WA-SESSN: [0.0.0.0 ] Create session, hdl
3D00000B [0x96FD5A50]
*Oct 9 04:16:38.021: WA-STATE: [0.0.0.0 ] State Invalid
State -> INIT
*Oct 9 04:16:38.021: WA-SESSN: Ca1 [0.0.0.0 ] Create session, Add
address 0.0.0.0 [0021.6a89.51ca]
*Oct 9 04:16:38.021: WA-STATE: Ca1 [0.0.0.0 ] State INIT -> INIT
*Oct 9 04:16:38.021: WA-TIMER: Ca1 [0.0.0.0 ] State timer start
(120 secs)
*Oct 9 04:16:38.021: WA-SM : Ca1 [0.0.0.0 ] Initiate session,
SM initd sessions 1
*Oct 9 04:16:38.021: WA-STATE: Ca1 [0.0.0.0 ] State INIT -> INIT
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*Oct 9 04:16:38.021: WA-TIMER: Ca1 [0.0.0.0] State timer restart (120 secs)

*Oct 9 04:16:38.021: WA-ACL : Ca1 [0.0.0.0] Add IPv4 intecept ACL via FFM, name "IP-Adm-V4-Int-ACL-global", pri 50, IIF 58B5800000001C

*Oct 9 04:16:38.021: WA-ACL : Ca1 [0.0.0.0] Add IPv6 intercept ACL via FFM, name "IP-Adm-V6-Int-ACL-global", pri 52, IIF 58B5800000001C

*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca, Context changing state from 'Idle' to 'Running'

*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca, Method webauth changing state from 'Not run' to 'Running'

*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] Received internal event SINGLE_ID_UPDATE (handle 0x10000016)

*Oct 9 04:16:38.021: WA-SM : Ca1 [0.0.0.0] Change notif CB, ADD, info hdl 3D00000B, SM hdl 10000016

*Oct 9 04:16:38.021: WA-SM : Ca1 [20.20.20.6] Change notif CB, Add IPv4 address

*Oct 9 04:16:38.021: WA-SESSN: Ca1 [20.20.20.6] Change notif CB, Add address 20.20.20.6 [0021.6a89.51ca]

*Oct 9 04:16:38.021: WA-SESSN: Ca1 [20.20.20.6] Adding ARP Table entry [Notify CB] Vlan20 20.20.20.6 0021.6a89.51ca

*Oct 9 04:16:38.021: AUTH-SYNC: [0021.6a89.51ca, Ca1] Delay add sync of addr for 0021.6a89.51ca / 0x10000016

*Oct 9 04:16:38.021: AUTH-EVENT: Handling client event SESSION_STARTED (8) for PRE, handle 0x10000016

*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] SM will not apply policy for SESSION_STARTED on 0x10000016 / 0021.6a89.51ca

*Oct 9 04:16:38.021: AUTH-EVENT: [0021.6a89.51ca, Ca1] Processing default action(s) for event SESSION_STARTED for session 0x10000016.

*Oct 9 04:16:38.021: AUTH-DETAIL: No default action(s) for event SESSION_STARTED.

*Oct 9 04:16:38.472: AUTH-EVENT: Raising ext evt Template Activated (8) on session 0x10000015, client (unknown) (0), hdl 0x00000000, attr_list 0x41000336

*Oct 9 04:16:38.472: AUTH-EVENT: SM will not send event Template Activated to PRE for 0x10000015

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Policy enforcement - client handle 58b5800000001c session 7600000b authz 1f000015

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Netflow policy enforcement - client handle 58b5800000001c sess 7600000b authz 1f000015 msg_type 0 policy_status 0 attr len 0

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg Epm spi response(12)

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received policy_enforcement_response for client handle 24969359310979100

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received policy_enforcement_response for EPM session handle 1979711499

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received response for _EPM_SPI_ACTIVATE_FEATURES request sent for client

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received _EPM_SPI_STATUS_SUCCESS for request sent for client

*Oct 9 04:16:38.472: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Pre-auth policy ACK recvd from EPM, unset flag on MSCB

*Oct 9 04:16:51.143: WA-QLFY : Ca1 [20.20.20.6] Ingress qlfy, Session found, ACL in-place, mac [0021.6a89.51ca], intercept

*Oct 9 04:16:51.143: WA-INFT : Ca1 [20.20.20.6] 50164 TCP SYN [1], dport 80, INIT state

*Oct 9 04:16:51.147: WA-QLFY : Ca1 [20.20.20.6] Ingress qlfy, Session found, ACL in-place, mac [0021.6a89.51ca], intercept

*Oct 9 04:16:51.147: WA-HTTPD: Ca1 [20.20.20.6] 50164/0 HTTP Intercept, New fd 0, sport [50164], info hdl [0x3D00000B], mac [0021.6a89.51ca]

*Oct 9 04:16:51.147: WA-HTTPD: Ca1 [20.20.20.6] 50164/0 Create IO ctx, id [6B00002B], pid 208

*Oct 9 04:16:51.147: WA-CLNT : Ca1 [20.20.20.6] 50164 Client conn add [0021.6a89.51ca] ioctx [6B00002B] #1 pid 208

*Oct 9 04:16:51.147: WA-IO : Ca1 [20.20.20.6] 50164/0 IO state

NEW -> READING

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*Oct 9 04:16:51.147: WA-IO : Cal [20.20.20.6 ] 50164/0 Read event,
read buffer addr 0x97546DF4, length 2048, cursor 0
*Oct 9 04:16:51.147: WA-IO : Cal [20.20.20.6 ] 50164/0 Read event,
Read blocked, cursor 0
*Oct 9 04:16:51.147: WA-QLFY : Cal [20.20.20.6 ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:51.147: WA-IO : Cal [20.20.20.6 ] 50164/0 Read event,
read buffer addr 0x97546DF4, length 2048, cursor 0
*Oct 9 04:16:51.147: WA-IO : Cal [20.20.20.6 ] 50164/0 Read event,
Read blocked, cursor 416
*Oct 9 04:16:51.147: WA-IO : Cal [20.20.20.6 ] 50164/0 Read event,
Message ready
*Oct 9 04:16:51.147: HTTP: token [STRING] len 3: 'GET'
*Oct 9 04:16:51.147: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.147: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.147: HTTP: token [STRING] len 8: 'wireless'
*Oct 9 04:16:51.147: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.147: HTTP: token [STRING] len 4: 'HTTP'
*Oct 9 04:16:51.147: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:51.148: HTTP: token [CRLF ] len 2: '\15\12'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 6: 'Accept'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: ':'
*Oct 9 04:16:51.148: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: 'image'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 4: 'jpeg'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:51.148: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: 'x'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '-'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 2: 'ms'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '-'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:51.148: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: 'image'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 3: 'gif'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:51.148: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 4: 'xaml'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '+'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 3: 'xml'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:51.148: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: 'image'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: 'pjpeg'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:51.148: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: 'x'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '-'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 2: 'ms'
*Oct 9 04:16:51.148: HTTP: token [OTHER ] len 1: '-'
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*Oct 9 04:16:51.148: HTTP: token [STRING] len 4: 'xbap'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ','
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ''
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '/'
Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ''
*Oct 9 04:16:51.148: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 6: 'Accept'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 8: 'Language'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 2: 'en'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 2: 'US'
*Oct 9 04:16:51.148: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 4: 'User'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: 'Agent'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 7: 'Mozilla'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '4'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '('
*Oct 9 04:16:51.148: HTTP: token [STRING] len 10: 'compatible'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 4: 'MSIE'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '8'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 7: 'Windows'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 2: 'NT'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '6'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 7: 'Trident'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '/'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '4'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: 'SLCC2'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 3: 'NET'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 3: 'CLR'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '2'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'

*Oct 9 04:16:51.148: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 5: '50727'
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.148: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.148: HTTP: token [STRING] len 3: 'NET'
*Oct 9 04:16:51.148: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 3: 'CLR'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '3'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '5'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 5: '30729'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 3: 'NET'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 3: 'CLR'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '3'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 5: '30729'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 5: 'Media'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 6: 'Center'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 2: 'PC'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '6'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: ')'
*Oct 9 04:16:51.149: HTTP: token [CRLF] len 2: '\15\12'
***Oct 9 04:16:51.149: HTTP: token [STRING] len 6: 'Accept'**
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 8: 'Encoding'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 4: 'gzip'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: ','
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 7: 'deflate'
*Oct 9 04:16:51.149: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 4: 'Host'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:51.149: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:51.149: HTTP: token [STRING] len 3: '192'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 3: '168'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 3: '200'
*Oct 9 04:16:51.149: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:51.149: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:51.149: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:51.149: WA-HTTPD: Cal [20.20.20.6] Parse GET,
src [20.20.20.6] dst [192.168.200.1] url [http://192.168.200.1/wireless]
*Oct 9 04:16:51.149: WA-STATE: Cal [20.20.20.6] State

```
INIT -> LOGIN
*Oct 9 04:16:51.149: WA-TIMER: Cal      [20.20.20.6    ] State timer
restart (120 secs)
*Oct 9 04:16:51.149: WA-PAGE : Cal      [20.20.20.6    ] 50164 Sending
Consent login form, len 1477
*Oct 9 04:16:51.149: WA-IO   : Cal      [20.20.20.6    ] 50164/0 IO
state READING -> WRITING
*Oct 9 04:16:51.149: WA-IO   : Cal      [20.20.20.6    ] 50164/0 Write
event, buffer addr 0x975629F0, length 1641, cursor 0
*Oct 9 04:16:51.149: WA-IO   : Cal      [20.20.20.6    ] 50164/0 Write
event, Write blocked, cursor 1460
*Oct 9 04:16:51.353: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:51.353: WA-IO   : Cal      [20.20.20.6    ] 50164/0 Write
event, buffer addr 0x975629F0, length 1641, cursor 1460
*Oct 9 04:16:51.354: WA-IO   : Cal      [20.20.20.6    ] 50164/0 IO state
WRITING -> END
*Oct 9 04:16:51.354: WA-HTTPD: Cal      [20.20.20.6    ] 50164/0 Remove
IO ctx and close socket, id [6B00002B]
*Oct 9 04:16:51.354: WA-CLNT : Cal      [20.20.20.6    ] 50164 Client conn
timer start [0021.6a89.51ca] ioctx [6B00002B]
*Oct 9 04:16:51.360: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:51.360: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:51.361: WA-INFT : Cal      [20.20.20.6    ] 50164 TCP FIN,
dport 80
*Oct 9 04:16:53.460: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:53.460: WA-INFT : Cal      [20.20.20.6    ] 50165 TCP SYN [2],
dport 443, LOGIN state
*Oct 9 04:16:53.464: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:53.464: WA-HTTPD: Cal      [20.20.20.6    ] 50165/0 HTTP
Intercept, New fd 0, sport [50165], info hdl [0x3D00000B], mac [0021.6a89.51ca]
*Oct 9 04:16:53.464: WA-HTTPD: Cal      [20.20.20.6    ] 50165/0 Create
IO ctx, id [AB00002C], pid 208
*Oct 9 04:16:53.464: WA-CLNT : Cal      [20.20.20.6    ] 50165 Client
conn add [0021.6a89.51ca] ioctx [AB00002C] #2 pid 208
*Oct 9 04:16:53.464: WA-IO   : Cal      [20.20.20.6    ] 50165/0 IO state
NEW -> SSL_HANDSHAKING
*Oct 9 04:16:53.470: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:53.474: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:53.478: WA-IO   : Cal      [20.20.20.6    ] 50165/0 IO state
SSL_HANDSHAKING -> READING
*Oct 9 04:16:53.478: WA-IO   : Cal      [20.20.20.6    ] 50165/0 Read event,
read buffer addr 0x97546DF4, length 2048, cursor 0
*Oct 9 04:16:53.478: WA-IO   : Cal      [20.20.20.6    ] 50165/0 Read event,
Read blocked, cursor 0
*Oct 9 04:16:53.622: WA-QLFY : Cal      [20.20.20.6    ] Ingress qlfy, Session
found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:53.622: WA-INFT : Cal      [20.20.20.6    ] 50165 TCP FIN,
dport 443
*Oct 9 04:16:53.622: WA-IO   : Cal      [20.20.20.6    ] 50165/0 Read event,
read buffer addr 0x97546DF4, length 2048, cursor 0
*Oct 9 04:16:53.622: %HTTPS: SSL read fail (-6992)
*Oct 9 04:16:53.622: WA-ERROR: Cal      [20.20.20.6    ] 50165/0 Read event,
Socket read error [ERROR] errno=5
*Oct 9 04:16:53.622: WA-HTTPD: Cal      [20.20.20.6    ] 50165/0 Remove IO
ctx and close
socket, id [AB00002C]
*Oct 9 04:16:53.622: WA-HTTPD: Cal      [20.20.20.6    ] 50165/0 Remove IO
```



```
ctx - Closed
SSL connection
*Oct 9 04:16:53.623: WA-CLNT : Ca1          [20.20.20.6      ] 50165 Client conn
timer start
[0021.6a89.51ca] ioctx [AB00002C]
*Oct 9 04:16:53.635: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.943: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.943: WA-INFT : Ca1          [20.20.20.6      ] 50166 TCP SYN [3],
dport 443, LOGIN state
*Oct 9 04:16:54.947: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.947: WA-HTTPD: Ca1          [20.20.20.6      ] 50166/0 HTTP
Intercept, New fd 0, sport [50166], info hdl [0x3D00000B], mac [0021.6a89.51ca]
*Oct 9 04:16:54.947: WA-HTTPD: Ca1          [20.20.20.6      ] 50166/0 Create
IO ctx, id [E300002D], pid 208
*Oct 9 04:16:54.947: WA-CLNT : Ca1          [20.20.20.6      ] 50166 Client conn add
[0021.6a89.51ca] ioctx [E300002D] #3 pid 208
*Oct 9 04:16:54.947: WA-IO   : Ca1          [20.20.20.6      ] 50166/0 IO state
NEW -> SSL_HANDSHAKING
*Oct 9 04:16:54.947: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.952: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.955: WA-IO   : Ca1          [20.20.20.6      ] 50166/0 IO state
SSL_HANDSHAKING -> READING
*Oct 9 04:16:54.955: WA-IO   : Ca1          [20.20.20.6      ] 50166/0 Read event,
read buffer addr 0x97577F50, length 2048, cursor 0
*Oct 9 04:16:54.956: WA-IO   : Ca1          [20.20.20.6      ] 50166/0 Read event,
Read blocked, cursor 0
*Oct 9 04:16:54.971: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.971: WA-INFT : Ca1          [20.20.20.6      ] 50166 TCP FIN,
dport 443
*Oct 9 04:16:54.971: WA-IO   : Ca1          [20.20.20.6      ] 50166/0 Read event,
read buffer addr 0x97577F50, length 2048, cursor 0
*Oct 9 04:16:54.971: %HTTPS: SSL read fail (-6992)
*Oct 9 04:16:54.971: WA-ERROR: Ca1          [20.20.20.6      ] 50166/0 Read event,
Socket read error [ERROR] errno=5
*Oct 9 04:16:54.971: WA-HTTPD: Ca1          [20.20.20.6      ] 50166/0 Remove IO
ctx and close socket, id [E300002D]
*Oct 9 04:16:54.971: WA-HTTPD: Ca1          [20.20.20.6      ] 50166/0 Remove IO
ctx - Closed SSL connection
*Oct 9 04:16:54.971: WA-CLNT : Ca1          [20.20.20.6      ] 50166 Client conn
timer start [0021.6a89.51ca] ioctx [E300002D]
*Oct 9 04:16:54.972: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.972: WA-INFT : Ca1          [20.20.20.6      ] 50167 TCP SYN [4],
dport 443, LOGIN state
*Oct 9 04:16:54.978: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.978: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.978: WA-HTTPD: Ca1          [20.20.20.6      ] 50167/0 HTTP
Intercept, New fd 0, sport [50167], info hdl [0x3D00000B], mac [0021.6a89.51ca]
*Oct 9 04:16:54.978: WA-HTTPD: Ca1          [20.20.20.6      ] 50167/0 Create IO
ctx, id [3B00002E], pid 208
*Oct 9 04:16:54.978: WA-CLNT : Ca1          [20.20.20.6      ] 50167 Client conn
add [0021.6a89.51ca] ioctx [3B00002E] #4 pid 208
*Oct 9 04:16:54.978: WA-IO   : Ca1          [20.20.20.6      ] 50167/0 IO state
NEW -> SSL_HANDSHAKING
*Oct 9 04:16:54.978: WA-QLFY : Ca1          [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
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*Oct 9 04:16:54.985: WA-QLFY : Cal [20.20.20.6 ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:54.988: WA-IO : Cal [20.20.20.6 ] 50167/0 IO state
SSL_HANDSHAKING -> READING
*Oct 9 04:16:54.988: WA-IO : Cal [20.20.20.6 ] 50167/0 Read event,
read buffer addr 0x97546DF4, length 2048, cursor 0
*Oct 9 04:16:54.989: WA-IO : Cal [20.20.20.6 ] 50167/0 Read event,
Read blocked, cursor 0
*Oct 9 04:16:55.004: WA-QLFY : Cal [20.20.20.6 ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:55.004: WA-IO : Cal [20.20.20.6 ] 50167/0 Read event,
read buffer addr 0x97546DF4, length 2048, cursor 0
*Oct 9 04:16:55.004: WA-IO : Cal [20.20.20.6 ] 50167/0 Read event,
Read blocked, cursor 555
*Oct 9 04:16:55.004: WA-IO : Cal [20.20.20.6 ] 50167/0 Read event,
Message ready
*Oct 9 04:16:55.004: HTTP: token [STRING] len 4: 'POST'
*Oct 9 04:16:55.004: WA-CLNT : Cal [20.20.20.6 ] 50167 Client conn
set authc ctx [0021.6a89.51ca] ioctx [3B00002E]
*Oct 9 04:16:55.004: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.004: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.004: HTTP: token [STRING] len 4: 'HTTP'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.004: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: '.'
*Oct 9 04:16:55.004: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:55.004: HTTP: token [CRLF ] len 2: '\15\12'
*Oct 9 04:16:55.004: HTTP: token [STRING] len 6: 'Accept'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: ':'
*Oct 9 04:16:55.004: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.004: HTTP: token [STRING] len 5: 'image'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.004: HTTP: token [STRING] len 4: 'jpeg'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:55.004: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.004: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.004: HTTP: token [STRING] len 1: 'x'
*Oct 9 04:16:55.004: HTTP: token [OTHER ] len 1: '-'
*Oct 9 04:16:55.004: HTTP: token [STRING] len 2: 'ms'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: '-'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:55.005: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: 'image'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'gif'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:55.005: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 4: 'xaml'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: '+'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'xml'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:55.005: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: 'image'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: '/'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: 'jpeg'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: ','
*Oct 9 04:16:55.005: HTTP: token [SPACE ] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:55.005: HTTP: token [OTHER ] len 1: '/'
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*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: 'x'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 2: 'ms'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 4: 'xbap'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ','
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ''
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '/'
Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ''
*Oct 9 04:16:55.005: HTTP: token [CRLF] len 2: '\\15\\12'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 4: 'User'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: 'Agent'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 7: 'Mozilla'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '/'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '4'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '('
*Oct 9 04:16:55.005: HTTP: token [STRING] len 10: 'compatible'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 4: 'MSIE'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '8'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 7: 'Windows'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 2: 'NT'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '6'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 7: 'Trident'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '/'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '4'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: 'SLCC2'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'NET'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'CLR'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '2'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: '50727'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '

*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'NET'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'CLR'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '3'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '5'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: '30729'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'NET'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 3: 'CLR'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '3'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: '30729'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ';'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 5: 'Media'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 6: 'Center'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 2: 'PC'
*Oct 9 04:16:55.005: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '6'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 1: '0'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: ')'
*Oct 9 04:16:55.005: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 7: 'Content'
*Oct 9 04:16:55.005: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.005: HTTP: token [STRING] len 4: 'Type'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 11: 'application'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '/'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 1: 'x'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 3: 'www'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 4: 'form'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 10: 'urlencoded'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 6: 'Accept'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 8: 'Encoding'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 4: 'gzip'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ','
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 7: 'deflate'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 4: 'Host'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 3: '192'

*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 3: '168'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 3: '200'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '.'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 1: '1'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 7: 'Content'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 6: 'Length'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: '52'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 10: 'Connection'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 4: 'Keep'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 5: 'Alive'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 5: 'Cache'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 7: 'Control'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: 'no'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 5: 'cache'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 6: 'Accept'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 8: 'Language'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: ':'
*Oct 9 04:16:55.006: HTTP: token [SPACE] len 1: ' '
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: 'en'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '-'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: 'US'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [CRLF] len 2: '\15\12'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: 'au'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '_'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 10: 'pxytimetag'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '='
*Oct 9 04:16:55.006: HTTP: token [STRING] len 10: '1023410187'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '&'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 7: 'consent'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '_'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 6: 'status'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '='
*Oct 9 04:16:55.006: HTTP: token [STRING] len 6: 'accept'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '&'
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: 'ok'
*Oct 9 04:16:55.006: HTTP: token [OTHER] len 1: '='
*Oct 9 04:16:55.006: HTTP: token [STRING] len 2: 'OK'
*Oct 9 04:16:55.006: WA-HTTPD: Cal [20.20.20.6] 50167 Parse Consent
POST, au_pxytimetag [0x3D00000B]
*Oct 9 04:16:55.006: WA-HTTPD: Cal [20.20.20.6] 50167 Parse Consent
POST, consent status [accept]
*Oct 9 04:16:55.006: WA-HTTPD: Cal [20.20.20.6] Convey consent result
to SM, Attr mac: 0021.6a89.51ca
***Oct 9 04:16:55.006: AUTH-EVENT: [0021.6a89.51ca, Cal] Authc success from
WebAuth (3), status OK (0) / event success (0)**
*Oct 9 04:16:55.006: AUTH-EVENT: [0021.6a89.51ca, Cal] Highest prio method:

INVALID, Authz method: INVALID, Conn hdl: webauth
*Oct 9 04:16:55.006: AUTH-EVENT: Raised event APPLY_USER_PROFILE (13) on handle 0x10000016
*Oct 9 04:16:55.006: AUTH-EVENT: Raised event RX_METHOD_AUTHC_SUCCESS (3) on handle 0x10000016
*Oct 9 04:16:55.006: AUTH-EVENT: [0021.6a89.51ca, Ca1] Queued AUTHC SUCCESS from WebAuth for session 0x10000016 (0021.6a89.51ca)
*Oct 9 04:16:55.006: WA-HTTPD: Ca1 [20.20.20.6] Convey consent result to SM, [OK]
***Oct 9 04:16:55.006: WA-STATE: Ca1 [20.20.20.6] State LOGIN -> AUTHC_SUCCESS**
*Oct 9 04:16:55.006: WA-TIMER: Ca1 [20.20.20.6] State timer stop
*Oct 9 04:16:55.006: WA-IO : Ca1 [20.20.20.6] 50167/0 IO state READING -> AUTHENTICATING
*Oct 9 04:16:55.006: AUTH-EVENT: [0021.6a89.51ca, Ca1] Received internal event APPLY_USER_PROFILE (handle 0x10000016)
*Oct 9 04:16:55.006: AUTH-EVENT: [0021.6a89.51ca, Ca1] Clearing AAA data for: 0021.6a89.51ca
*Oct 9 04:16:55.006: AUTH-SYNC: [0021.6a89.51ca, Ca1] Delay add/update sync of username for 0021.6a89.51ca / 0x10000016
*Oct 9 04:16:55.006: AUTH-EVENT: [0021.6a89.51ca, Ca1] Received User-Name 0021.6a89.51ca for client 0021.6a89.51ca
*Oct 9 04:16:55.007: AUTH-SYNC: [0021.6a89.51ca, Ca1] Delay add/update sync of auth-domain for 0021.6a89.51ca / 0x10000016
*Oct 9 04:16:55.007: AUTH-SYNC: [0021.6a89.51ca, Ca1] Delay add/update sync of target-scope for 0021.6a89.51ca / 0x10000016
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Existing AAA ID: 0x00000015
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca, Method webauth changing state from 'Running' to 'Authc Success'
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca, Context changing state from 'Running' to 'Authc Success'
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Non-SM policy applied for 0x10000016. Authz_attrs not freed
*Oct 9 04:16:55.007: AUTH-EVENT: Handling client event RX_METHOD_AUTHC_SUCCESS (3) for PRE, handle 0x10000016
*Oct 9 04:16:55.007: AUTH-SYNC: [0021.6a89.51ca, Ca1] Delay add/update sync of method for 0021.6a89.51ca / 0x10000016
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] SM will not apply policy for RX_METHOD_AUTHC_SUCCESS on 0x10000016 / 0021.6a89.51ca
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Processing default action(s) for event RX_METHOD_AUTHC_SUCCESS for session 0x10000016.
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Executing default action handler for AUTHC SUCCESS (0x10000016)
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] AUTHC_SUCCESS - authorize by default
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Signalling Authz success for client 0021.6a89.51ca
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Client 0021.6a89.51ca, Context changing state from 'Authc Success' to 'Authz Success'
*Oct 9 04:16:55.007: AUTH-EVENT: [0021.6a89.51ca, Ca1] Processing SM CB request for 0x10000016: Event: Authorize request (216)
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH: received authentication response, status=0 AAA ID=0 protocol=0
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH: Received message from webauth queue: 1
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH: IOS Auth Event - Authentication Success!
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Final flag values are, epmSendAcl 1, epmSendAclDone 0
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca client incoming attribute size are 43
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH: received RADIUS attr type 450
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Username

entry (0021.6a89.51ca) created for mobile
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
Requesting post-auth policy application to EPM
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Send
request to EPM
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca aaa
attribute list length is 43
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Sending
Activate request for session handle 268435477 successful
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Post-auth
policy request sent! Now wait for post-auth policy ACK from EPM
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Setting the
epmSendAclDone flag.
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state
to WEBAUTH_NOL3SEC (14) last state WEBAUTH_REQD (8)
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca
PEM_UPDATE_STATE to RUN, EPM POLICY ACK not received yet, moving client to
AUTHZ_WAIT state
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state
to AUTHZ_WAIT (19) last state WEBAUTH_NOL3SEC (14)
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: wcdb_is_auth_changed: Client
in AUTHZ_WAIT state, Not changing WCDB auth state
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Stopping
deletion of Mobile Station: (callerId: 74)
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Session
Timeout is 1800 - starting session timer for the mobile
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6
AUTHZ_WAIT (19) Reached PLUMBFASPATH: from line 4289
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6
AUTHZ_WAIT (19) Replacing Fast Path rule^M on AP c8f9.f983.4260 , slot 1 802.1P =
0^M
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6
AUTHZ_WAIT (19) Successfully plumbed mobile rule
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WEBAUTH:
callback status - authentication succeeded
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg
Add SCB(3)
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6,
auth_state 19 mmRole Local !!!
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6,
auth_state 19 mmRole Local, updating wcdb not needed
*Oct 9 04:16:55.007: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Tclas Plumb
needed: 0
*Oct 9 04:16:55.008: AUTH-EVENT: Raising ext evt Template Deactivated (10) on
session 0x10000015, client (unknown) (0), hdl 0x00000000, attr_list 0x5A00033F
*Oct 9 04:16:55.008: AUTH-EVENT: SM will not send event Template Deactivated
to PRE for 0x10000015
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Init feature, client
handle 58b5800000001c session 10000015 authz 1f000015
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Activate feature
client handle 58b5800000001c sess 10000015 authz 1f000015
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Policy
enforcement - client handle 58b5800000001c session 7600000b authz 1f000015
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: EPM: Netflow policy
enforcement - client handle 58b5800000001c sess 7600000b authz 1f000015 msg_type 0
policy_status 0 attr len 0
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg
Epm spi response(12)
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received
activate_features_resp for client handle 24969359310979100
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received
activate_features_resp for EPM session handle 268435477
*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg Epm
spi response(12)

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received policy_enforcement_response for client handle 24969359310979100

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received policy_enforcement_response for EPM session handle 1979711499

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received response for _EPM_SPI_ACTIVATE_FEATURES request sent for client

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Received _EPM_SPI_STATUS_SUCCESS for request sent for client

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Post-auth policy ACK recvd from EPM, unset flag on MSCB

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Client in AUTHZ_WAIT state, advance to RUN

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Change state to RUN (20) last state AUTHZ_WAIT (19)

*Oct 9 04:16:55.008: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE: Client 1 m_vlan 20 Radio iif id 0x6025800000000e bssid iif id 0x498f8000000001b, bssid c8f9.f983.4260

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_AUTH: Adding opt82 len 0

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_LLM: prev Mob state 1 curr Mob State 1 llReq flag 0

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca auth state 4 mob state 1 setWme 0 wme 1 roam_sent 0

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca WCDB_CHANGE: auth=RUN(4) vlan 20 radio 1 client_id 0x58b58000000001c mobility=Local(1) src_int 0x45e78000000000c dst_int 0x0 ackflag 2 reassoc_client 0 llm_notif 0 ip 20.20.20.6 ip_learn_type DHCP

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6 RUN (20) Reached PLUMBFASPATH: from line 3862

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6 RUN (20) Replacing Fast Path rule^M on AP c8f9.f983.4260 , slot 1 802.1P = 0^M

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6 RUN (20) Successfully plumbed mobile rule

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: PEM recv processing msg Add SCB(3)

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6, auth_state 20 mmRole Local !!!

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca 20.20.20.6, auth_state 20 mmRole Local, updating wcdb not needed

*Oct 9 04:16:55.009: %IOSXE-7-PLATFORM: 1 process wcm: 0021.6a89.51ca Tclas Plumb needed: 0

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] Authz complete (SUCCESS) for client 0021.6a89.51ca/0x10000016 reported

*Oct 9 04:16:55.010: AUTH-EVENT: Raised event AUTHZ_SUCCESS (10) on handle 0x10000016

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] Received internal event AUTHZ_SUCCESS (handle 0x10000016)

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] Processing AUTHZ_CB RESULT (success) for 0x10000016

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] Processing SM CB request for 0x10000016: Event: Authz result processed (215)

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] Authz result processed, result: 0

*Oct 9 04:16:55.010: WA-SM : Cal [20.20.20.6] AAA result procd, [SUCCESS] [NO FAILURE], info hdl 3D00000B, SM hdl 10000016

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] SM Reauth Plugin: Client authz change, result=Success

*Oct 9 04:16:55.010: AUTH-EVENT: [0021.6a89.51ca, Cal] Signalling Authz complete (success) for client 0x10000016

*Oct 9 04:16:55.010: WA-HTTPD: Cal [20.20.20.6] 50167/0 AAA result [7], info hdl 3D00000B

*Oct 9 04:16:55.010: WA-AAA : Cal [20.20.20.6] 50167/0 AAA reply Successful

*Oct 9 04:16:55.010: WA-STATE: Cal [20.20.20.6] State


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AUTHC_SUCCESS -> HTTP_FIN_WAIT
*Oct 9 04:16:55.010: WA-TIMER: Ca1      [20.20.20.6      ] FIN-wait timer
start (3 secs)
*Oct 9 04:16:55.011: WA-PAGE : Ca1      [20.20.20.6      ] 50167 Sending Consent
logout page, logout [https://192.168.200.1/logout.html] final [-]
*Oct 9 04:16:55.011: WA-IO   : Ca1      [20.20.20.6      ] 50167/0 IO state
AUTHENTICATING -> WRITING
*Oct 9 04:16:55.011: WA-IO   : Ca1      [20.20.20.6      ] 50167/0 Write event,
buffer addr 0x97577F9C, length 1567, cursor 0
*Oct 9 04:16:55.011: WA-IO   : Ca1      [20.20.20.6      ] 50167/0 IO state
WRITING -> END
*Oct 9 04:16:55.011: WA-HTTPD: Ca1      [20.20.20.6      ] 50167/0 Remove IO
ctx and close socket,
id [3B00002E]
*Oct 9 04:16:55.011: WA-HTTPD: Ca1      [20.20.20.6      ] 50167/0 Remove IO
ctx - Closed SSL connection
*Oct 9 04:16:55.011: WA-CLNT : Ca1      [20.20.20.6      ] 50167 Client conn
timer start [0021.6a89.51ca] ioctx [3B00002E]
*Oct 9 04:16:55.017: WA-QLFY : Ca1      [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:55.017: WA-QLFY : Ca1      [20.20.20.6      ] Ingress qlfy,
Session found, ACL in-place, mac [0021.6a89.51ca], intercept
*Oct 9 04:16:55.017: WA-INFT : Ca1      [20.20.20.6      ] 50167 TCP FIN,
dport 443
*Oct 9 04:16:58.010: WA-TIMER: Ca1      [20.20.20.6      ] FIN-wait timer timeout
*Oct 9 04:16:58.010: WA-STATE: Ca1      [20.20.20.6      ] State
HTTP_FIN_WAIT -> AUTHZ
*Oct 9 04:16:58.010: WA-ACL  : Ca1      [20.20.20.6      ] Remove IPv4
intecept ACL via FFM, name
"IP-Adm-V4-Int-ACL-global", pri 50, IIF 58B5800000001C
*Oct 9 04:16:58.011: WA-ACL  : Ca1      [20.20.20.6      ] Remove IPv6
intecept ACL via FFM, name
"IP-Adm-V6-Int-ACL-global", pri 52, IIF 58B5800000001C
*Oct 9 04:16:58.011: WA-ACL  : Ca1      [20.20.20.6      ] Add IPv4 logout
ACL via FFM, name
"IP-Adm-V4-LOGOUT-ACL-1027", pri 51, IIF 58B5800000001C
*Oct 9 04:17:01.354: WA-CLNT :          [20.20.20.6      ] 50164 Client conn
timer exp [0021.6a89.51ca] ioctx [6B00002B]
*Oct 9 04:17:01.354: WA-CLNT :          [20.20.20.6      ] 50164 Client conn
del [0021.6a89.51ca] ioctx [6B00002B] #3
*Oct 9 04:17:03.623: WA-CLNT : [20.20.20.6      ] 50165 Client conn timer exp
[0021.6a89.51ca] ioctx [AB00002C]
*Oct 9 04:17:03.623: WA-CLNT [20.20.20.6      ] 50165 Client conn del
[0021.6a89.51ca] ioctx [AB00002C] #2
*Oct 9 04:17:04.971: WA-CLNT :          [20.20.20.6      ] 50166 Client conn
timer exp [0021.6a89.51ca] ioctx [E300002D]
*Oct 9 04:17:04.971: WA-CLNT :          [20.20.20.6      ] 50166 Client conn
del [0021.6a89.51ca] ioctx [E300002D] #1
*Oct 9 04:17:05.012: WA-CLNT :          [20.20.20.6      ]
[0021.6a89.51ca] ioctx [3B00002E]
*Oct 9 04:17:05.012: WA-CLNT :          [20.20.20.6      ] 50167 Client conn
del [0021.6a89.51ca] ioctx [3B00002E] #0
```