

NGWC ةي لحم ل ةق ءاصم نني وكت ل اثم 5760 و 3850 WLC

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المقدمة

يصف هذا المستند العملية بالتفصيل المستخدمة لتكوين الجيل الجديد من وحدات التحكم اللاسلكية (5760 NGWC) و 3850 ووحدات التحكم في الشبكة المحلية اللاسلكية (WLCs) من Cisco لمصادقة بروتوكول المصادقة المتوسع المحلي (EAP) لمستخدمي الشبكة اللاسلكية. أسلوب المصادقة المستخدم في هذا المستند هو PEAP-MSChapv2، وهو أحد أكثر الطرق شيوعاً المتاحة في المتلقين.

المتطلبات الأساسية

المتطلبات

Cisco يوصي أن أنت تستوفي هذا متطلب قبل أن أنت تحاول هذا تشكيل:

- معرفة أساسية بنقاط الوصول في الوضع (LAPs) Lightweight (L) و WLC. لا يغطي هذا المستند تكوين بدء التشغيل لقوائم التحكم في الشبكة المحلية اللاسلكية (WLC) طراز 5760 و 3850. للحصول على مزيد من المعلومات حول هذه المهمة الخاصة، يرجى زيارة [Getting Start ب WLC 5760 و 3850](#) في متديات الدعم.
- امتلاك معرفة وظيفية بخادم المصادقة والتفويض والمحاسبة (AAA).
- معرفة شاملة بالشبكات اللاسلكية ومشكلات الأمان اللاسلكي.
- يفترض هذا المستند أن نقاط الوصول اللاسلكية قد انضمت بالفعل إلى عنصر التحكم في الشبكة المحلية اللاسلكية (5760 WLC) و/أو 3850.

- يفترض هذا المستند أنه قد تم تكوين المطلوب بشكل صحيح لطرق المصادقة المستخدمة.

المكونات المستخدمة

تستند المعلومات الواردة في هذا المستند إلى إصدارات البرامج والمكونات المادية التالية:

- من أجل الاستفادة من واجهة المستخدم الرسومية (GUI) في الطرازين 5760 و 3850، ولتشغيل أحدث رمز أيضا، تأكد من استخدام الرمز SE.150-1.EX2.03.02.02 أو أعلى. (يسري ذلك في 25 يونيو/حزيران 2013).
- نقطة الوصول (AP) المستخدمة في هذا المستند هي AP1142N.
- العميل المستخدم في هذا المستند هو Microsoft (MS) Windows 7 Enterprise، مع مهايئ USB ثنائي النطاق TP-Link n600 ببطاقة لاسلكية ومهايئ Cisco AnyConnect الإصدار 3.1.
- تم إنشاء المعلومات الواردة في هذا المستند من الأجهزة الموجودة في بيئة معملية خاصة. بدأت جميع الأجهزة المستخدمة في هذا المستند بتكوين مسموح (افتراضي). إذا كانت شبكتك مباشرة، فتأكد من فهمك للتأثير المحتمل لأي أمر.

معلومات أساسية

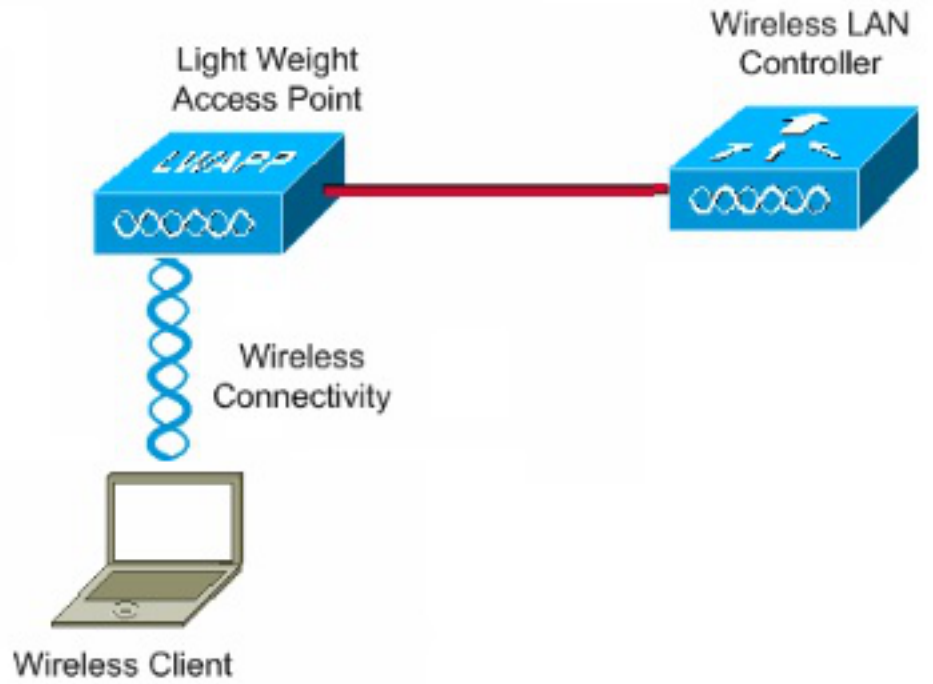
EAP المحلي هو أسلوب مصادقة يسمح بمصادقة المستخدم والعميل اللاسلكي محليا على وحدة التحكم. عندما تقوم بتمكين EAP المحلي، فإن وحدة التحكم تعمل كخادم المصادقة وقاعدة بيانات المستخدم المحلية، بحيث تزيل الاعتماد على خادم مصادقة خارجي. يسترجع EAP المحلي مسوغات المستخدم من قاعدة بيانات المستخدم المحلية.

أدخل أمر واجهة سطر الأوامر هذا لعرض الطرق التي يدعمها EAP المحلي للمصادقة بين وحدة التحكم والعميل اللاسلكي:

```
config-eap-profile)#method ? fast EAP-FAST method allowed)3850-1
                             gtc EAP-GTC method allowed
                             leap EAP-LEAP method allowed
                             md5 EAP-MD5 method allowed
                             mschapv2 EAP-MSCHAPV2 method allowed
                             peap EAP-PEAP method allowed
                             tls EAP-TLS method allowed
```

التكوين

الرسم التخطيطي للشبكة



التكوينات

أكمل هذه الخطوات لتكوين مصادقة EAP المحلية:

1. دخلت هذا أمر CLI in order to خلقت إختبار مستعمل:

```

user-name test
  privilege 15
  password 0 cisco
type network-user description pass=cisco

```

2. دخلت هذا أمر CLI in order to مكنت AAA:

```
aaa new-model
```

3. تحديد المصادقة والتفويض ل AAA:

```
aaa authentication dot1x default local
```

```
aaa authorization credential-download author_list local
```

```
aaa authentication dot1x authen_list local
```

```
aaa local authentication authen_list authorization author_list
```

أدخل هذا الأمر في واجهة سطر الأوامر (CLI) لجعل جلسة EAP منتهية محليا.

```
aaa authentication dot1x default local
```

أدخل أمر واجهة سطر الأوامر (CLI) هذا لإعداد قائمة طرق لتنزيل بيانات الاعتماد:

ملاحظة: في هذا المثال، يتم تكوين المحلي في الأسلوب `list author_list`. اسم قائمة الطرق هذه هو أحد معلمات أمر واجهة سطر الأوامر لمصادقة المصادقة المحلية `aaa authen_list authorization author_list`.

```
aaa authorization credential-download author_list local
```

أدخل أمر واجهة سطر الأوامر هذا لتحديد قائمة طرق المصادقة التي يستخدمها EAP المحلي للتحقق من بيانات الاعتماد عندما يطلب EAP المحلي EAP مع حدث `EAP_VERIFY_PASSWORD_EVENT`:

ملاحظة: اسم قائمة الطرق هذا هو المعلمة الخاصة بأمر CLI لمصادقة AAA المحلية `authen_list authorization author_list`.

```
aaa authentication dot1x authen_list local
```

أدخل أمر واجهة سطر الأوامر (CLI) هذا لتحديد المكان الذي يجب على EAP المحلي تنزيل/التحقق من بيانات الاعتماد فيه:

ملاحظة: يجب تحديد `authen_list` و `author_list` قبل حدوث ذلك؛ ارجع إلى الخطوات 2 و 3 للحصول على مزيد من المعلومات حول كيفية تعريف قائمة الطرق.

```
aaa local authentication authen_list authorization author_list
```

4. دخلت هذا CLI أمر `in order to` بدأت ال `dot1x` عملية:

```
dot1x system-auth-control
```

5. قم بإنشاء توصيف EAP لتحديد طرق المصادقة المدعومة. في هذا المثال، يسمح ب `PEAP-MSchapv2`:

```
eap profile PEAPProfile
```

```
method peap
```

```
method mschapv2
```

6. قم بتكوين معرف مجموعة الخدمة (SSID) لاستخدام توصيف EAP الذي أنشأته:

```
wlan TiagoNGWC 1 TiagoNGWC
```

```
client vlan VLAN0080
```

```
ip dhcp server 192.168.80.14
```

```
local-auth PEAPProfile
```

7. قم بإعداد تجمع DHCP والواجهة الظاهرية للمحول (SVI) لشبكة VLAN الخاصة بالعميل. في هذا مثال، أتمت هذا مباشرة على ال `NGWC` مع إستعمال من `VLAN80`:

```
ip dhcp excluded-address 192.168.80.1 192.168.80.99
```

```
!
```

```
ip dhcp pool VLAN80
```

```
network 192.168.80.0 255.255.255.0
```

```
default-router 192.168.80.14
```

```
interface Vlan80
```

التحقق من الصحة

أستخدم هذا القسم للتحقق من أن التكوينات لديك تعمل بشكل صحيح.

```

3850-1#show wlan name TiagoNGWC
WLAN Profile Name      : TiagoNGWC
=====
Identifier              : 1
Network Name (SSID)    : TiagoNGWC
Status                  : Enabled
Broadcast SSID         : Enabled
Maximum number of Associated Clients : 0
AAA Policy Override    : Disabled
                        Network Admission Control
NAC-State              : Disabled
Number of Active Clients : 1
Exclusionlist Timeout  : 60
Session Timeout        : 1800 seconds
  CHD per WLAN         : Enabled
Webauth DHCP exclusion : Disabled
Interface              : VLAN0080
  Interface Status    : Up
Multicast Interface    : Unconfigured
WLAN IPv4 ACL          : unconfigured
WLAN IPv6 ACL          : unconfigured
DHCP Server            : 192.168.80.14
  DHCP Address Assignment Required : Disabled
  DHCP Option 82       : Disabled
    DHCP Option 82 Format : ap-mac
  DHCP Option 82 Ascii Mode : Disabled
  DHCP Option 82 Rid Mode : Disabled
                        QoS Service Policy - Input
Policy Name            : unknown
Policy State           : None
                        QoS Service Policy - Output
Policy Name            : unknown
Policy State           : None
                        QoS Client Service Policy
Input Policy Name      : unknown
Output Policy Name     : unknown
WMM                    : Allowed
                        :Channel Scan Defer Priority
Priority (default)     : 4
Priority (default)     : 5
Priority (default)     : 6
Scan Defer Time (msecs) : 100
Media Stream Multicast-direct : Disabled
CCX - AironetIe Support : Enabled
CCX - Gratuitous ProbeResponse (GPR) : Disabled
CCX - Diagnostics Channel Capability : Disabled
Dot11-Phone Mode (7920) : Invalid
Wired Protocol        : None
Peer-to-Peer Blocking Action : Disabled
Radio Policy          : All
  DTIM period for 802.11a radio : 1
  DTIM period for 802.11b radio : 1
Local EAP Authentication : PEAPProfile
Mac Filter Authorization list name : Disabled

```

```

Accounting list name                : Disabled
802.1x authentication list name     : Disabled
Security
Authentication                       : Open System 802.11
Static WEP Keys                      : Disabled
802.1X                               : Disabled
Wi-Fi Protected Access (WPA/WPA2)   : Enabled
WPA (SSN IE)                        : Disabled
WPA2 (RSN IE)                       : Enabled
TKIP Cipher                          : Disabled
AES Cipher                           : Enabled
Auth Key Management
802.1x                               : Enabled
PSK                                  : Disabled
CCKM                                 : Disabled
CKIP                                  : Disabled
IP Security                          : Disabled
IP Security Passthru                 : Disabled
L2TP                                 : Disabled
Web Based Authentication              : Disabled
Conditional Web Redirect              : Disabled
Splash-Page Web Redirect              : Disabled
Auto Anchor                          : Disabled
Sticky Anchoring                     : Enabled
Cranite Passthru                     : Disabled
Fortress Passthru                    : Disabled
PPTP                                  : Disabled
Infrastructure MFP protection         : Enabled
Client MFP                            : Optional
Webauth On-mac-filter Failure         : Disabled
Webauth Authentication List Name      : Disabled
Webauth Parameter Map                 : Disabled
Tkip MIC Countermeasure Hold-down Timer : 60
Call Snooping                        : Disabled
Passive Client                       : Disabled
Non Cisco WGB                        : Disabled
Band Select                          : Disabled
Load Balancing                       : Disabled
IP Source Guard                      : Disabled

```

3850-1#show wireless client mac-address 6470.0227.0a89 detail

```

Client MAC Address : 6470.0227.0a89
Client Username   : tiago
AP MAC Address    : 64d8.146f.e5a0
AP Name           : APd48c.b52f.4a1e
Client State      : Associated
Wireless LAN Id   : 1
Wireless LAN Name : TiagoNGWC
BSSID             : 64d8.146f.e5a0
Connected For     : 323 secs
Protocol          : 802.11n - 2.4 GHz
Channel           : 6
IPv4 Address      : 192.168.80.100
IPv6 Address      : Unknown
Association Id     : 1
Authentication Algorithm : Open System
...
Policy Manager State : RUN
Policy Manager Rule Created : Yes
NPU Fast Fast Notified : Yes
Last Policy Manager State : RUN
Client Entry Create Time : 153207 seconds

```

Policy Type : WPA2
Authentication Key Management : 802.1x
(Encryption Cipher : CCMP (AES
Management Frame Protection : No
EAP Type : PEAP
Interface : VLAN0080
VLAN : 80
Quarantine VLAN : 0
Access VLAN : 80
...

استكشاف الأخطاء وإصلاحها

أستخدم هذا القسم لاستكشاف أخطاء التكوينات وإصلاحها.

تمكين عمليات التتبع لمشكلات الأجهزة العميلة اللاسلكية

دخلت هذا CLI أمر in order to تتبعت ل لاسلكي زيون إصدار:

```
set trace group-wireless-client level debug  
<debug client mac <MAC
```

أدخل أمر واجهة سطر الأوامر (CLI) هذا للتصفية على عنوان MAC معين:

```
<set trace group-wireless-client filter mac <MAC  
دخلت هذا CLI أمر in order to شاهدت غير مرشح إنتاج:
```

```
show trace messages group-wireless-client  
دخلت هذا CLI أمر in order to شاهدت مرشح إنتاج:
```

```
show trace sys-filtered-traces  
دخلت هذا CLI أمر in order to شاهدت العملية إعداد:
```

```
show trace all-buffer settings
```

قد تحتاج إلى عرض آثار أخرى، بناء على ما إذا كانت المشكلة مع Cisco IOS® أو FED. إذا واجهت مشاكل عند محاولة إسترداد عناوين IP، فقم بتمكين تعقب جهاز IP debug.

تصحيح أخطاء dot1x و EAP

فيما يلي أوامر تصحيح الأخطاء المستخدمة لتكوينات dot1x و EAP:

```
debug aaa wireless all  
debug dot1x all  
debug eap all
```

مثال على تصحيح الأخطاء

هنا مثال على مخرجات أمر تصحيح الأخطاء:

```
3850-1#
Sep 19 07:00:21.423: 6470.0227.0A89 Association received from mobile on AP*
        64D8.146F.E5A0 1 wcm: cct Msg Sent at 1379573926 se
Sep 19 07:00:21.423: 6470.0227.0A89 qos upstream policy is unknown and*
        downstreampolicy is unknown 1 wcm: Sent at 1379573926 se
Sep 19 07:00:21.423: 6470.0227.0A89 apChanged 0 wlanChanged 0 mscb ipAddr*
        apf RadiusOverride 0x0, numIPv6Addr=0 1 wcm: = 0^M ,192.168.80.100
:Sep 19 07:00:21.423: 6470.0227.0A89 Applying WLAN policy on MSCB. 1 wcm*
        ipAddr 192.168.80.100, apf RadiusOverride 0x0, numIPv6Addr=0
Sep 19 07:00:21.424: 6470.0227.0A89 Applying WLAN ACL policies to client 1*
        wcm: 192.168.80.100, apf RadiusOverride 0x0, numIPv6Addr=0
Sep 19 07:00:21.424: 6470.0227.0A89 No Interface ACL used for Wireless*
        client in WCM(NGWC) 1 wcm: pf RadiusOverride 0x0, numIPv6Addr=0
Sep 19 07:00:21.424: 6470.0227.0A89 Applying site-specific IPv6 override for*
        station 6470.0227.0A89 - vapId 1, site 'default-group', interface
        :VLAN0080' 1 wcm'
Sep 19 07:00:21.424: 6470.0227.0A89 Applying local bridging Interface Policy*
        for station 6470.0227.0A89 - vlan 80, interface 'VLAN0080' 1 wcm: erface
        'VLAN0080'
        :Sep 19 07:00:21.424: 6470.0227.0A89 STA - rates (8): 1 wcm*
        0 0 0 0 108 96 72 48 36 24 150 18 12 139 132 130
        :Sep 19 07:00:21.424: 6470.0227.0A89 STA - rates (12): 1 wcm*
        0 0 0 0 108 96 72 48 36 24 150 18 12 139 132 130
Sep 19 07:00:21.424: 6470.0227.0A89 new capwap_wtp_iif_id d7844000000004,sm*
        'capwap_wtp_iif_id d7844000000004 1 wcm: an 80, interface 'VLAN0080
Sep 19 07:00:21.424: 6470.0227.0A89 In >= L2AUTH_COMPLETE for station*
        6470.0227.0A89 1 wcm: _iif_id d7844000000004
Sep 19 07:00:21.424: 6470.0227.0A89 192.168.80.100 RUN (20) Change state*
        (to START (0) last state RUN (20
        :wcm 1
Sep 19 07:00:21.424: 6470.0227.0A89 WCDB_CHANGE: 1 wcm: Client 1 m_vlan 80*
        Radio iif id 0xdf0f4000000005 bssid iif id 0xcd248000000015, bssid
        64D8.146F.E5A0
Sep 19 07:00:21.424: 6470.0227.0A89 WCDB_AUTH: 1 wcm: Adding opt82 len 0*
Sep 19 07:00:21.425: 6470.0227.0A89 WCDB_LLM: 1 wcm: NoRun Prev Mob 1, Curr*
        Mob 1 llmReq 5, return True
Sep 19 07:00:21.425: 6470.0227.0A89 auth state 0 mob state 1 setWme 0 wme 1*
        roam_sent 0
        wcm: rn True 1
(Sep 19 07:00:21.425: 6470.0227.0A89 WCDB_CHANGE: 1 wcm: auth=ASSOCIATION(0*
        vlan 80 radio 0 client_id 0xde51c000000021 mobility=Local(1) src_int
        0xd7844000000004 dst_int 0x0 ackflag 2 reassoc_client 0 llm_notif 1 ip
        ip_learn_type ARP 192.168.80.100
Sep 19 07:00:21.425: 6470.0227.0A89 192.168.80.100 START (0) Initializing*
        policy 1 wcm: 0 client_id 0xde51c000000021 mobility=Local(1) src_int
        0xd7844000000004 dst_int 0x0 ackflag 2 reassoc_client 0 llm_notif 1 ip
        ip_learn_type ARP 192.168.80.100
        (Sep 19 07:00:21.425: PEM rcv processing msg Del SCB(4) 1 wcm: T (0*
        Initializing policy
Sep 19 07:00:21.425: 6470.0227.0A89 192.168.80.100 START (0) Change state*
        (to AUTHCHECK (2) last state RUN (20
        wcm: bility=Local(1) src_int 0xd7844000000004 dst_int 0x0 ackflag 2 1
        reassoc_client 0 llm_notif 1 ip 192.168.80.100 ip_learn_type ARP
Sep 19 07:00:21.425: 6470.0227.0A89 192.168.80.100 AUTHCHECK (2) Change*
        (state to 8021X_REQD (3) last state RUN (20
        wcm: y=Local(1) src_int 0xd7844000000004 dst_int 0x0 ackflag 2 1
        reassoc_client 0 llm_notif 1 ip 192.168.80.100 ip_learn_type ARP
Sep 19 07:00:21.425: 6470.0227.0A89 192.168.80.100 8021X_REQD (3) DHCP*
        :required on AP 64D8.146F.E5A0 vapId 1 apVapId 1for this client 1 wcm
        0xd7844000000004 dst_int 0x0 ackflag 2 reassoc_client 0 llm_notif 1 ip
```



```
ip_learn_type ARP 192.168.80.100
Sep 19 07:00:21.425: 6470.0227.0A89 Not Using WMM Compliance code qosCap 00*
wcm: uired on AP 64D8.146F.E5A0 vapId 1 apVapId 1for this client 1
Sep 19 07:00:21.425: 6470.0227.0A89 192.168.80.100 8021X_REQD (3) Plumbed*
mobile LWAPP rule on AP 64D8.146F.E5A0 vapId 1 apVapId 1 1 wcm: nt
(Sep 19 07:00:21.425: 6470.0227.0A89 apfPemAddUser2 (apf_policy.c: 1 wcm:161*
Changing state for mobile 6470.0227.0A89 on AP 64D8.146F.E5A0 from
Associated to Associated
Sep 19 07:00:21.426: 6470.0227.0A89 Stopping deletion of Mobile Station: 1*
(wcm: (callerId: 48
Sep 19 07:00:21.426: 6470.0227.0A89 Ms Timeout = 0, Session Timeout = 1800*
(wcm: llerId: 48 1
Sep 19 07:00:21.426: 6470.0227.0A89 Sending Assoc Response to station on*
BSSID 64D8.146F.E5A0 (status 0) ApVapId 1 Slot 0 1 wcm: .146F.E5A0 from
Associated to Associated
:Sep 19 07:00:21.426: 6470.0227.0A89 apfProcessAssocReq (apf_80211.c: 1 wcm*
Changing state for mobile 6470.0227.0A89 on AP 64D8.146F.E5A0 from (5260
Associated to Associated
Sep 19 07:00:21.426: 6470.0227.0A89 192.168.80.100 8021X_REQD (3) Handling*
pemDelScb Event skipping delete 1 wcm: 7.0A89 on AP 64D8.146F.E5A0 from
Associated to Associated
Sep 19 07:00:21.435: dot1x-sm:[6470.0227.0a89, Ca0] Posting RESTART on*
Client 0x60000009
,Sep 19 07:00:21.435: dot1x_auth Ca0: during state auth_authenticated*
(got event 13(restart
Sep 19 07:00:21.435: @@@ dot1x_auth Ca0: auth_authenticated -> auth_restart*
Sep 19 07:00:21.435: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
authenticated state
:Sep 19 07:00:21.435: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009*
entering restart
- Sep 19 07:00:21.435: dot1x-ev:[6470.0227.0a89, Ca0] Override cfg*
MAC 6470.0227.0a89 - profile PEAPProfile
- Sep 19 07:00:21.435: dot1x-ev:[6470.0227.0a89, Ca0] Override cfg*
SuppTimeout 30s, ReAuthMax 2, MaxReq 2, TxPeriod 30s
Sep 19 07:00:21.435: dot1x-ev:[6470.0227.0a89, Ca0] Sending create new*
(context event to EAP for 0x60000009 (6470.0227.0a89
Sep 19 07:00:21.435: EAP-EVENT: Received context create from LL*
(Dot1x-Authenticator) (0x60000009)
Sep 19 07:00:21.436: EAP-AUTH-EVENT: Received AAA ID 0x0000001F from LL*
Sep 19 07:00:21.436: EAP-AUTH-AAA-EVENT: Assigning AAA ID 0x0000001F*
Sep 19 07:00:21.436: EAP-AUTH-EVENT: Received Session ID*
c0a82104523aa0a30000001f" from LL"
:Sep 19 07:00:21.436: EAP-AUTH-EVENT: Setting authentication mode*
Passthrough
"Sep 19 07:00:21.436: EAP-EVENT: Using EAP profile "PEAPProfile"
(handle 0x26000052)
Sep 19 07:00:21.436: eap_authen : initial state eap_auth_initialize*
has enter
Sep 19 07:00:21.436: EAP-EVENT: Allocated new EAP context*
(handle = 0x26000052)
Sep 19 07:00:21.436: dot1x-sm:[6470.0227.0a89, Ca0] Posting*
EAP_RESTART on Client 0x60000009!
Sep 19 07:00:21.436: dot1x_auth Ca0: during state auth_restart, got*
(event 6(no_eapRestart
Sep 19 07:00:21.436: @@@ dot1x_auth Ca0: auth_restart -> auth_connecting*
Sep 19 07:00:21.436: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:enter*
connecting state
Sep 19 07:00:21.436: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009: restart*
connecting
Sep 19 07:00:21.436: EAP-EVENT: Received EAP event*
'EAP_AUTHENTICATOR_START' on handle 0x26000052'
,Sep 19 07:00:21.436: eap_authen : during state eap_auth_initialize*
(got event 25(eapStartTmo
<- Sep 19 07:00:21.436: @@@ eap_authen : eap_auth_initialize*
```

```

                                eap_auth_select_action
,Sep 19 07:00:21.436:      eap_authen : during state eap_auth_select_action*
                                (got event 20(eapDecisionPropose
                                <- Sep 19 07:00:21.436: @@@ eap_authen : eap_auth_select_action*
                                eap_auth_propose_method
                                Sep 19 07:00:21.436:      eap_authen : idle during state*
                                eap_auth_propose_method
                                <- Sep 19 07:00:21.436: @@@ eap_authen : eap_auth_propose_method*
                                eap_auth_method_request
                                Sep 19 07:00:21.436:      eap_authen : idle during state*
                                eap_auth_method_request
                                <- Sep 19 07:00:21.436: @@@ eap_authen : eap_auth_method_request*
                                eap_auth_tx_packet
                                Sep 19 07:00:21.436: EAP-AUTH-EVENT: Current method = Identity*
                                Sep 19 07:00:21.436: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_CUSTOMIZE_ID_REQUEST' on handle 0x26000052'
                                Sep 19 07:00:21.436:      eap_authen : idle during state eap_auth_tx_packet*
                                Sep 19 07:00:21.437: @@@ eap_authen : eap_auth_tx_packet -> eap_auth_idle*
Sep 19 07:00:21.437: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xA Length:0x0047*
                                Type:IDENTITY
                                ... Sep 19 07:00:21.437:      Payload: 006E6574776F726B69643D546961676F*
                                'Sep 19 07:00:21.437: EAP-EVENT: Started 'Authenticator ReqId Retransmit*
                                timer (30s) for EAP session handle 0x26000052
                                Sep 19 07:00:21.437: EAP-EVENT: Started EAP tick timer*
                                Sep 19 07:00:21.437: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_TX_PACKET' on handle 0x26000052'
                                Sep 19 07:00:21.437: dot1x-sm:[6470.0227.0a89, Ca0] Posting RX_REQ on Client*
                                0x60000009
                                Sep 19 07:00:21.437:      dot1x_auth Ca0: during state auth_connecting, got*
                                (event 10(eapReq_no_reAuthMax
                                <- Sep 19 07:00:21.437: @@@ dot1x_auth Ca0: auth_connecting*
                                auth_authenticating
                                :Sep 19 07:00:21.437: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009*
                                authenticating state entered
                                Sep 19 07:00:21.437: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:connecting*
                                authenticating action
                                Sep 19 07:00:21.437: dot1x-sm:[6470.0227.0a89, Ca0] Posting AUTH_START for*
                                0x60000009
                                ,Sep 19 07:00:21.437:      dot1x_auth_bend Ca0: during state auth_bend_idle*
                                (got event 4(eapReq_authStart
                                <- Sep 19 07:00:21.437: @@@ dot1x_auth_bend Ca0: auth_bend_idle*
                                auth_bend_request
                                Sep 19 07:00:21.437: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
                                request state
                                Sep 19 07:00:21.437: dot1x-ev:[6470.0227.0a89, Ca0] Sending EAPOL packet*
                                Sep 19 07:00:21.437: dot1x-packet:[6470.0227.0a89, Ca0] Platform changed*
                                src mac of EAPOL packet
                                Sep 19 07:00:21.438: dot1x-registry:registry:dot1x_ether_macaddr called*
                                Sep 19 07:00:21.438: dot1x-packet:EAPOL pak Tx - Ver: 0x3 type: 0x0*
                                Sep 19 07:00:21.438: dot1x-packet: length: 0x0047*
                                Sep 19 07:00:21.438: dot1x-packet:EAP code: 0x1 id: 0xA length: 0x0047*
                                Sep 19 07:00:21.438: dot1x-packet: type: 0x1*
                                Sep 19 07:00:21.438: dot1x-packet:[6470.0227.0a89, Ca0] EAPOL packet sent*
                                to client 0x60000009
                                Sep 19 07:00:21.438: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:idle request*
                                action
                                Sep 19 07:00:22.149: dot1x-packet:[6470.0227.0a89, Ca0] Queuing an EAPOL*
                                pkt on Authenticator Q
                                Sep 19 07:00:22.149: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
                                Sep 19 07:00:22.149: dot1x-packet: length: 0x000A*
                                ,Sep 19 07:00:22.149: dot1x-ev:[Ca0] Dequeued pkt: Int Ca0 CODE= 2,TYPE= 1*
                                LEN= 10
                                ,Sep 19 07:00:22.149: dot1x-ev:[Ca0] Received pkt saddr =6470.0227.0a89*
```

```
daddr = 64d8.146f.e5a0, pae-ether-type = 888e.0300.000a
Sep 19 07:00:22.149: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.150: dot1x-packet: length: 0x000A*
Sep 19 07:00:22.150: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAPOL_EAP for*
                                0x60000009
Sep 19 07:00:22.150: dot1x_auth_bend Ca0: during state*
                                (auth_bend_request, got event 6(eapolEap
<- Sep 19 07:00:22.150: @@@ dot1x_auth_bend Ca0: auth_bend_request*
                                auth_bend_response
Sep 19 07:00:22.150: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
                                response state
Sep 19 07:00:22.150: dot1x-ev:[6470.0227.0a89, Ca0] Response sent to the*
                                server from 0x60000009
Sep 19 07:00:22.150: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:request*
                                response action
Sep 19 07:00:22.150: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
                                EAP_RX_PACKET' on handle 0x26000052'
Sep 19 07:00:22.150: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xA Length:0x000A*
                                Type:IDENTITY
Sep 19 07:00:22.150: Payload: 746961676F*
Sep 19 07:00:22.150: eap_authen : during state eap_auth_idle, got*
                                (event 1(eapRxPacket
Sep 19 07:00:22.150: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
Sep 19 07:00:22.150: EAP-AUTH-EVENT: EAP Response received by context*
                                0x26000052
Sep 19 07:00:22.150: EAP-AUTH-EVENT: EAP Response type = Identity*
'Sep 19 07:00:22.150: EAP-EVENT: Stopping 'Authenticator ReqId Retransmit*
                                timer for EAP sesion handle 0x26000052
Sep 19 07:00:22.150: eap_authen : during state eap_auth_received, got*
                                (event 10(eapMethodData
<- Sep 19 07:00:22.150: @@@ eap_authen : eap_auth_received*
                                eap_auth_method_response
Sep 19 07:00:22.151: EAP-AUTH-EVENT: Received peer identity: tiago*
Sep 19 07:00:22.151: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_IDENTITY' on handle 0x26000052'
Sep 19 07:00:22.151: eap_authen : during state*
                                (eap_auth_method_response, got event 13(eapMethodEnd
<- Sep 19 07:00:22.151: @@@ eap_authen : eap_auth_method_response*
                                eap_auth_select_action
,Sep 19 07:00:22.151: eap_authen : during state eap_auth_select_action*
                                (got event 19(eapDecisionPass
<- Sep 19 07:00:22.151: @@@ eap_authen : eap_auth_select_action*
                                eap_auth_passthru_init
,Sep 19 07:00:22.151: eap_authen : during state eap_auth_passthru_init*
                                (got event 22(eapPthruIdentity
<- Sep 19 07:00:22.151: @@@ eap_authen : eap_auth_passthru_init*
                                eap_auth_aaa_req
Sep 19 07:00:22.151: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_GET_PEER_MAC_ADDRESS' on handle 0x26000052'
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Adding Audit-Session-ID*
                                c0a82104523aa0a30000001f" to RADIUS Req"
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Added Audit-Session-ID*
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Adding IDB "0x38167B5C" to*
                                RADIUS Req
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Added IDB*
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Adding EAP profile name*
                                PEAPProfile" to RADIUS Req"
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Added EAP profile name to request*
Sep 19 07:00:22.151: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_CUSTOMIZE_AAA_REQUEST' on handle 0x26000052'
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: eap_auth_aaa_authen_request_shim*
                                aaa_service 19, eap aaa_list handle 0, mlist handle 0
Sep 19 07:00:22.151: EAP-AUTH-AAA-EVENT: Request sent successfully*
Sep 19 07:00:22.151: eap_authen : during state eap_auth_aaa_req, got*
```

```
(event 24(eapAAReqOk
<- Sep 19 07:00:22.151: @@@ eap_authen : eap_auth_aaa_req*
                                eap_auth_aaa_idle
Sep 19 07:00:22.152: EAP-EVENT: Received context create from LL*
                                (AAA_LOCAL_EAP) (0x00000019)
Sep 19 07:00:22.152: EAP-AUTH-EVENT: Setting authentication mode: Local*
"Sep 19 07:00:22.152: EAP-EVENT: Using EAP profile "PEAPProfile"
                                (handle 0xCE000053)
Sep 19 07:00:22.152: eap_authen : initial state eap_auth_initialize*
                                has enter
,Sep 19 07:00:22.152: eap_authen : during state eap_auth_initialize*
                                (got event 25(eapStartTmo
<- Sep 19 07:00:22.152: @@@ eap_authen : eap_auth_initialize*
                                eap_auth_select_action
,Sep 19 07:00:22.152: eap_authen : during state eap_auth_select_action*
                                (got event 20(eapDecisionPropose
<- Sep 19 07:00:22.152: @@@ eap_authen : eap_auth_select_action*
                                eap_auth_propose_method
Sep 19 07:00:22.152: eap_authen : idle during state*
                                eap_auth_propose_method
<- Sep 19 07:00:22.152: @@@ eap_authen : eap_auth_propose_method*
                                eap_auth_method_request
,Sep 19 07:00:22.152: eap_authen : during state eap_auth_method_request*
                                (got event 21(eapDecisionWait
<- Sep 19 07:00:22.152: @@@ eap_authen : eap_auth_method_request*
                                eap_auth_idle
Sep 19 07:00:22.152: EAP-EVENT: Allocated new EAP context*
                                (handle = 0xCE000053)
Sep 19 07:00:22.152: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
EAP_RX_PACKET' on handle 0xCE000053'
Sep 19 07:00:22.152: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xA Length:0x000A*
                                Type:IDENTITY
Sep 19 07:00:22.152: eap_authen : during state eap_auth_idle, got event*
                                Payload: 746961676F*
                                (eapRxPacket)1
Sep 19 07:00:22.152: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
Sep 19 07:00:22.152: EAP-AUTH-EVENT: EAP Response received by context*
                                0xCE000053
Sep 19 07:00:22.152: EAP-AUTH-EVENT: EAP Response type = Identity*
Sep 19 07:00:22.152: eap_authen : during state eap_auth_received, got*
                                (event 10(eapMethodData
<- Sep 19 07:00:22.152: @@@ eap_authen : eap_auth_received*
                                eap_auth_method_response
Sep 19 07:00:22.152: EAP-AUTH-EVENT: Received peer identity: tiago*
Sep 19 07:00:22.153: eap_authen : during state eap_auth_method_response*
                                (got event 13(eapMethodEnd
<- Sep 19 07:00:22.153: @@@ eap_authen : eap_auth_method_response*
                                eap_auth_select_action
Sep 19 07:00:22.153: EAP-AUTH-EVENT: Using authentication mode: Local*
[Sep 19 07:00:22.153: EAP-EVENT: Local methods by EAP type: [025 026*
,Sep 19 07:00:22.153: eap_authen : during state eap_auth_select_action*
                                (got event 20(eapDecisionPropose
<- Sep 19 07:00:22.153: @@@ eap_authen : eap_auth_select_action*
                                eap_auth_propose_method
Sep 19 07:00:22.153: eap_authen : idle during state*
                                eap_auth_propose_method
<- Sep 19 07:00:22.153: @@@ eap_authen : eap_auth_propose_method*
                                eap_auth_method_request
Sep 19 07:00:22.153: EAP-AUTH-EVENT: Maximum EAP packet size: 1456*
'Sep 19 07:00:22.153: EAP-EVENT: Sending method (PEAP) event 'New Context*
on handle 0xCE000053
'Sep 19 07:00:22.153: EAP-EVENT: Sending method (PEAP) event 'Receive Packet*
                                on handle 0xCE000053
Sep 19 07:00:22.153: EAP-AUTH-EVENT: Waiting for asynchronous reply from*
```

```
(method (PEAP
,Sep 19 07:00:22.153: eap_authen : during state eap_auth_method_request*
                        (got event 15(eapMethodWaitReply
<- Sep 19 07:00:22.153: @@@ eap_authen : eap_auth_method_request*
                        eap_auth_idle
Sep 19 07:00:22.154: EAP-EVENT: Received Method (PEAP) event*
                        EAP_METHOD_REPLY' on handle 0xCE000053'
Sep 19 07:00:22.154: eap_authen : during state eap_auth_idle, got event*
                        (eapMethodReply)4
<- Sep 19 07:00:22.154: @@@ eap_authen : eap_auth_idle*
                        eap_auth_method_response
Sep 19 07:00:22.154: EAP-AUTH-EVENT: Handling asynchronous method response*
                        for context 0xCE000053
Sep 19 07:00:22.154: EAP-AUTH-EVENT: EAP method state: Continue*
Sep 19 07:00:22.154: EAP-AUTH-EVENT: EAP method decision: Unknown*
,Sep 19 07:00:22.154: eap_authen : during state eap_auth_method_response*
                        (got event 14(eapMethodContinue
<- Sep 19 07:00:22.154: @@@ eap_authen : eap_auth_method_response*
                        eap_auth_method_request
Sep 19 07:00:22.154: eap_authen : idle during state*
                        eap_auth_method_request
<- Sep 19 07:00:22.154: @@@ eap_authen : eap_auth_method_request*
                        eap_auth_tx_packet
Sep 19 07:00:22.154: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:22.154: eap_authen : idle during state eap_auth_tx_packet*
Sep 19 07:00:22.154: @@@ eap_authen : eap_auth_tx_packet -> eap_auth_idle*
Sep 19 07:00:22.154: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xB Length:0x0006*
                        Type:PEAP
Sep 19 07:00:22.154: Payload: 21*
Sep 19 07:00:22.154: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
                        EAP_TX_PACKET' on handle 0xCE000053'
Sep 19 07:00:22.154: EAP-EVENT: eap_aaa_reply*
Sep 19 07:00:22.154: EAP-AUTH-AAA-EVENT: Reply received session_label*
                        BB000020
,Sep 19 07:00:22.154: EAP-AUTH-AAA-EVENT: Response contains EAP Message*
                        code: 1
Sep 19 07:00:22.155: EAP-EVENT: Received AAA event 'EAP_AAA_RX_PACKET' on*
                        handle 0x26000052
Sep 19 07:00:22.155: EAP-AUTH-RX-AAA-PAK: Code:REQUEST ID:0xB Length:0x0006*
                        Type:PEAP
Sep 19 07:00:22.155: Payload: 21*
Sep 19 07:00:22.155: eap_authen : during state eap_auth_aaa_idle, got*
                        (event 5(eapAAARxPacket
<- Sep 19 07:00:22.155: @@@ eap_authen : eap_auth_aaa_idle*
                        eap_auth_aaa_resp
Sep 19 07:00:22.155: eap_authen : idle during state eap_auth_aaa_resp*
<- Sep 19 07:00:22.155: @@@ eap_authen : eap_auth_aaa_resp*
                        eap_auth_tx_packet2
Sep 19 07:00:22.155: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:22.155: eap_authen : idle during state eap_auth_tx_packet2*
Sep 19 07:00:22.155: @@@ eap_authen : eap_auth_tx_packet2 -> eap_auth_idle2*
Sep 19 07:00:22.155: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xB Length:0x0006*
                        Type:PEAP
Sep 19 07:00:22.155: Payload: 21*
Sep 19 07:00:22.155: EAP-EVENT: Started 'Authenticator Retransmit' timer*
                        30s) for EAP sesion handle 0x26000052)
Sep 19 07:00:22.155: EAP-EVENT: Started EAP tick timer*
Sep 19 07:00:22.155: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                        EAP_TX_PACKET' on handle 0x26000052'
Sep 19 07:00:22.155: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAP_REQ for*
                        0x60000009
Sep 19 07:00:22.155: dot1x_auth_bend Ca0: during state*
                        (auth_bend_response, got event 7(eapReq
<- Sep 19 07:00:22.155: @@@ dot1x_auth_bend Ca0: auth_bend_response*
```

```
auth_bend_request
Sep 19 07:00:22.155: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
response state
Sep 19 07:00:22.155: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
request state
Sep 19 07:00:22.155: dot1x-ev:[6470.0227.0a89, Ca0] Sending EAPOL packet*
Sep 19 07:00:22.155: dot1x-packet:[6470.0227.0a89, Ca0] Platform changed*
src mac of EAPOL packet
Sep 19 07:00:22.155: dot1x-registry:registry:dot1x_ether_macaddr called*
Sep 19 07:00:22.155: dot1x-packet:EAPOL pak Tx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.155: dot1x-packet: length: 0x0006*
Sep 19 07:00:22.155: dot1x-packet:EAP code: 0x1 id: 0xB length: 0x0006*
Sep 19 07:00:22.155: dot1x-packet: type: 0x19*
Sep 19 07:00:22.156: dot1x-packet:[6470.0227.0a89, Ca0] EAPOL packet sent*
to client 0x60000009
Sep 19 07:00:22.156: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:response*
request action
Sep 19 07:00:22.395: dot1x-packet:[6470.0227.0a89, Ca0] Queuing an EAPOL*
pkt on Authenticator Q
Sep 19 07:00:22.395: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.395: dot1x-packet: length: 0x0098*
,Sep 19 07:00:22.395: dot1x-ev:[Ca0] Dequeued pkt: Int Ca0 CODE= 2,TYPE= 25*
LEN= 152

, Sep 19 07:00:22.396: dot1x-ev:[Ca0] Received pkt saddr =6470.0227.0a89*
daddr = 64d8.146f.e5a0, pae-ether-type = 888e.0300.0098
Sep 19 07:00:22.396: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.396: dot1x-packet: length: 0x0098*
Sep 19 07:00:22.396: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAPOL_EAP for*
0x60000009
Sep 19 07:00:22.396: dot1x_auth_bend Ca0: during state*
(auth_bend_request, got event 6(eapolEap
<- Sep 19 07:00:22.396: @@@ dot1x_auth_bend Ca0: auth_bend_request*
auth_bend_response
Sep 19 07:00:22.396: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
response state
Sep 19 07:00:22.396: dot1x-ev:[6470.0227.0a89, Ca0] Response sent to the*
server from 0x60000009
Sep 19 07:00:22.396: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:request*
response action
Sep 19 07:00:22.396: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
EAP_RX_PACKET' on handle 0x26000052'
Sep 19 07:00:22.396: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xB Length:0x0098*
Type:PEAP
... Sep 19 07:00:22.396: Payload: 810000008E1603010089010000850301*
Sep 19 07:00:22.396: eap_authen : during state eap_auth_idle2, got*
(event 1(eapRxPacket
Sep 19 07:00:22.396: @@@ eap_authen : eap_auth_idle2 -> eap_auth_received2*
Sep 19 07:00:22.396: EAP-AUTH-EVENT: EAP Response received by context*
0x26000052
(Sep 19 07:00:22.396: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:22.396: EAP-EVENT: Stopping 'Authenticator Retransmit' timer*
for EAP sesion handle 0x26000052
Sep 19 07:00:22.396: eap_authen : during state eap_auth_received2, got*
(event 10(eapMethodData
Sep 19 07:00:22.397: @@@ eap_authen : eap_auth_received2->eap_auth_aaa_req*
Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Adding Audit-Session-ID*
c0a82104523aa0a30000001f" to RADIUS Req"
Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Added Audit-Session-ID*
Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Adding IDB "0x38167B5C" to*
RADIUS Req
Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Added IDB*
Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Adding EAP profile name*
PEAPProfile" to RADIUS Req"
```

```
Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Added EAP profile name to request*
  Sep 19 07:00:22.397: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
    EAP_CUSTOMIZE_AAA_REQUEST' on handle 0x26000052'
  Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: eap_auth_aaa_authen_request_shim*
    aaa_service 19, eap aaa_list handle 0, mlist handle 0
  Sep 19 07:00:22.397: EAP-AUTH-AAA-EVENT: Request sent successfully*
  Sep 19 07:00:22.397: eap_authen : during state eap_auth_aaa_req, got*
    (event 24(eapAAAREqOk
Sep 19 07:00:22.397: @@@ eap_authen : eap_auth_aaa_req -> eap_auth_aaa_idle*
  Sep 19 07:00:22.397: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
    EAP_RX_PACKET' on handle 0xCE000053'
  Sep 19 07:00:22.398: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xB Length:0x0098*
    Type:PEAP
  ... Sep 19 07:00:22.398: Payload: 810000008E1603010089010000850301*
Sep 19 07:00:22.398: eap_authen : during state eap_auth_idle, got event*
  (eapRxPacket)1
  Sep 19 07:00:22.398: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
  Sep 19 07:00:22.398: EAP-AUTH-EVENT: EAP Response received by context*
    0xCE000053
  (Sep 19 07:00:22.398: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:22.398: eap_authen : during state eap_auth_received, got*
  (event 10(eapMethodData
  <- Sep 19 07:00:22.398: @@@ eap_authen : eap_auth_received*
    eap_auth_method_response
'Sep 19 07:00:22.398: EAP-EVENT: Sending method (PEAP) event 'Receive Packet'*
  on handle 0xCE000053
  Sep 19 07:00:22.398: EAP-AUTH-EVENT: Waiting for asynchronous reply from*
    (method (PEAP
, Sep 19 07:00:22.398: eap_authen : during state eap_auth_method_response*
  (got event 15(eapMethodWaitReply
  <- Sep 19 07:00:22.398: @@@ eap_authen : eap_auth_method_response*
    eap_auth_idle
  Sep 19 07:00:22.399: EAP-EVENT: Received Method (PEAP) event*
    EAP_METHOD_REPLY' on handle 0xCE000053'
Sep 19 07:00:22.399: eap_authen : during state eap_auth_idle, got event*
  (eapMethodReply)4
  <- Sep 19 07:00:22.399: @@@ eap_authen : eap_auth_idle*
    eap_auth_method_response
  Sep 19 07:00:22.399: EAP-AUTH-EVENT: Handling asynchronous method response*
    for context 0xCE000053
  Sep 19 07:00:22.399: EAP-AUTH-EVENT: EAP method state: Continue*
  Sep 19 07:00:22.399: EAP-AUTH-EVENT: EAP method decision: Unknown*
, Sep 19 07:00:22.399: eap_authen : during state eap_auth_method_response*
  (got event 14(eapMethodContinue
  <- Sep 19 07:00:22.399: @@@ eap_authen : eap_auth_method_response*
    eap_auth_method_request
  Sep 19 07:00:22.399: eap_authen : idle during state*
    eap_auth_method_request
  <- Sep 19 07:00:22.399: @@@ eap_authen : eap_auth_method_request*
    eap_auth_tx_packet
  Sep 19 07:00:22.399: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:22.399: eap_authen : idle during state eap_auth_tx_packet*
  Sep 19 07:00:22.399: @@@ eap_authen : eap_auth_tx_packet -> eap_auth_idle*
Sep 19 07:00:22.399: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xC Length:0x02B1*
  Type:PEAP
  ... Sep 19 07:00:22.399: Payload: 81000002A7160301004A020000460301*
  Sep 19 07:00:22.399: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
    EAP_TX_PACKET' on handle 0xCE000053'
  Sep 19 07:00:22.399: EAP-EVENT: eap_aaa_reply*
  Sep 19 07:00:22.400: EAP-AUTH-AAA-EVENT: Reply received session_label*
    BB000020
, Sep 19 07:00:22.400: EAP-AUTH-AAA-EVENT: Response contains EAP Message*
  code: 1
  Sep 19 07:00:22.400: EAP-EVENT: Received AAA event 'EAP_AAA_RX_PACKET' on*
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                                handle 0x26000052
Sep 19 07:00:22.400: EAP-AUTH-RX-AAA-PAK: Code:REQUEST ID:0xC Length:0x02B1*
                                Type:PEAP
... Sep 19 07:00:22.400: Payload: 81000002A7160301004A020000460301*
Sep 19 07:00:22.400: eap_authen : during state eap_auth_aaa_idle, got*
                                (event 5(eapAAARxPacket
<- Sep 19 07:00:22.400: @@@ eap_authen : eap_auth_aaa_idle*
                                eap_auth_aaa_resp
Sep 19 07:00:22.400: eap_authen : idle during state eap_auth_aaa_resp*
<- Sep 19 07:00:22.400: @@@ eap_authen : eap_auth_aaa_resp*
                                eap_auth_tx_packet2
Sep 19 07:00:22.400: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:22.400: eap_authen : idle during state eap_auth_tx_packet2*
Sep 19 07:00:22.400: @@@ eap_authen : eap_auth_tx_packet2 -> eap_auth_idle2*
Sep 19 07:00:22.400: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xC Length:0x02B1*
                                Type:PEAP
... Sep 19 07:00:22.400: Payload: 81000002A7160301004A020000460301*
Sep 19 07:00:22.400: EAP-EVENT: Started 'Authenticator Retransmit' timer*
                                30s) for EAP session handle 0x26000052)
Sep 19 07:00:22.400: EAP-EVENT: Started EAP tick timer*
Sep 19 07:00:22.400: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_TX_PACKET' on handle 0x26000052'
Sep 19 07:00:22.400: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAP_REQ for*
                                0x60000009
Sep 19 07:00:22.400: dot1x_auth_bend Ca0: during state*
                                (auth_bend_response, got event 7(eapReq
<- Sep 19 07:00:22.400: @@@ dot1x_auth_bend Ca0: auth_bend_response*
                                auth_bend_request
Sep 19 07:00:22.400: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
                                response state
Sep 19 07:00:22.400: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
                                request state
Sep 19 07:00:22.400: dot1x-ev:[6470.0227.0a89, Ca0] Sending EAPOL packet*
Sep 19 07:00:22.401: dot1x-packet:[6470.0227.0a89, Ca0] Platform changed*
                                src mac of EAPOL packet
Sep 19 07:00:22.401: dot1x-registry:registry:dot1x_ether_macaddr called*
Sep 19 07:00:22.401: dot1x-packet:EAPOL pak Tx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.401: dot1x-packet: length: 0x02B1*
Sep 19 07:00:22.401: dot1x-packet:EAP code: 0x1 id: 0xC length: 0x02B1*
Sep 19 07:00:22.401: dot1x-packet: type: 0x19*
Sep 19 07:00:22.401: dot1x-packet:[6470.0227.0a89, Ca0] EAPOL packet sent*
                                to client 0x60000009
Sep 19 07:00:22.401: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:response*
                                request action
Sep 19 07:00:22.646: dot1x-packet:[6470.0227.0a89, Ca0] Queuing an EAPOL*
                                pkt on Authenticator Q
Sep 19 07:00:22.646: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.646: dot1x-packet: length: 0x00C8*
,Sep 19 07:00:22.646: dot1x-ev:[Ca0] Dequeued pkt: Int Ca0 CODE= 2,TYPE= 25*
                                LEN= 200

, Sep 19 07:00:22.646: dot1x-ev:[Ca0] Received pkt saddr =6470.0227.0a89*
                                daddr = 64d8.146f.e5a0, pae-ether-type = 888e.0300.00c8
Sep 19 07:00:22.646: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.646: dot1x-packet: length: 0x00C8*
Sep 19 07:00:22.647: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAPOL_EAP for*
                                0x60000009
Sep 19 07:00:22.647: dot1x_auth_bend Ca0: during state*
                                (auth_bend_request, got event 6(eapolEap
<- Sep 19 07:00:22.647: @@@ dot1x_auth_bend Ca0: auth_bend_request*
                                auth_bend_response
Sep 19 07:00:22.647: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
                                response state
Sep 19 07:00:22.647: dot1x-ev:[6470.0227.0a89, Ca0] Response sent to the*
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server from 0x60000009
Sep 19 07:00:22.647: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:request*
response action
Sep 19 07:00:22.647: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
EAP_RX_PACKET' on handle 0x26000052'
Sep 19 07:00:22.647: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xC Length:0x00C8*
Type:PEAP
... Sep 19 07:00:22.647: Payload: 81000000BE1603010086100000820080*
Sep 19 07:00:22.647: eap_authen : during state eap_auth_idle2, got*
(event 1(eapRxPacket
Sep 19 07:00:22.647: @@@ eap_authen : eap_auth_idle2 -> eap_auth_received2*
Sep 19 07:00:22.647: EAP-AUTH-EVENT: EAP Response received by context*
0x26000052
(Sep 19 07:00:22.647: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:22.647: EAP-EVENT: Stopping 'Authenticator Retransmit' timer*
for EAP session handle 0x26000052
Sep 19 07:00:22.647: eap_authen : during state eap_auth_received2, got*
(event 10(eapMethodData
<- Sep 19 07:00:22.647: @@@ eap_authen : eap_auth_received2*
eap_auth_aaa_req
Sep 19 07:00:22.647: EAP-AUTH-AAA-EVENT: Adding Audit-Session-ID*
c0a82104523aa0a30000001f" to RADIUS Req"
Sep 19 07:00:22.647: EAP-AUTH-AAA-EVENT: Added Audit-Session-ID*
Sep 19 07:00:22.647: EAP-AUTH-AAA-EVENT: Adding IDB "0x38167B5C" to*
RADIUS Req
Sep 19 07:00:22.647: EAP-AUTH-AAA-EVENT: Added IDB*
:Sep 19 07:00:22.648*
EAP-AUTH-AAA-EVENT: Adding EAP profile name "PEAPProfile" to RADIUS Req
Sep 19 07:00:22.648: EAP-AUTH-AAA-EVENT: Added EAP profile name to request*
Sep 19 07:00:22.648: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
EAP_CUSTOMIZE_AAA_REQUEST' on handle 0x26000052'
Sep 19 07:00:22.648: EAP-AUTH-AAA-EVENT: eap_auth_aaa_authen_request_shim*
aaa_service 19, eap aaa_list handle 0, mlist handle 0
Sep 19 07:00:22.648: EAP-AUTH-AAA-EVENT: Request sent successfully*
Sep 19 07:00:22.648: eap_authen : during state eap_auth_aaa_req, got*
(event 24(eapAAAReqOk
Sep 19 07:00:22.648: @@@ eap_authen : eap_auth_aaa_req -> eap_auth_aaa_idle*
Sep 19 07:00:22.648: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
EAP_RX_PACKET' on handle 0xCE000053'
Sep 19 07:00:22.648: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xC Length:0x00C8*
Type:PEAP
... Sep 19 07:00:22.648: Payload: 81000000BE1603010086100000820080*
Sep 19 07:00:22.648: eap_authen : during state eap_auth_idle, got event*
(eapRxPacket)1
Sep 19 07:00:22.648: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
Sep 19 07:00:22.648: EAP-AUTH-EVENT: EAP Response received by context*
0xCE000053
(Sep 19 07:00:22.648: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:22.649: eap_authen : during state eap_auth_received, got*
(event 10(eapMethodData
<- Sep 19 07:00:22.649: @@@ eap_authen : eap_auth_received*
eap_auth_method_response
'Sep 19 07:00:22.649: EAP-EVENT: Sending method (PEAP) event 'Receive Packet*
on handle 0xCE000053
Sep 19 07:00:22.649: EAP-AUTH-EVENT: Waiting for asynchronous reply from*
(method (PEAP
,Sep 19 07:00:22.649: eap_authen : during state eap_auth_method_response*
(got event 15(eapMethodWaitReply
<- Sep 19 07:00:22.649: @@@ eap_authen : eap_auth_method_response*
eap_auth_idle
Sep 19 07:00:22.675: EAP-EVENT: Received Method (PEAP) event*
EAP_METHOD_REPLY' on handle 0xCE000053'
Sep 19 07:00:22.675: eap_authen : during state eap_auth_idle, got*
(event 4(eapMethodReply
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<- Sep 19 07:00:22.675: @@@ eap_authen : eap_auth_idle*
    eap_auth_method_response
Sep 19 07:00:22.675: EAP-AUTH-EVENT: Handling asynchronous method response*
    for context 0xCE000053
    Sep 19 07:00:22.675: EAP-AUTH-EVENT: EAP method state: Continue*
    Sep 19 07:00:22.675: EAP-AUTH-EVENT: EAP method decision: Unknown*
, Sep 19 07:00:22.675: eap_authen : during state eap_auth_method_response*
    (got event 14(eapMethodContinue
<- Sep 19 07:00:22.675: @@@ eap_authen : eap_auth_method_response*
    eap_auth_method_request
    Sep 19 07:00:22.675: eap_authen : idle during state*
    eap_auth_method_request
<- Sep 19 07:00:22.675: @@@ eap_authen : eap_auth_method_request*
    eap_auth_tx_packet
    Sep 19 07:00:22.675: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:22.675: eap_authen : idle during state eap_auth_tx_packet*
    Sep 19 07:00:22.675: @@@ eap_authen : eap_auth_tx_packet -> eap_auth_idle*
Sep 19 07:00:22.675: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xD Length:0x003D*
    Type:PEAP
... Sep 19 07:00:22.676: Payload: 81000000331403010001011603010028*
    Sep 19 07:00:22.676: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
    EAP_TX_PACKET' on handle 0xCE000053'
    Sep 19 07:00:22.676: EAP-EVENT: eap_aaa_reply*
    Sep 19 07:00:22.676: EAP-AUTH-AAA-EVENT: Reply received session_label*
    BB000020
, Sep 19 07:00:22.676: EAP-AUTH-AAA-EVENT: Response contains EAP Message*
    code: 1
    Sep 19 07:00:22.676: EAP-EVENT: Received AAA event 'EAP_AAA_RX_PACKET' on*
    handle 0x26000052
Sep 19 07:00:22.676: EAP-AUTH-RX-AAA-PAK: Code:REQUEST ID:0xD Length:0x003D*
    Type:PEAP
... Sep 19 07:00:22.676: Payload: 81000000331403010001011603010028*
    Sep 19 07:00:22.676: eap_authen : during state eap_auth_aaa_idle, got*
    (event 5(eapAAARxPacket
<- Sep 19 07:00:22.676: @@@ eap_authen : eap_auth_aaa_idle*
    eap_auth_aaa_resp
    Sep 19 07:00:22.676: eap_authen : idle during state eap_auth_aaa_resp*
<- Sep 19 07:00:22.676: @@@ eap_authen : eap_auth_aaa_resp*
    eap_auth_tx_packet2
    Sep 19 07:00:22.676: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:22.676: eap_authen : idle during state eap_auth_tx_packet2*
Sep 19 07:00:22.676: @@@ eap_authen : eap_auth_tx_packet2 -> eap_auth_idle2*
    Sep 19 07:00:22.676: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xD Length:0x003D*
    Type:PEAP
... Sep 19 07:00:22.676: Payload: 81000000331403010001011603010028*
    Sep 19 07:00:22.676: EAP-EVENT: Started 'Authenticator Retransmit' timer*
    30s) for EAP session handle 0x26000052)
    Sep 19 07:00:22.676: EAP-EVENT: Started EAP tick timer*
    Sep 19 07:00:22.676: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
    EAP_TX_PACKET' on handle 0x26000052'
    Sep 19 07:00:22.677: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAP_REQ for*
    0x60000009
    Sep 19 07:00:22.677: dot1x_auth_bend Ca0: during state*
    (auth_bend_response, got event 7(eapReq
<- Sep 19 07:00:22.677: @@@ dot1x_auth_bend Ca0: auth_bend_response*
    auth_bend_request
    Sep 19 07:00:22.677: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
    response state
    Sep 19 07:00:22.677: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
    request state
    Sep 19 07:00:22.677: dot1x-ev:[6470.0227.0a89, Ca0] Sending EAPOL packet*
    Sep 19 07:00:22.677: dot1x-packet:[6470.0227.0a89, Ca0] Platform changed src*
    mac of EAPOL packet
    Sep 19 07:00:22.677: dot1x-registry:registry:dot1x_ether_macaddr called*
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Sep 19 07:00:22.677: dot1x-packet:EAPOL pak Tx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.677: dot1x-packet: length: 0x003D*
Sep 19 07:00:22.677: dot1x-packet:EAP code: 0x1 id: 0xD length: 0x003D*
Sep 19 07:00:22.677: dot1x-packet: type: 0x19*
Sep 19 07:00:22.677: dot1x-packet:[6470.0227.0a89, Ca0] EAPOL packet sent to*
client 0x60000009
Sep 19 07:00:22.677: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:response*
request action
Sep 19 07:00:22.902: dot1x-packet:[6470.0227.0a89, Ca0] Queuing an EAPOL*
pkt on Authenticator Q
Sep 19 07:00:22.903: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.903: dot1x-packet: length: 0x0006*
,Sep 19 07:00:22.903: dot1x-ev:[Ca0] Dequeued pkt: Int Ca0 CODE= 2,TYPE= 25*
LEN= 6
, Sep 19 07:00:22.903: dot1x-ev:[Ca0] Received pkt saddr =6470.0227.0a89*
daddr = 64d8.146f.e5a0, pae-ether-type = 888e.0300.0006
Sep 19 07:00:22.903: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:22.903: dot1x-packet: length: 0x0006*
Sep 19 07:00:22.903: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAPOL_EAP for*
0x60000009
Sep 19 07:00:22.903: dot1x_auth_bend Ca0: during state*
(auth_bend_request, got event 6(eapolEap
<- Sep 19 07:00:22.903: @@@ dot1x_auth_bend Ca0: auth_bend_request*
auth_bend_response
Sep 19 07:00:22.903: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
response state
Sep 19 07:00:22.903: dot1x-ev:[6470.0227.0a89, Ca0] Response sent to the*
server from 0x60000009
Sep 19 07:00:22.903: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:request*
response action
Sep 19 07:00:22.904: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
EAP_RX_PACKET' on handle 0x26000052'
Sep 19 07:00:22.904: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xD Length:0x0006*
Type:PEAP
Sep 19 07:00:22.904: Payload: 01*
Sep 19 07:00:22.904: eap_authen : during state eap_auth_idle2, got event*
(eapRxPacket)1
Sep 19 07:00:22.904: @@@ eap_authen : eap_auth_idle2 -> eap_auth_received2*
Sep 19 07:00:22.904: EAP-AUTH-EVENT: EAP Response received by context*
0x26000052
(Sep 19 07:00:22.904: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:22.904: EAP-EVENT: Stopping 'Authenticator Retransmit' timer*
for EAP session handle 0x26000052
Sep 19 07:00:22.904: eap_authen : during state eap_auth_received2, got*
(event 10(eapMethodData
Sep 19 07:00:22.904: @@@ eap_authen : eap_auth_received2 -> eap_auth_aaa_req*
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: Adding Audit-Session-ID*
c0a82104523aa0a30000001f" to RADIUS Req"
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: Added Audit-Session-ID*
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: Adding IDB "0x38167B5C" to*
RADIUS Req
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: Added IDB*
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: Adding EAP profile name*
PEAPProfile" to RADIUS Req"
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: Added EAP profile name to request*
Sep 19 07:00:22.904: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
EAP_CUSTOMIZE_AAA_REQUEST' on handle 0x26000052'
Sep 19 07:00:22.904: EAP-AUTH-AAA-EVENT: eap_auth_aaa_authen_request_shim*
aaa_service 19, eap aaa_list handle 0, mlist handle 0
Sep 19 07:00:22.905: EAP-AUTH-AAA-EVENT: Request sent successfully*
Sep 19 07:00:22.905: eap_authen : during state eap_auth_aaa_req, got*
(event 24(eapAAReqOk
Sep 19 07:00:22.905: @@@ eap_authen : eap_auth_aaa_req -> eap_auth_aaa_idle*

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Sep 19 07:00:22.905: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
                        EAP_RX_PACKET' on handle 0xCE000053'
Sep 19 07:00:22.905: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xD Length:0x0006*
                        Type:PEAP
                        Sep 19 07:00:22.905: Payload: 01*
Sep 19 07:00:22.905: eap_authen : during state eap_auth_idle, got event*
                        (eapRxPacket)1
Sep 19 07:00:22.905: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
Sep 19 07:00:22.905: EAP-AUTH-EVENT: EAP Response received by context*
                        0xCE000053
                        (Sep 19 07:00:22.905: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:22.905: eap_authen : during state eap_auth_received, got*
                        (event 10(eapMethodData
                        <- Sep 19 07:00:22.905: @@@ eap_authen : eap_auth_received*
                        eap_auth_method_response
'Sep 19 07:00:22.905: EAP-EVENT: Sending method (PEAP) event 'Receive Packet'*
                        on handle 0xCE000053
                        (Sep 19 07:00:22.905: EAP-EVENT: Received context create from LL (PEAP*
                        (0x69000006)
                        Sep 19 07:00:22.905: EAP-AUTH-EVENT: Setting authentication mode: Local*
Sep 19 07:00:22.905: EAP-EVENT: Using EAP profile "PEAP Inner Method EAP*
                        (Profile" (handle 0x99000054
Sep 19 07:00:22.905: eap_authen : initial state eap_auth_initialize has*
                        enter
                        Sep 19 07:00:22.905: EAP-EVENT: Allocated new EAP context*
                        (handle = 0x99000054)
                        Sep 19 07:00:22.906: EAP-AUTH-EVENT: Waiting for asynchronous reply from*
                        (method (PEAP
, Sep 19 07:00:22.906: eap_authen : during state eap_auth_method_response*
                        (got event 15(eapMethodWaitReply
                        <- Sep 19 07:00:22.906: @@@ eap_authen : eap_auth_method_response*
                        eap_auth_idle
'Sep 19 07:00:22.906: EAP-EVENT: Received EAP event 'EAP_AUTHENTICATOR_START'*
                        on handle 0x99000054
Sep 19 07:00:22.906: eap_authen : during state eap_auth_initialize, got*
                        (event 25(eapStartTmo
                        <- Sep 19 07:00:22.906: @@@ eap_authen : eap_auth_initialize*
                        eap_auth_select_action
, Sep 19 07:00:22.906: eap_authen : during state eap_auth_select_action*
                        (got event 20(eapDecisionPropose
                        <- Sep 19 07:00:22.906: @@@ eap_authen : eap_auth_select_action*
                        eap_auth_propose_method
                        Sep 19 07:00:22.906: eap_authen : idle during state*
                        eap_auth_propose_method
                        <- Sep 19 07:00:22.906: @@@ eap_authen : eap_auth_propose_method*
                        eap_auth_method_request
                        Sep 19 07:00:22.908: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:response*
                        request action
Sep 19 07:00:23.148: dot1x-packet:[6470.0227.0a89, Ca0] Queuing an EAPOL pkt*
                        on Authenticator Q
                        Sep 19 07:00:23.148: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
                        Sep 19 07:00:23.148: dot1x-packet: length: 0x0048*
, Sep 19 07:00:23.148: dot1x-ev:[Ca0] Dequeued pkt: Int Ca0 CODE= 2,TYPE= 25*
                        LEN= 72
, Sep 19 07:00:23.148: dot1x-ev:[Ca0] Received pkt saddr =6470.0227.0a89*
                        daddr = 64d8.146f.e5a0, pae-ether-type = 888e.0300.0048
                        Sep 19 07:00:23.148: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
                        Sep 19 07:00:23.148: dot1x-packet: length: 0x0048*
Sep 19 07:00:23.148: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAPOL_EAP for*
                        0x60000009
                        Sep 19 07:00:23.148: dot1x_auth_bend Ca0: during state*
                        (auth_bend_request, got event 6(eapolEap
                        <- Sep 19 07:00:23.148: @@@ dot1x_auth_bend Ca0: auth_bend_request*

```

```
auth_bend_response
Sep 19 07:00:23.148: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
response state
Sep 19 07:00:23.148: dot1x-ev:[6470.0227.0a89, Ca0] Response sent to the*
server from 0x60000009
Sep 19 07:00:23.148: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:request*
response action
Sep 19 07:00:23.149: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
EAP_RX_PACKET' on handle 0x26000052'
Sep 19 07:00:23.149: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xE Length:0x0048*
Type:PEAP
... Sep 19 07:00:23.149: Payload: 011703010018E5BC67F95BDE2D2BF45C*
Sep 19 07:00:23.149: eap_authen : during state eap_auth_idle2, got event*
(eapRxPacket)1
Sep 19 07:00:23.149: @@@ eap_authen : eap_auth_idle2 -> eap_auth_received2*
Sep 19 07:00:23.149: EAP-AUTH-EVENT: EAP Response received by context*
0x26000052
(Sep 19 07:00:23.149: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:23.149: EAP-EVENT: Stopping 'Authenticator Retransmit' timer*
for EAP sesion handle 0x26000052
Sep 19 07:00:23.149: eap_authen : during state eap_auth_received2, got*
(event 10(eapMethodData
Sep 19 07:00:23.149: @@@ eap_authen : eap_auth_received2 -> eap_auth_aaa_req*
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: Adding Audit-Session-ID*
c0a82104523aa0a30000001f" to RADIUS Req"
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: Added Audit-Session-ID*
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: Adding IDB "0x38167B5C" to RADIUS*
Req
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: Added IDB*
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: Adding EAP profile name*
PEAPProfile" to RADIUS Req"
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: Added EAP profile name to request*
Sep 19 07:00:23.149: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
EAP_CUSTOMIZE_AAA_REQUEST' on handle 0x26000052'
Sep 19 07:00:23.149: EAP-AUTH-AAA-EVENT: eap_auth_aaa_authen_request_shim*
aaa_service 19, eap aaa_list handle 0, mlist handle 0
Sep 19 07:00:23.150: EAP-AUTH-AAA-EVENT: Request sent successfully*
Sep 19 07:00:23.150: eap_authen : during state eap_auth_aaa_req, got*
(event 24(eapAAAReqOk
Sep 19 07:00:23.150: @@@ eap_authen : eap_auth_aaa_req -> eap_auth_aaa_idle*
Sep 19 07:00:23.150: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
EAP_RX_PACKET' on handle 0xCE000053'
Sep 19 07:00:23.150: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xE Length:0x0048*
Type:PEAP
... Sep 19 07:00:23.150: Payload: 011703010018E5BC67F95BDE2D2BF45C*
Sep 19 07:00:23.150: eap_authen : during state eap_auth_idle, got event*
(eapRxPacket)1
Sep 19 07:00:23.150: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
Sep 19 07:00:23.150: EAP-AUTH-EVENT: EAP Response received by context*
0xCE000053
(Sep 19 07:00:23.150: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:23.150: eap_authen : during state eap_auth_received, got*
(event 10(eapMethodData
<- Sep 19 07:00:23.150: @@@ eap_authen : eap_auth_received*
eap_auth_method_response
'Sep 19 07:00:23.150: EAP-EVENT: Sending method (PEAP) event 'Receive Packet*
on handle 0xCE000053
Sep 19 07:00:23.150: EAP-AUTH-EVENT: Waiting for asynchronous reply from*
(method (PEAP
,Sep 19 07:00:23.150: eap_authen : during state eap_auth_method_response*
(got event 15(eapMethodWaitReply
<- Sep 19 07:00:23.150: @@@ eap_authen : eap_auth_method_response*
eap_auth_idle
Sep 19 07:00:23.151: EAP-EVENT: Received LL (PEAP) event 'EAP_RX_PACKET' on*
```

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handle 0x99000054
Sep 19 07:00:23.151: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0xE Length:0x000A*
                                Type:IDENTITY
                                Sep 19 07:00:23.151: Payload: 746961676F*
Sep 19 07:00:23.151: eap_authen : during state eap_auth_idle, got event*
                                (eapRxPacket)1
Sep 19 07:00:23.151: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
Sep 19 07:00:23.151: EAP-AUTH-EVENT: EAP Response received by context*
                                0x99000054
Sep 19 07:00:23.151: EAP-AUTH-EVENT: EAP Response type = Identity*
Sep 19 07:00:23.151: eap_authen : during state eap_auth_received, got*
                                (event 10(eapMethodData
<- Sep 19 07:00:23.151: @@@ eap_authen : eap_auth_received*
                                eap_auth_method_response
Sep 19 07:00:23.151: EAP-AUTH-EVENT: Received peer identity: tiago*
,Sep 19 07:00:23.151: eap_authen : during state eap_auth_method_response*
                                (got event 13(eapMethodEnd
<- Sep 19 07:00:23.151: @@@ eap_authen : eap_auth_method_response*
                                eap_auth_select_action
Sep 19 07:00:23.151: EAP-AUTH-EVENT: Using authentication mode: Local*
Sep 19 07:00:23.151: EAP-EVENT: Sending LL (PEAP) event*
EAP_GET_CREDENTIAL_PROFILE_FROM_USERNAME' on handle 0x99000054'
Sep 19 07:00:23.151: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
EAP_GET_CREDENTIAL_PROFILE_FROM_USERNAME' on handle 0xCE000053'
Sep 19 07:00:23.151: EAP-AUTH-EVENT: Waiting for asynchronous reply from LL*
                                (AAA_LOCAL_EAP)
Sep 19 07:00:23.151: EAP-AUTH-EVENT: Waiting for asynchronous reply from LL*
                                (PEAP)
[Sep 19 07:00:23.152: EAP-EVENT: Local methods by EAP type: [006 026*
,Sep 19 07:00:23.152: eap_authen : during state eap_auth_select_action*
                                (got event 21(eapDecisionWait
<- Sep 19 07:00:23.152: @@@ eap_authen : eap_auth_select_action*
                                eap_auth_idle
Sep 19 07:00:23.152: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
EAP_LL_REPLY' on handle 0xCE000053'
Sep 19 07:00:23.152: EAP-AUTH-EVENT: Relaying LL response for context*
                                0xCE000053
Sep 19 07:00:23.152: EAP-AUTH-EVENT: Using credential profile name: tiago*
                                (0xCE000053)
'Sep 19 07:00:23.152: EAP-EVENT: Sending method (PEAP) event 'LL Response*
                                on handle 0xCE000053
Sep 19 07:00:23.152: EAP-EVENT: Received LL (PEAP) event 'EAP_LL_REPLY' on*
                                handle 0x99000054
Sep 19 07:00:23.152: eap_authen : during state eap_auth_idle, got event*
                                (eapLLReply)2
<- Sep 19 07:00:23.152: @@@ eap_authen : eap_auth_idle*
                                eap_auth_select_action
Sep 19 07:00:23.152: EAP-AUTH-EVENT: Using credential profile name: tiago*
                                (0x99000054)
,Sep 19 07:00:23.152: eap_authen : during state eap_auth_select_action*
                                (got event 20(eapDecisionPropose
<- Sep 19 07:00:23.152: @@@ eap_authen : eap_auth_select_action*
                                eap_auth_propose_method
Sep 19 07:00:23.152: eap_authen : idle during state*
eap_auth_propose_method
<- Sep 19 07:00:23.152: @@@ eap_authen : eap_auth_propose_method*
                                eap_auth_method_request
Sep 19 07:00:23.152: EAP-AUTH-EVENT: Maximum EAP packet size: 1464*
Sep 19 07:00:23.152: EAP-EVENT: Sending method (GTC) event 'New Context' on*
                                handle 0x99000054
'Sep 19 07:00:23.153: EAP-EVENT: Sending method (GTC) event 'Receive Packet*
                                on handle 0x99000054
Sep 19 07:00:23.153: EAP-AUTH-EVENT: Method (GTC) state: Continue*
Sep 19 07:00:23.153: EAP-AUTH-EVENT: Method (GTC) decision: Unknown*
```

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Sep 19 07:00:23.153:      eap_authen : idle during state*
                          eap_auth_method_request
<- Sep 19 07:00:23.153: @@@ eap_authen : eap_auth_method_request*
                          eap_auth_tx_packet
Sep 19 07:00:23.153: EAP-AUTH-EVENT: Current method = 6*
Sep 19 07:00:23.153:      eap_authen : idle during state*
                          eap_auth_tx_packet
Sep 19 07:00:23.153: @@@ eap_authen : eap_auth_tx_packet -> eap_auth_idle*
Sep 19 07:00:23.153: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xF Length:0x0005*
                          Type:GTC
Sep 19 07:00:23.153: EAP-EVENT: Sending LL (PEAP) event 'EAP_TX_PACKET' on*
                          handle 0x99000054
Sep 19 07:00:23.153: EAP-EVENT: Received Method (PEAP) event*
                          EAP_METHOD_REPLY' on handle 0xCE000053'
Sep 19 07:00:23.153:      eap_authen : during state eap_auth_idle, got event*
                          (eapMethodReply)4
<- Sep 19 07:00:23.153: @@@ eap_authen : eap_auth_idle*
                          eap_auth_method_response
Sep 19 07:00:23.153: EAP-AUTH-EVENT: Handling asynchronous method response*
                          for context 0xCE000053
Sep 19 07:00:23.153: EAP-AUTH-EVENT: EAP method state: Continue*
Sep 19 07:00:23.153: EAP-AUTH-EVENT: EAP method decision: Unknown*
,Sep 19 07:00:23.153:      eap_authen : during state eap_auth_method_response*
                          (got event 14(eapMethodContinue
<- Sep 19 07:00:23.153: @@@ eap_authen : eap_auth_method_response*
                          eap_auth_method_request
Sep 19 07:00:23.153:      eap_authen : idle during state*
                          eap_auth_method_request
<- Sep 19 07:00:23.153: @@@ eap_authen : eap_auth_method_request*
                          eap_auth_tx_packet
Sep 19 07:00:23.153: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:23.153:      eap_authen : idle during state eap_auth_tx_packet*
Sep 19 07:00:23.153: @@@ eap_authen : eap_auth_tx_packet -> eap_auth_idle*
Sep 19 07:00:23.153: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xF Length:0x002B*
                          Type:PEAP
... Sep 19 07:00:23.153:      Payload: 011703010020377AEA34B95C78A82976*
Sep 19 07:00:23.153: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
                          EAP_TX_PACKET' on handle 0xCE000053'
Sep 19 07:00:23.154: EAP-EVENT: eap_aaa_reply*
Sep 19 07:00:23.154: EAP-AUTH-AAA-EVENT: Reply received session_label*
                          BB000020
,Sep 19 07:00:23.154: EAP-AUTH-AAA-EVENT: Response contains EAP Message*
                          code: 1
Sep 19 07:00:23.154: EAP-EVENT: Received AAA event 'EAP_AAA_RX_PACKET' on*
                          handle 0x26000052
Sep 19 07:00:23.154: EAP-AUTH-RX-AAA-PAK: Code:REQUEST ID:0xF Length:0x002B*
                          Type:PEAP
... Sep 19 07:00:23.154:      Payload: 011703010020377AEA34B95C78A82976*
Sep 19 07:00:23.154:      eap_authen : during state eap_auth_aaa_idle, got*
                          (event 5(eapAAARxPacket
Sep 19 07:00:23.154: @@@ eap_authen : eap_auth_aaa_idle -> eap_auth_aaa_resp*
Sep 19 07:00:23.154:      eap_authen : idle during state eap_auth_aaa_resp*
<- Sep 19 07:00:23.154: @@@ eap_authen : eap_auth_aaa_resp*
                          eap_auth_tx_packet2
Sep 19 07:00:23.154: EAP-AUTH-EVENT: Current method = 25*
Sep 19 07:00:23.154:      eap_authen : idle during state eap_auth_tx_packet2*
Sep 19 07:00:23.154: @@@ eap_authen : eap_auth_tx_packet2 -> eap_auth_idle2*
Sep 19 07:00:23.154: EAP-AUTH-TX-PAK: Code:REQUEST ID:0xF Length:0x002B*
                          Type:PEAP
... Sep 19 07:00:23.154:      Payload: 011703010020377AEA34B95C78A82976*
Sep 19 07:00:23.154: EAP-EVENT: Started 'Authenticator Retransmit' timer*
                          30s) for EAP sesion handle 0x26000052)
Sep 19 07:00:23.154: EAP-EVENT: Started EAP tick timer*
Sep 19 07:00:23.154: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
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EAP_TX_PACKET' on handle 0x26000052'
Sep 19 07:00:23.154: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAP_REQ for*
                                0x60000009
,Sep 19 07:00:23.154: dot1x_auth_bend Ca0: during state auth_bend_response*
                                (got event 7(eapReq
<- Sep 19 07:00:23.154: @@@ dot1x_auth_bend Ca0: auth_bend_response*
                                auth_bend_request
Sep 19 07:00:23.154: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
                                response state
Sep 19 07:00:23.871: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:response*
                                request action
Sep 19 07:00:24.114: dot1x-packet:[6470.0227.0a89, Ca0] Queuing an EAPOL pkt*
                                on Authenticator Q
Sep 19 07:00:24.114: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:24.114: dot1x-packet: length: 0x0048*
,Sep 19 07:00:24.114: dot1x-ev:[Ca0] Dequeued pkt: Int Ca0 CODE= 2,TYPE= 25*
                                LEN= 72

, Sep 19 07:00:24.114: dot1x-ev:[Ca0] Received pkt saddr =6470.0227.0a89*
                                daddr = 64d8.146f.e5a0, pae-ether-type = 888e.0300.0048
Sep 19 07:00:24.115: dot1x-packet:EAPOL pak rx - Ver: 0x3 type: 0x0*
Sep 19 07:00:24.115: dot1x-packet: length: 0x0048*
Sep 19 07:00:24.115: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAPOL_EAP for*
                                0x60000009
,Sep 19 07:00:24.115: dot1x_auth_bend Ca0: during state auth_bend_request*
                                (got event 6(eapolEap
<- Sep 19 07:00:24.115: @@@ dot1x_auth_bend Ca0: auth_bend_request*
                                auth_bend_response
Sep 19 07:00:24.115: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
                                response state
Sep 19 07:00:24.115: dot1x-ev:[6470.0227.0a89, Ca0] Response sent to the*
                                server from 0x60000009
Sep 19 07:00:24.115: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:request*
                                response action
Sep 19 07:00:24.115: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
                                EAP_RX_PACKET' on handle 0x26000052'
Sep 19 07:00:24.115: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0x12 Length:0x0048*
                                Type:PEAP
... Sep 19 07:00:24.115: Payload: 0117030100186DEF131BC85E44CBDD50*
Sep 19 07:00:24.115: eap_authen : during state eap_auth_idle2, got*
                                (event 1(eapRxPacket
Sep 19 07:00:24.115: @@@ eap_authen : eap_auth_idle2 -> eap_auth_received2*
Sep 19 07:00:24.115: EAP-AUTH-EVENT: EAP Response received by context*
                                0x26000052
(Sep 19 07:00:24.115: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:24.115: EAP-EVENT: Stopping 'Authenticator Retransmit' timer*
                                for EAP sesion handle 0x26000052
Sep 19 07:00:24.115: eap_authen : during state eap_auth_received2, got*
                                (event 10(eapMethodData
Sep 19 07:00:24.115: @@@ eap_authen : eap_auth_received2 -> eap_auth_aaa_req*
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Adding Audit-Session-ID*
                                c0a82104523aa0a30000001f" to RADIUS Req"
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Added Audit-Session-ID*
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Adding IDB "0x38167B5C" to*
                                RADIUS Req
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Added IDB*
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Adding EAP profile name*
                                PEAPProfile" to RADIUS Req"
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Added EAP profile name to request*
Sep 19 07:00:24.116: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
                                EAP_CUSTOMIZE_AAA_REQUEST' on handle 0x26000052'
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: eap_auth_aaa_authen_request_shim*
                                aaa_service 19, eap aaa_list handle 0, mlist handle 0
Sep 19 07:00:24.116: EAP-AUTH-AAA-EVENT: Request sent successfully*
```



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Sep 19 07:00:24.116:      eap_authen : during state eap_auth_aaa_req, got*
                                (event 24(eapAAAReqOk
Sep 19 07:00:24.116: @@@ eap_authen : eap_auth_aaa_req -> eap_auth_aaa_idle*
                                Sep 19 07:00:24.116: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
                                                EAP_RX_PACKET' on handle 0xCE000053'
Sep 19 07:00:24.116: EAP-AUTH-RX-PAK: Code:RESPONSE ID:0x12 Length:0x0048*
                                                Type:PEAP
... Sep 19 07:00:24.117:      Payload:  0117030100186DEF131BC85E44CBDD50*
Sep 19 07:00:24.117:      eap_authen : during state eap_auth_idle, got event*
                                (eapRxPacket)1
Sep 19 07:00:24.117: @@@ eap_authen : eap_auth_idle -> eap_auth_received*
                                Sep 19 07:00:24.117: EAP-AUTH-EVENT: EAP Response received by context*
                                                0xCE000053
                                (Sep 19 07:00:24.117: EAP-AUTH-EVENT: EAP Response type = Method (25*
Sep 19 07:00:24.117:      eap_authen : during state eap_auth_received, got*
                                (event 10(eapMethodData
                                <- Sep 19 07:00:24.117: @@@ eap_authen : eap_auth_received*
                                                eap_auth_method_response
'Sep 19 07:00:24.117: EAP-EVENT: Sending method (PEAP) event 'Receive Packet'*
                                                on handle 0xCE000053
Sep 19 07:00:24.117: EAP-AUTH-EVENT: Waiting for asynchronous reply from*
                                                (method (PEAP
, Sep 19 07:00:24.117:      eap_authen : during state eap_auth_method_response*
                                                (got event 15(eapMethodWaitReply
                                <- Sep 19 07:00:24.117: @@@ eap_authen : eap_auth_method_response*
                                                eap_auth_idle
Sep 19 07:00:24.118: EAP-EVENT: Received Method (PEAP) event*
                                                EAP_METHOD_REPLY' on handle 0xCE000053'
Sep 19 07:00:24.118:      eap_authen : during state eap_auth_idle, got event*
                                                (eapMethodReply)4
                                <- Sep 19 07:00:24.118: @@@ eap_authen : eap_auth_idle*
                                                eap_auth_method_response
Sep 19 07:00:24.118: EAP-AUTH-EVENT: Handling asynchronous method response*
                                                for context 0xCE000053
Sep 19 07:00:24.118: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
                                                EAP_KEY_AVAILABLE' on handle 0xCE000053'
Sep 19 07:00:24.118: EAP-AUTH-EVENT: EAP method state: Done*
Sep 19 07:00:24.118: EAP-AUTH-EVENT: EAP method decision: Unconditional*
                                                Success
, Sep 19 07:00:24.118:      eap_authen : during state eap_auth_method_response*
                                                (got event 13(eapMethodEnd
                                <- Sep 19 07:00:24.118: @@@ eap_authen : eap_auth_method_response*
                                                eap_auth_select_action
, Sep 19 07:00:24.118:      eap_authen : during state eap_auth_select_action*
                                                (got event 18(eapDecisionSuccess
                                <- Sep 19 07:00:24.118: @@@ eap_authen : eap_auth_select_action*
                                                eap_auth_success
Sep 19 07:00:24.118: EAP-EVENT: Received get canned status from lower layer*
                                                (0xCE000053)
Sep 19 07:00:24.118: EAP-AUTH-TX-PAK: Code:SUCCESS ID:0x12 Length:0x0004*
'Sep 19 07:00:24.118: EAP-EVENT: Sending method (PEAP) event 'Free Context'*
                                                on handle 0xCE000053
Sep 19 07:00:24.119: EAP-EVENT: Sending LL (AAA_LOCAL_EAP) event*
EAP_SUCCESS' on handle 0xCE000053'
Sep 19 07:00:24.119: EAP-EVENT: Received free context (0xCE000053) from LL*
                                                (AAA_LOCAL_EAP)
Sep 19 07:00:24.119: EAP-EVENT: eap_aaa_reply*
Sep 19 07:00:24.119: EAP-AUTH-AAA-EVENT: Reply received session_label*
                                                BB000020
, Sep 19 07:00:24.119: EAP-AUTH-AAA-EVENT: Response contains EAP Message*
                                                code: 3
, Sep 19 07:00:24.119: EAP-AUTH-AAA-EVENT: Response contains MS MPPE Send Key*
                                                length:139
, Sep 19 07:00:24.119: EAP-AUTH-AAA-EVENT: Response contains MS MPPE Recv Key*
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length:97
Sep 19 07:00:24.119: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
EAP_KEY_AVAILABLE' on handle 0x26000052'
Sep 19 07:00:24.119: EAP-AUTH-AAA-EVENT: Authorization not required for*
this context
Sep 19 07:00:24.119: EAP-EVENT: Received LL (AAA_LOCAL_EAP) event*
EAP_DELETE' on handle 0xCE000053'
Sep 19 07:00:24.119: EAP-AUTH-AAA-ERROR: Failed to delete aaa coord*
transaction for 0xCE000053
Sep 19 07:00:24.119: EAP-AUTH-EVENT: Freed EAP auth context*
Sep 19 07:00:24.119: EAP-EVENT: Freed EAP context*
Sep 19 07:00:24.120: EAP-EVENT: Received AAA event 'EAP_AAA_SUCCESS' on*
handle 0x26000052
Sep 19 07:00:24.120: eap_authen : during state eap_auth_aaa_idle, got*
(event 7(eapAAASuccess
Sep 19 07:00:24.120: @@@ eap_authen : eap_auth_aaa_idle -> eap_auth_success*
Sep 19 07:00:24.120: EAP-AUTH-TX-PAK: Code:SUCCESS ID:0x12 Length:0x0004*
:Sep 19 07:00:24.120: EAP-AUTH-EVENT: SUCCESS for EAP method ID: 25, name*
PEAP, on handle 0x26000052
Sep 19 07:00:24.120: EAP-EVENT: Sending LL (Dot1x-Authenticator) event*
EAP_SUCCESS' on handle 0x26000052'
Sep 19 07:00:24.120: dot1x-packet:[6470.0227.0a89, Ca0] Received an EAP*
Success
Sep 19 07:00:24.120: dot1x-sm:[6470.0227.0a89, Ca0] Posting EAP_SUCCESS for*
0x60000009
Sep 19 07:00:24.120: dot1x_auth_bend Ca0: during state*
(auth_bend_response, got event 11(eapSuccess
<- Sep 19 07:00:24.120: @@@ dot1x_auth_bend Ca0: auth_bend_response*
auth_bend_success
Sep 19 07:00:24.120: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
response state
Sep 19 07:00:24.120: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
success state
Sep 19 07:00:24.120: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:response*
success action
Sep 19 07:00:24.120: dot1x_auth_bend Ca0: idle during state*
auth_bend_success
<- Sep 19 07:00:24.121: @@@ dot1x_auth_bend Ca0: auth_bend_success*
auth_bend_idle
Sep 19 07:00:24.121: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
idle state
Sep 19 07:00:24.121: dot1x-sm:[6470.0227.0a89, Ca0] Posting AUTH_SUCCESS on*
Client 0x60000009
,Sep 19 07:00:24.121: dot1x_auth Ca0: during state auth_authenticating*
(got event 12(authSuccess_portValid
<- Sep 19 07:00:24.121: @@@ dot1x_auth Ca0: auth_authenticating*
auth_authc_result
Sep 19 07:00:24.121: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:exiting*
authenticating state
Sep 19 07:00:24.121: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
authc result state
Sep 19 07:00:24.121: dot1x-ev:[6470.0227.0a89, Ca0] Sending EAPOL success*
immediately
Sep 19 07:00:24.121: dot1x-ev:[6470.0227.0a89, Ca0] Sending EAPOL packet*
Sep 19 07:00:24.121: dot1x-packet:[6470.0227.0a89, Ca0] Platform changed*
src mac of EAPOL packet
Sep 19 07:00:24.121: dot1x-registry:registry:dot1x_ether_macaddr called*
Sep 19 07:00:24.121: dot1x-packet:EAPOL pak Tx - Ver: 0x3 type: 0x0*
Sep 19 07:00:24.121: dot1x-packet: length: 0x0004*
Sep 19 07:00:24.121: dot1x-packet:EAP code: 0x3 id: 0x12 length: 0x0004*
Sep 19 07:00:24.121: dot1x-packet:[6470.0227.0a89, Ca0] EAPOL packet sent*
to client 0x60000009
Sep 19 07:00:24.122: dot1x-ev:[6470.0227.0a89, Ca0] Received Authz Success*
(for the client 0x60000009 (6470.0227.0a89

**Sep 19 07:00:24.122: dot1x-sm:[6470.0227.0a89, Ca0] Posting AUTHZ_SUCCESS*
on Client 0x60000009**
,Sep 19 07:00:24.122: dot1x_auth Ca0: during state auth_authc_result*
(got event 23(authzSuccess
<- Sep 19 07:00:24.122: @@@ dot1x_auth Ca0: auth_authc_result*
auth_authenticated
Sep 19 07:00:24.122: dot1x-sm:[6470.0227.0a89, Ca0] 0x60000009:entering*
authenticated state
Sep 19 07:00:24.122: dot1x-ev:[6470.0227.0a89, Ca0] EAPOL success packet*
.was sent earlier
Sep 19 07:00:24.122: EAP-EVENT: Received free context (0x26000052) from LL*
(Dot1x-Authenticator)
Sep 19 07:00:24.122: EAP-EVENT: Received LL (Dot1x-Authenticator) event*
EAP_DELETE' on handle 0x26000052'
Sep 19 07:00:24.123: EAP-AUTH-AAA-ERROR: Failed to delete aaa coord*
transaction for 0x26000052
Sep 19 07:00:24.123: EAP-AUTH-EVENT: Freed EAP auth context*
Sep 19 07:00:24.123: EAP-EVENT: Freed EAP context*
Sep 19 07:00:24.122: 6470.0227.0A89*
client incoming attribute size are 304 1 wcm: pemDelScb Event skipping
delete
**Sep 19 07:00:24.636: 6470.0227.0A89 192.168.80.100 8021X_REQD (3) Change*
(state to L2AUTHCOMPLETE (4) last state RUN (20**
wcm: ^K4D8.146F.E5A 1
Sep 19 07:00:24.636: 6470.0227.0A89 WCDB_CHANGE: 1 wcm: Client 1 m_vlan 80*
,Radio iif id 0xdf0f4000000005 bssid iif id 0xcd248000000015
bssid 64D8.146F.E5A0
Sep 19 07:00:24.636: 6470.0227.0A89 WCDB_AUTH: 1 wcm: Adding opt82 len 0*
Sep 19 07:00:24.636: 6470.0227.0A89 WCDB_CHANGE: 1 wcm: Suppressing SPI*
L2 Auth for reassoc) pemstate 4 state L2_AUTH(1) vlan 80 client_id)
0xde51c000000021 mob 1 ackflag 2 dropd 0
(Sep 19 07:00:24.636: 6470.0227.0A89 192.168.80.100 L2AUTHCOMPLETE (4*
.pemAdvanceState2: 1 wcm: MOBILITY-COMPLETE with state 4
Sep 19 07:00:24.636: 6470.0227.0A89 Send request to EPM 1 wcm: UTHCOMPLETE*
.pemAdvanceState2: MOBILITY-COMPLETE with state 4 (4)
Sep 19 07:00:24.649: 6470.0227.0A89 Received _EPM_SPI_STATUS_SUCCESS for*
request sent for client 1 wcm: for client
,Sep 19 07:00:24.649: 6470.0227.0A89 Post-auth policy ACK recvd from EPM*
unset flag on MSCB 1 wcm: ient
Sep 19 07:00:24.907: EAP-EVENT: Stopped EAP tick timer*

ةمچرتل هذه ل و ح

ةلأل تاي نقتل ن م ة و مچ م ادخت ساب دن تسم ل ا اذ ه Cisco ت مچرت
م ل ا ل ا ا ن ا ع مچ م ف ن م دخت س م ل م عد و ت م م م دقت ل ة م ش ب ل و
م ك ة ق ق د ن و ك ت ن ل ة ل ا ة مچرت ل ض ف ا ن ا ة ظ ح ا ل م م چ ر م . ة ص ا خ ل م ه ت غ ل ب
Cisco مچرت م ا م د ق م م ا م ف ا ر ت ح ا ل ا ة مچرت ل م ل ا ح ل ا و ه
ل ا م ا د ع و چ ر ل ا ب م ص و ت و ت ا مچرت ل ا ه ذ ه ق د ن ع ا ه ت م ل و ئ س م
Systems (ر ف و ت م ط ب ا ر ل ا) م ل ص ا ل ا م ل م چ ن ل ا دن ت س م ل ا