

Overview

Event	5434 Endpoint conducted several failed authentications of the same scenario
Username	Ideman01
Endpoint Id	18:3D:A2:66:BD:70
Endpoint Profile	
Authentication Policy	Default >> WLC >> Default
Authorization Result	

Authentication Details

Source Timestamp	2016-09-16 17:27:14.449
Received Timestamp	2016-09-16 17:27:14.45
Policy Server	ise-health
Event	5434 Endpoint conducted several failed authentications of the same scenario
Failure Reason	24206 User disabled
Resolution	Check whether the user account in Internal database is enabled
Root cause	User marked disabled in Internal database.
Username	Ideman01
User Type	GuestUser
Endpoint Id	18:3D:A2:66:BD:70
Authentication Identity Store	Guest Users
Identity Group	User Identity Groups:GuestType_Contractor (default)
Authentication Method	Login
Authentication Protocol	PEAP (EAP-MSCHAPv2)
Service Type	Login
Network Device	Cisco_AP
Device Type	All Device Types
Location	All Locations
NAS IPv4 Address	130.144.253.234
NAS Port Id	453
NAS Port Type	Wireless - IEEE 802.11

Steps

11001 Received RADIUS Access-Request
11017 RADIUS created a new session
15049 Evaluating Policy Group
15008 Evaluating Service Selection Policy
15048 Queried PIP
15048 Queried PIP
15004 Matched rule
11507 Extracted EAP-Response/Identity
12300 Prepared EAP-Request proposing PEAP with challenge
11006 Returned RADIUS Access-Challenge
11001 Received RADIUS Access-Request
11018 RADIUS is re-using an existing session
12302 Extracted EAP-Response containing PEAP challenge-req
accepting PEAP as negotiated
12318 Successfully negotiated PEAP version 0
12800 Extracted first TLS record; TLS handshake started
12805 Extracted TLS ClientHello message
12806 Prepared TLS ServerHello message
12807 Prepared TLS Certificate message
12810 Prepared TLS ServerDone message
12305 Prepared EAP-Request with another PEAP challenge
11006 Returned RADIUS Access-Challenge
11001 Received RADIUS Access-Request
11018 RADIUS is re-using an existing session
12304 Extracted EAP-Response containing PEAP challenge-req
12318 Successfully negotiated PEAP version 0
12812 Extracted TLS ClientKeyExchange message
12813 Extracted TLS CertificateVerify message
12804 Extracted TLS Finished message
12801 Prepared TLS ChangeCipherSpec message
12802 Prepared TLS Finished message
12816 TLS handshake succeeded
12310 PEAP full handshake finished successfully
12305 Prepared EAP-Request with another PEAP challenge
11006 Returned RADIUS Access-Challenge
11001 Received RADIUS Access-Request (🔒) Step latency=1
11018 RADIUS is re-using an existing session
12304 Extracted EAP-Response containing PEAP challenge-req
12313 PEAP inner method started
11521 Prepared EAP-Request/Identity for inner EAP method
12305 Prepared EAP-Request with another PEAP challenge
11006 Returned RADIUS Access-Challenge
11001 Received RADIUS Access-Request
11018 RADIUS is re-using an existing session
12304 Extracted EAP-Response containing PEAP challenge-req
11522 Extracted EAP-Response/Identity for inner EAP method
11806 Prepared EAP-Request for inner method proposing EAP challenge
12305 Prepared EAP-Request with another PEAP challenge
11006 Returned RADIUS Access-Challenge
11001 Received RADIUS Access-Request
11018 RADIUS is re-using an existing session
12304 Extracted EAP-Response containing PEAP challenge-req
11808 Extracted EAP-Response containing EAP-MSCHAP challenge for inner method and accepting EAP-MSCHAP as negotiated
15041 Evaluating Identity Policy
15006 Matched Default Rule
22072 Selected identity source sequence
15013 Selected Identity Source - Guest Users
24631 Looking up User in Internal Guests IDStore
24206 User disabled
22057 The advanced option that is configured for a failed authentication was used

Other Attributes

ConfigVersionId	60
Device Port	1645
DestinationPort	1812
RadiusPacketType	AccessRequest
UserName	Ideman01
Protocol	Radius
NAS-IP-Address	130.144.253.234
NAS-Port	453
Framed-MTU	1400
State	64CPMSessionID=8290fde8i4uDAJLeIzPFVM6r3byQSMvK3W_26B6IAA3RPIj7Q;34SessionID=ise-health/263412377/108;
IsEndpointInRejectMode	false
NetworkDeviceProfileName	Cisco
NetworkDeviceProfileId	8ade1f15-aef1-4a9a-8158-d02e835179db
IsThirdPartyDeviceFlow	false
RadiusFlowType	5
SSID	0035.1a2f.d680:Gastennetwork
AcSessionID	ise-health/263412377/108
DetailedInfo	Account disabled
SelectedAuthenticationIdentityStores	Guest Users
CPMSessionID	8290fde8i4uDAJLeIzPFVM6r3byQSMvK3W_26B6IAA3RPIj7Q
EndPointMACAddress	18-3D-A2-66-BD-70
ISEPolicySetName	Default
AllowedProtocolMatchedRule	WLC
IdentitySelectionMatchedRule	Default
StepLatency	34=1782
StepData	4= Radius,NAS-IP-Address
StepData	5= Normalised Radius.RadiusFlowType
StepData	6=WLC
StepData	54=Sponsor_Portal_Sequence
StepData	55=Guest Users
Location	Location#All Locations
Device Type	Device Type#All Device Types
Called-Station-ID	0035.1a2f.d680:Gastennetwork
CiscoAVPair	ssid=Gastennetwork
service-type	Login

- 22061 The 'Reject' advanced option is configured in case of a 1 request
- 11815 Inner EAP-MSCHAP authentication failed
- 11520 Prepared EAP-Failure for inner EAP method
- 22028 Authentication failed and the advanced options are igno
- 12305 Prepared EAP-Request with another PEAP challenge
- 11006 Returned RADIUS Access-Challenge
- 11001 Received RADIUS Access-Request
- 11018 RADIUS is re-using an existing session
- 12304 Extracted EAP-Response containing PEAP challenge-re
- 12307 PEAP authentication failed
- 11504 Prepared EAP-Failure
- 11003 Returned RADIUS Access-Reject
- 5434 Endpoint conducted several failed authentications of the

Result

RadiusPacketType	AccessReject
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