

epati

Identity Provider Definitions

Product: Antikor v2 - Next Generation Firewall
Guides

Identity Provider Definitions

In addition to users which are created for authentication, it can also perform authentication on external systems.

Identity Provider Definitions Reload Add

#	Status	Provider Type	Name	Domain	Server Address	Description	Transactions
1	Active	Local Groups	SSLVPN Local Groups				Edit Delete

< < 1 > >

Go

FIELD	DESCRIPTION
Status	Choose either active or passive as status.
Provider Type	Choose one of the identity provider types.

New Record

Identity Provider Definitions - New Record x

Status Active

Provider Type Select...

Cancel Save

HTTP (Authentication)

HTTP Web Service integration can be performed in order to authenticate with the existing automations in the organization. For the integration process, a web service suitable for AntiKor should be added to the automation used. You may get help from our technical support team for web service integration.

Status Active

Provider Type HTTP(Auth) ▼

Name

Domain

Server Address

MDS

Authentication Type ▼

Authentication Username This field is only available for Basic and Digest auth

Authentication Password This field is only available for Basic and Digest auth

Username Variable

Password Variable

Successful Response Code

FIELD	DESCRIPTION
Name	Enter http name to be used.
Domain	Enter domain.
Server address	Enter address of server.
Authentication Type	Choose either Basic or Digest as type.

LDAP

LDAP or Active Directory users can be easily integrated. After entering the server’s IP address in the LDAP Server Address section, the LDAP Base DN field should be updated.



Status	<input checked="" type="checkbox"/> Active
Provider Type	LDAP
Name	<input type="text"/>
Domain	<input type="text"/>
Server Address	<input type="text"/>
BaseDn	<input type="text"/>
Explanation	<input type="text"/>

FIELD	DESCRIPTION
Name	Enter LDAP name.
Domain	Enter domain of LDAP.
Server address	Enter LDAP server address.
BaseDn	Enter BaseDn of LDAP.
Description	Enter description.

Radius

Integration with the RADIUS server is easy and it is even possible to integrate with EDUROAM. 127.0.0.1 should be entered as Server Address in order to integrate AntiKor with its own EDUROAM Service. In EDUROAM settings, 127.0.0.1 IP must also be defined in the NAS Definitions.

Status Active

Provider Type

Name

Domain

Server Address

Secret Key

Time out

Maximum Number of Trial

FIELD	DESCRIPTION
Name	Enter RADIUS name.
Domain	Enter RADIUS' domain.
Server address	Enter RADIUS server address.
Hidden Key	Enter hidden key of RADIUS.
Timeout	Specify length of timeout.
Maximum Attempt Number	Enter maximum number of attempts.

SMS

Status Active

Provider Type

SMS Settings

Message Prefix

Explanation



FIELD	DESCRIPTION
SMS Settings	System settings – Choose one of the SMS settings defined in Notification Settings SMS - E-mail.
Text Template	Create a text template.
Description	Enter description.

Local Groups

Identity Provider Definitions - New Record

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Status

Active

Provider Type

Local Groups ▼

Name

Authorized User

Select...

Cancel

Save

FIELD	DESCRIPTION
Name	Enter name of local group to be used.
Authorized User	Among system users defined in Antikor2, choose a user/users who will be allowed to add a user in local user tab.

HTTP (API)

Status	<input checked="" type="checkbox"/> Active
Provider Type	HTTP(Api) ▼
Name	<input type="text"/>
Domain	<input type="text"/>
Server Address	<input type="text"/>
Method	<input type="text"/> ▼
Character Set	<input type="text"/> ▼
	<input type="checkbox"/> MD5
Sent Data	<input type="text"/>
Headers	Anahtar <input type="text"/> Değer <input type="text"/>
Variables	Anahtar <input type="text"/> Değer <input type="text"/>
Authentication Type	<input type="text"/> ▼
Authentication Username	This field is only available for Basic and Digest auth
Authentication Password	This field is only available for Basic and Digest auth
Username Variable	<input type="text"/>
Password Variable	<input type="text"/>
Response Data	<input type="text"/>
Successful Response Code	<input type="text"/>

FIELD	DESCRIPTION
Name	Enter HTTP (Api) name.
Domain	Enter HTTP (Api) domain.
Server address	Enter HTTP (Api) server address.
Method	Choose method of communication.
Character Set	Choose character set.
Key	Enter key and value for headers.
Value	Enter key and value for headers.
Key	Enter key and value for variables.
Value	Enter key and value for variables.

POP3-IMAP

Domain name, mail server IP address and protocol information must be entered in the form to integrate with the e-mail server of the organization / instatution.

Identity Provider Definitions - New Record

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Status Active

Provider Type

Name

Domain

Server Address

Protocol

Port

Number of Trial

SSL

TLS

Cancel

Save

FIELD	DESCRIPTION
Name	Enter POP3 / IMAP name.
Domain	Enter POP3 / IMAP domain.
Server address	Enter POP3 / IMAP server name.
Protocol	Choose either POP3 or IMAP protocol.
Port	Enter port number used by POP3 / IMAP.
Number of Attempts	Specify maximum number of attempts.
SSL	Choose whether or not SSL is used.
TLS	Choose whether or not TLS is used.

SSO: Negotiate/Kerberos - Active Directory

Identity Provider Definitions - New Record ×

Status

Active

Provider Type

SSO: Negotiate/Kerberos - Active Directory ▼

Single Sign-on (SSO) may fail if a clock mismatch occurs with the Domain Controller / Kerberos Key Distribution Center. Please make sure that NTP synchronization is made in the Date Time Settings menu.

Domain

KDC / DC DNS Name

Antikor Assign DNS Name

 Cancel

 Save

FIELD	DESCRIPTION
Domain	Enter the Domain name.
KDC / DC DNS Name	Enter KDC / DC DNS Name.
Antikor Assign DNS Name	Enter Antikor Assign DNS Name.

TACACS+

TACACS+ (Terminal Access Controller Access Control System) is a radius-like authentication and authorization server. TACACS+ uses the Transmission Control Protocol (TCP) and RADIUS uses the User Datagram Protocol (UDP).

Identity Provider Definitions - New Record



Status

Active

Provider Type

TACACS+

Name

User and Domain together

Domain

Server Address

Secret Key

Cancel

Save

FIELD	DESCRIPTION
Name	Enter TACACS+ name.
Domain	Enter domain for TACACS+.
Server address	Enter server address.
Secret Key	Enter Secret Key for TACACS+.

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