epati

RADIUS Settings
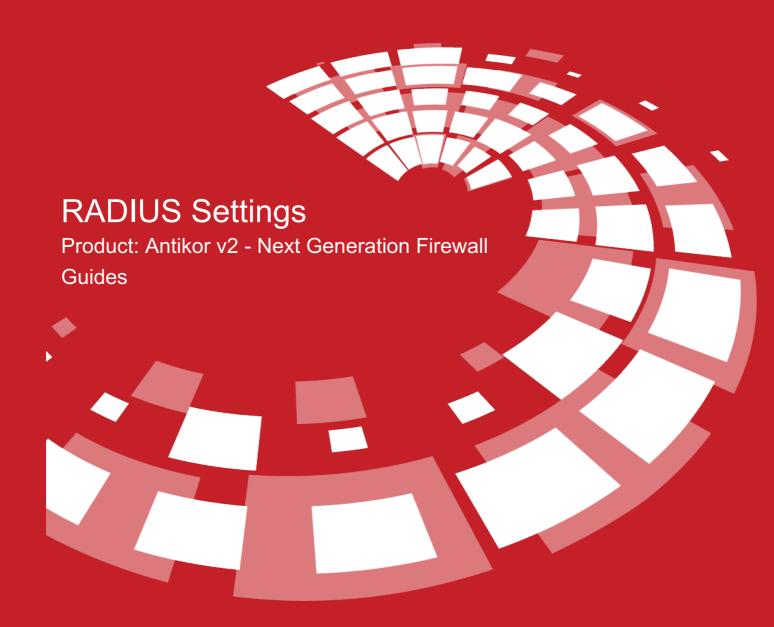
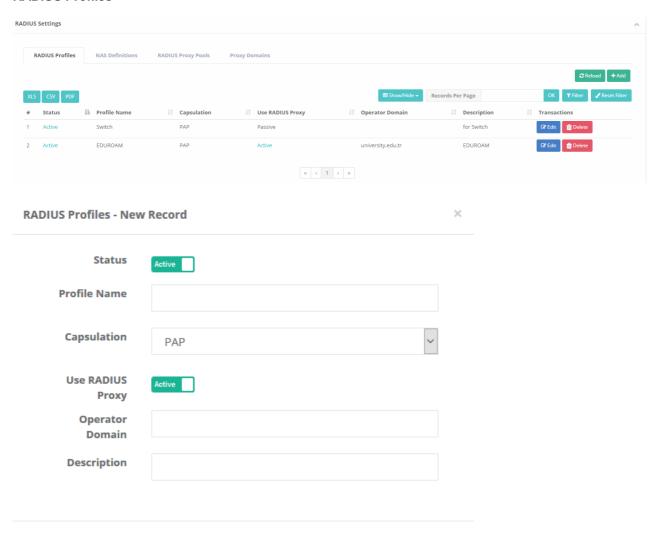Product: Antikor v2 - Next Generation Firewall
Guides

RADIUS Settings

RADIUS (Remote Authentication Dial in User Service) is a protocol designed to allow users to access networks through AAA, which means authentication, authorization, and accounting.
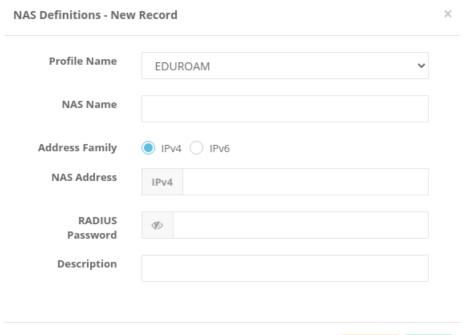
RADIUS Profiles

RADIUS Settings   ^

| RADIUS Profiles | NAS Definitions | RADIUS Proxy Pools | Proxy Domains |

[Reload] [+Add]

[XLS] [CSV] [PDF]   [Show/Hide ▾] [Records Per Page   ] [OK] [▼Filter] [Reset Filter]

#	Status	Profile Name	Capsulation	Use RADIUS Proxy	Operator Domain	Description	Transactions
1	Active	Switch	PAP	Passive		for Switch	[Edit] [Delete]
2	Active	EDUROAM	PAP	Active	university.edu.tr	EDUROAM	[Edit] [Delete]

« ‹ 1 › »

RADIUS Profiles - New Record   ×

Status	[Active]
Profile Name	[ ]
Capsulation	[PAP ▾]
Use RADIUS Proxy	[Active]
Operator Domain	[ ]
Description	[ ]

[⊘ Cancel] [💾 Save]

FIELD	DESCRIPTION
Status	Select status of the record. (Active or Passive)
Profile Name	Enter RADIUS profile name.
Capsulation	Choose a Capsulation. (PAP or EAP-TTLS/PAP)
Use RADIUS Proxy	Select whether the RADIUS proxy is active or passive.
Operator Domain	Enter operator domain.
Description	Enter description.

NAS Definitions

RADIUS Settings

| RADIUS Profiles | NAS Definitions | RADIUS Proxy Pools | Proxy Domains |

Reload +Add

XLS CSV PDF   Show/Hide ▾   Records Per Page [   ] OK ▼Filter ✎ Reset Filter

#	NAS Name	NAS Address	Profile Name	Description	Transactions
1	Wifi	10.0.0.0/8	EDUROAM	Wifi	✎ Edit 🗑 Delete

« ‹ 1 › »

This is the field where IP addresses of owned Access Points and Ulakbim Radius serves are entered. The password provided by Ulakbim to your agency must be entered in this field.
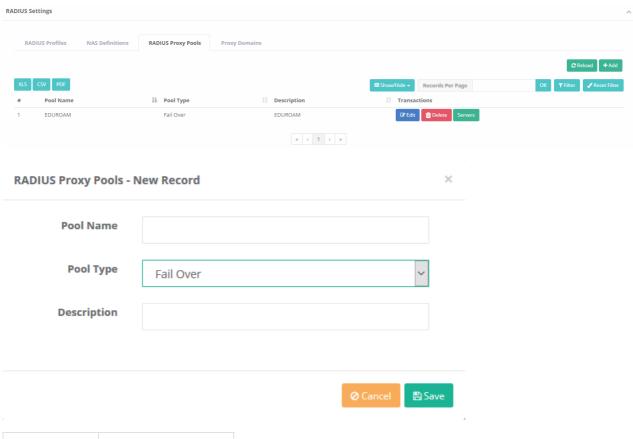
NAS Definitions - New Record   ✕

Profile Name	EDUROAM ⌄
NAS Name	[ ]
Address Family	⦿ IPv4 ◯ IPv6
NAS Address	IPv4 [ ]
RADIUS Password	🚫 [ ]
Description	[ ]

⊘ Cancel   💾 Save

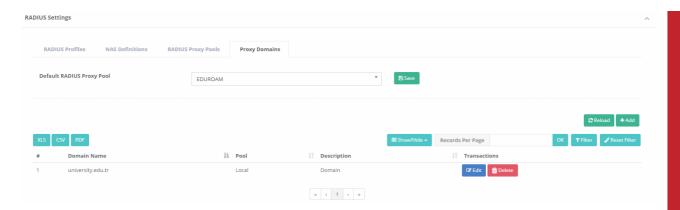| FIELD	DESCRIPTION
Profile Name	Choose a RADIUS profile.
NAS Name	Enter NAS name.
Address Family	Select an IP Address Family(IPv4 or IPv6).
NAS Address	Enter NAS address.
RADIUS Password	Enter Radius password.
Description	Enter description.

RADIUS Proxy Pools

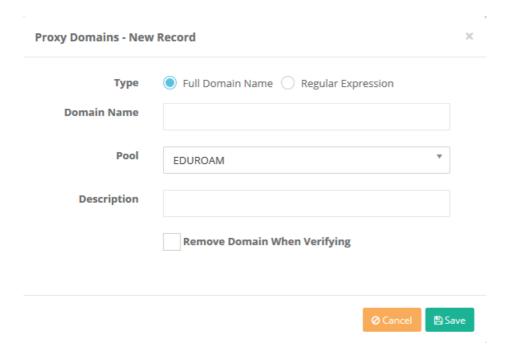Ulakbim requires setting the pool type settings to Fail Over. This is a default setting for AntiKor.

FIELD	DESCRIPTION
Pool Name	Enter name of Pool.
Pool Type	Choose type of Pool
Description	Enter description.

Proxy Domains

RADIUS Profiles   NAS Definitions   RADIUS Proxy Pools   **Proxy Domains**

Default RADIUS Proxy Pool   EDUROAM   🖫 Save

🗘 Reload   + Add

XLS   CSV   PDF   🎛 Show/Hide ▾   Records Per Page   OK   ▼ Filter   ✎ Reset Filter

#	Domain Name	Pool	Description	Transactions
1	university.edu.tr	Local	Domain	✎ Edit 🗑 Delete

« ‹ 1 › »

This is the section where owned domains are entered. Domain name to be notified to Ulakbim must be entered in this section.

Proxy Domains - New Record   ✕

Type   ⦿ Full Domain Name   ◯ Regular Expression

Domain Name

Pool   EDUROAM ▾

Description

☐ **Remove Domain When Verifying**

⊘ Cancel   🖫 Save

FIELD	DESCRIPTION
Domain Name	Enter Domain Name.
Pool	Choose Pool.
Description	Enter description.