ArchtopFiber/Gtel Diagram
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Use the LucidChart Link for a Clearer View: LucidChart

ArchtopFiber Gtel Server

Server 1

Server 2

Radacct
- radacctid
- acctsessionid
- acctuniqueid
- username
- realm
- nasportid
- nasporttype
- acctstarttime
- acctupdatetime
- acctstoptime
- acctinterval
- acctsessiontime
- acctauthentic
- connectinfo_start
- connectinfo_stop
- acctinputoctets
- acctoutputoctets
- calledstationid
- callingstationid
- acctterminatecause
- servicetype
- framedprotocol
- framedipaddress
- framedipv6address
- framedipv6prefix
- framedinterfaceid
- delegatedipv6prefix
- class

Log of Everything that happens in the System

Requests Graph

Unreachable Devices

Total Devices

Reachable Devices

Main Page Display

PROC_InsUpRadiusUser
Adds/Updates User if the Username doesn't exist

PROC_DeleteRadiusUser Deletes Users bases off MAC Address

The proceedures do not update Logs Page, The API makes the Update

Static IPs

RadCheck
RadCheck	Acount Information	RadCheck Sample Data
UserName		12-34-56-09-05-B4
Attribute (Background Gen)	Users and Passwords	Cleartext-Password
Op		:=
Value (Background Gen)		12-34-56-09-05-B4

RadReply
RadReply	Device Information (Devices Page)	RadReply Sample Data	RadReply Sample Data?	RadReply Sample Data
Username		12-34-56-09-05-B4	12-34-56-09-05-B4	12-34-56-09-05-B4
Attribute	If there is a MAC(Username) Then the IP is Static	Framed-IP-Address	Framed-IPv6-Prefix	Framed-IPv6-Address
Op		=	=	=
Value		12.1.5.182	3103:5b5::/64	f832:597b:e3b1:b42f:62af:254d:df0b:b136

Logs
Logs	Time** Will automatically be assigned	Logs Sample Data	Logs Sample Data	Logs Sample Data
LogID		16	53	16
Username	Reason*** will have 3 values (Add, Delete, Edit)	72-CC-CC-1B-9A-3D	72-CC-CC-1B-9A-3D	72-CC-CC-1B-9A-3D
Reason ***		Delete	Edit	Add
Time **		2023-12-01 07:26:50	2023-04-04 05:01:30	2023-03-020 14:45:00