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- /etc/eltex-radius-db/manager-login
- /etc/eltex-radius-db/three_years_radacct
 - rsync
 - FTP
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SoftWLC 1.18 shell-, cron, eltex-radius-db.

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/etc/eltex-radius-db/three_years_radacct

/etc/eltex-radius-db/three_years_radacct

```
#Directory to store the accounting archives.  
ARCHIVE_DIR="/var/ems-backup/radius/csv/"  
#Storage time in the database is calculated in weeks. At the end of the storage period, the data will be  
deleted from the database.  
PART_WEEK=26  
#Archives storage time, in the $ARCHIVE_DIR directory, is calculated in weeks. At the end of the storage  
period, the archives will be deleted from the directory.  
ARCHIVE_WEEK=156  
#Administrator's e-mail, to which will be sent the notifications of the errors, occurred while script execution.  
NOTIFICATION_ADDR=  
-----Uploading via rsync  
protocol-----  
#Activation of the mechanism for uploading data to remote storage via rsync protocol.  
RSYNC_REMOTE=N  
#The remote storage address for rsync upload.  
RSYNC_REMOTE_HOST=192.168.0.1  
#The port for the rsync connection.  
RSYNC_REMOTE_PORT=22  
#The user name for the rsync connection.  
RSYNC_REMOTE_USER=admin  
#The user password for the rsync connection.  
RSYNC_REMOTE_PASSWORD=password  
#The path to save archives to a remote location.  
RSYNC_REMOTE_PATH="/var/ems-backup/radius/csv/"  
-----Uploading via ftp  
protocol-----  
#Activation of the mechanism for uploading data to remote storage via ftp protocol.  
FTP_REMOTE=N  
#The remote storage address for uploading via ftp.  
FTP_REMOTE_HOST=192.168.0.1  
#The port for uploading via ftp.  
FTP_REMOTE_PORT=21  
#The user name for uploading via ftp.  
FTP_REMOTE_USER=admin  
#The user password for uploading via ftp.  
FTP_REMOTE_PASSWORD=password  
#The path to save archives to a remote location.  
FTP_REMOTE_PATH="/var/ems-backup/radius/csv/"
```

ARCHIVE_DIR	"/var/ems-backup/radius/csv/ "	.
PART_WEEK	26	, . , .
ARCHIVE_WEEK	156	, \$ARCHIVE_DIR, . , .
NOTIFICATION_ADDR		E-mail , . ⚠ mailutils ssmtp. . ⓘ mailutils 1:2.99.99-1ubuntu2 . . . : "example@mail.org example2@mail.org".

, . . . rsync ftp.

rsync



rsync sshpass.

RSYNC_REMOTE	N	rsync.
RSYNC_REMOTE_HOST	192.168.0.1	rsync.
RSYNC_REMOTE_PORT	22	rsync.
RSYNC_REMOTE_USER	admin	rsync.
RSYNC_REMOTE_PASSWORD	password	rsync.
RSYNC_REMOTE_PATH	"/var/ems-backup/radius/csv/"	.

FTP



lftp,

FTP_REMOTE	N	ftp.
FTP_REMOTE_HOST	192.168.0.1	ftp.
FTP_REMOTE_PORT	21	ftp.
FTP_REMOTE_USER	admin	ftp.
FTP_REMOTE_PASSWORD	password	ftp.
FTP_REMOTE_PATH	"/var/ems-backup/radius/csv/"	.

/var/log/eltex-radius-db/.

/etc/logrotate.d/radacct.

```
/var/log/eltex-radius-db/store_radacct.log {
    weekly
    rotate 24
    dateext
    dateformat -%Y-%m-%d
    dateyesterday
    extension .log
    missingok
    notifempty
    nocreate
}

/var/log/eltex-radius-db/create_partitions.log {
    size 10k
    weekly
    rotate 50
    missingok
    notifempty
    nocreate
}
```

mailutils ssSMTP (Ubuntu). :

```
:  
apt-get install mailutils ssSMTP
```

/etc/ssSMTP/ssSMTP.conf smtp ,:

```
mailhub=192.168.1.1
AuthUser=tester@example.loc
AuthPass=password
UseTLS=NO
UseSTARTTLS=YES
```

/etc/ssSMTP/revaliases ,:

```
root:tester@example.loc:192.168.1.1:25
```

```
:  
echo "      " | ssSMTP -v -s test-destination@example.loc
```

```
(starttime <= end and starttime >= start) or (stoptime <= end and stoptime >= start)
```

```
start - ;  
end - ;  
starttime - radacct-start, .;  
stoptime - radacct-stop, .  
,     ( stoptime).      , .
```