

v1.20_



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/etc/eltex-radius-db/three_years_radacct

```
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#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 , . <div> mailutils ssmtp. .</div> <div> mailutils 1:2.99.99-1ubuntu2 . , .: "example@mail.org example2@mail.org".</div> |

, . 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.

/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 ssmtp (Ubuntu). :

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```
apt-get install mailutils ssmtp
```

/etc/ssmtp/ssmtp.conf ssmtp, :

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

/etc/ssmtp/revaliases ,:

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

.

:

```
echo " " | ssmtp -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). , .