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2 Backups

Move to the DB and FS settings section, open the Administrator menu item, section «**Backup settings**».

The screenshot shows the VAS Experts application interface. On the left, there is a sidebar with various menu items like SSG control, PCRF control, QoE analytics, VAS cloud services, and Administrator. Under the Administrator section, there are sub-items for Equipment, Users, Roles, and GUI configuration. The 'GUI configuration' item is highlighted with a green box and has a red arrow pointing to it. Inside the 'GUI configuration' section, there are further sub-items: SSO authorization settings, Maps settings, VasCloud settings, and Cluster settings. The 'Cluster settings' item is also highlighted with a green box and has a red arrow pointing to its 'Backup settings' sub-item. The main content area is titled 'Administrator > GUI configuration' and contains several configuration options related to backup settings, such as 'Enable DB backup (BACKUP_DB_ENABLED)', 'Backup DB time interval, hours (BACKUP_DB_INTERVAL_HOURS)', 'Backup DB save path (BACKUP_DB_PATH)', 'Delete old DB backups interval, hours (BACKUP_DB_DELETE_OLD_INTERVAL)', 'Enable FS backup (BACKUP_FS_ENABLED)', 'Backup FS time interval, hours (BACKUP_FS_INTERVAL_HOURS)', 'Backup FS save path (BACKUP_FS_PATH)', 'Delete old FS backups interval, hours (BACKUP_FS_DELETE_OLD_INTERVAL)', and 'Remote server host for storing backups (BACKUP_SCP_HOST)'. There are also fields for 'Backup storage username (BACKUP_SCP_USER)' and 'Backup storage password (BACKUP_SCP_PASSWORD)'.

Configuration

Enable DB backup

To enable DB backup, select "**Enabled**".

Backup settings

Enable DB backup (BACKUP_DB_ENABLED)

Disabled
Enabled ←

/var/dpiui2_backup/db

Delete old DB backups interval, hours (BACKUP_DB_DELETE_OLD_INTERVAL)
0

Enable FS backup (BACKUP_FS_ENABLED)

Backup FS time interval, hours (BACKUP_FS_INTERVAL_HOURS)
24

Backup FS save path (BACKUP_FS_PATH)
/var/dpiui2_backup/fs

Delete old FS backups interval, hours (BACKUP_FS_DELETE_OLD_INTERVAL)
0

Specify the following settings

- **Backup DB time interval, hours.** (Default value - 24)
- **Backup DB save path.** (Default path: /var/dpiui2_backup/db)
- **Delete old DB backups interval, hours.** (Default value - 0)



When set to "0", old backups will not be deleted.

Enable FS backup



FS backup include .env files and folder contents **/var/dpiui2/backend/storage**

To enable FS backup, select "**Enabled**".

Backup settings

Enable FS backup (BACKUP_FS_ENABLED)

Disabled
Enabled ←

/var/dpiui2_backup/fs

Delete old FS backups interval, hours (BACKUP_FS_DELETE_OLD_INTERVAL)
0

Remote server host for storing backups (BACKUP_SCP_HOST)

Remote server port for storing backups (BACKUP_SCP_PORT)
22

Specify the following settings

- **Backup FS time interval, hours.** (Default value - 24)

- **Backup FS save path.** (Default path: /var/dpiui2_backup/fs)
- **Delete old FS backups interval, hours.** (Default value - 0)



When set to "0", old backups will not be deleted.

Remote server for storing backups settings

- **Remote server host for storing backups.**
- **Remote server port for storing backups.**
- **Backup storage username.**
- **Backup storage password.**



SCP will use key authentication if no password is specified.

- **Backup DB remote path.** (Default path: /var/dpiui2_backup/db)



The folder must exist. The user must have access rights to this folder.

- **Backup FS remote path.** (Default path: /var/dpiui2_backup/fs)



The folder must exist. The user must have access rights to this folder.

Saving changes

To save the edited parameters, click the "**Save**" button.

VAS Experts

Administrator > GUI configuration

Save 

Settings

Common

Jobs intervals and periods

QoE Stor: DB (Clickhouse) connection

QoE Stor: DB lifetime settings

QoE Stor: Discs settings

SMTP settings

System

DB (MySQL) connection

Push notifications settings

SSO authorization settings

Maps settings

VasCloud settings

Cluster settings

Backup settings

Enable DB backup (BACKUP_DB_ENABLED)

Backup DB time interval, hours (BACKUP_DB_INTERVAL_HOURS)
24

Backup DB save path (BACKUP_DB_PATH)
`/var/dpiu2_backup/db`

Delete old DB backups interval, hours (BACKUP_DB_DELETE_OLD_INTERVAL)
0

Enable FS backup (BACKUP_FS_ENABLED)

Backup FS time interval, hours (BACKUP_FS_INTERVAL_HOURS)
24

Backup FS save path (BACKUP_FS_PATH)
`/var/dpiu2_backup/fs`

Delete old FS backups interval, hours (BACKUP_FS_DELETE_OLD_INTERVAL)
0

Remote server host for storing backups (BACKUP_SCP_HOST)
22

Remote server port for storing backups (BACKUP_SCP_PORT)
22

Backup storage username (BACKUP_SCP_USER)

Backup storage password (BACKUP_SCP_PASSWORD)

The form

Editor

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