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2 Backups

Starting with version 2.25.9, the function of backup DB and FS has appeared. By enabling the function, you can configure the frequency of copying, storage duration, as well as export via SCP to a remote storage.

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 under 'Administrator'. The 'GUI configuration' item is highlighted with a green box and has a green arrow pointing to it from the left. Below it, the 'Cluster settings' item is also highlighted with a green box and has a green arrow pointing to it from the right. The main content area is titled 'Administrator > GUI configuration' and contains a 'Backup settings' section. This section includes fields for enabling DB and FS backups, setting backup intervals, specifying backup paths, and configuring SCP settings for remote storage.

Setting	Description
Enable DB backup (BACKUP_DB_ENABLED)	Checkmark indicating DB backup is enabled.
Backup DB time interval, hours (BACKUP_DB_INTERVAL_HOURS)	Value: 24
Backup DB save path (BACKUP_DB_PATH)	/var/lib/vas/backup/db
Delete old DB backups interval, hours (BACKUP_DB_DELETE_OLD_INTERVAL)	0
Enable FS backup (BACKUP_FS_ENABLED)	Checkmark indicating FS backup is enabled.
Backup FS time interval, hours (BACKUP_FS_INTERVAL_HOURS)	24
Backup FS save path (BACKUP_FS_PATH)	/var/lib/vas/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
Backup storage username (BACKUP_SCP_USER)	
Backup storage password (BACKUP_SCP_PASSWORD)	

Configuration

Enable DB backup

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

The screenshot shows the 'Backup settings' section of a configuration interface. On the left, a sidebar lists various settings categories. In the main area, under 'Enable DB backup (BACKUP_DB_ENABLED)', the 'Enabled' option is selected, indicated by a green arrow pointing to it. Other options like 'Disabled' and a dropdown menu are also visible.

Specify the following settings

- **BACKUP_DB_ENABLED** - enable DB backup. (Default value is Disabled)
- **BACKUP_DB_INTERVAL_HOURS** - backup DB time interval, hours. (Default value is 24)
- **BACKUP_DB_PATH** - backup DB save path. (Default path is /var/dpiui2_backup/db)
- **BACKUP_DB_DELETE_OLD_INTERVAL** - delete old DB backups interval, hours. (Default value is 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**".

The screenshot shows the 'Backup settings' section of a configuration interface. On the left, a sidebar lists various settings categories. In the main area, under 'Enable FS backup (BACKUP_FS_ENABLED)', the 'Enabled' option is selected, indicated by a green arrow pointing to it. Other options like 'Disabled' and a dropdown menu are also visible.

Specify the following settings

- **BACKUP_FS_ENABLED** - enable FS backup. (Default value is Disabled)
- **BACKUP_FS_INTERVAL_HOURS** - backup FS time interval, hours. (Default value is 24)
- **BACKUP_FS_PATH** - backup FS save path. (Default path is /var/dpiui2_backup/fs)
- **BACKUP_FS_DELETE_OLD_INTERVAL** - delete old FS backups interval, hours. (Default value is 0)



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

Remote server for storing backups settings

- **BACKUP_SCP_HOST** - remote server host for storing backups.
- **BACKUP_SCP_PORT** - remote server port for storing backups.
- **BACKUP_SCP_USER** - backup storage username.
- **BACKUP_SCP_PASSWORD** - backup storage password.



SCP will use key authentication if no password is specified.

- **BACKUP_SCP_DB_PATH** - backup DB remote path. (Default path is /var/dpiui2_backup/db)



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

- **BACKUP_SCP_FS_PATH** - backup FS remote path. (Default path is /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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