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# 2 Backups

To go 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'. A green arrow points from the 'Administrator' heading down to the 'GUI configuration' item, which is highlighted with a green box. Another green arrow points from the 'GUI configuration' box down to the 'Cluster settings' item, which is also highlighted with a green box. The main content area is titled 'Administrator > GUI configuration' and contains several sections: 'Settings' (with 'Common', 'Jobs intervals and periods', 'QoE Stor: DB (Clickhouse) connection', 'QoE Stor: DB lifetime settings', 'QoE Stor: Discs settings', and 'SMTP settings'), 'System' (with 'DB (MySQL) connection', 'Push notifications settings', 'SSO authorization settings', 'Maps settings', 'VasCloud settings', and 'Cluster settings'), and 'Backup settings' (which is the current section being viewed). The 'Backup settings' section includes fields for enabling DB backup, setting DB backup time interval, specifying DB backup save path, deleting old DB backups, enabling FS backup, setting FS backup time interval, specifying FS backup save path, deleting old FS backups, and providing remote server details for storing backups.

# Configuration

## Enable DB backup

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

The screenshot shows the 'Backup settings' page. On the left sidebar, 'Backup settings' is selected. In the main area, under 'Enable DB backup (BACKUP\_DB\_ENABLED)', the 'Enabled' option is selected (indicated by a green arrow). Other options like 'Disabled' and a note about old backups are also shown.

### 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**".

The screenshot shows the 'Backup settings' page. On the left sidebar, 'Backup settings' is selected. In the main area, under 'Enable FS backup (BACKUP\_FS\_ENABLED)', the 'Enabled' option is selected (indicated by a green arrow). Other options like 'Disabled' and configuration for remote storage are also shown.

### 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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