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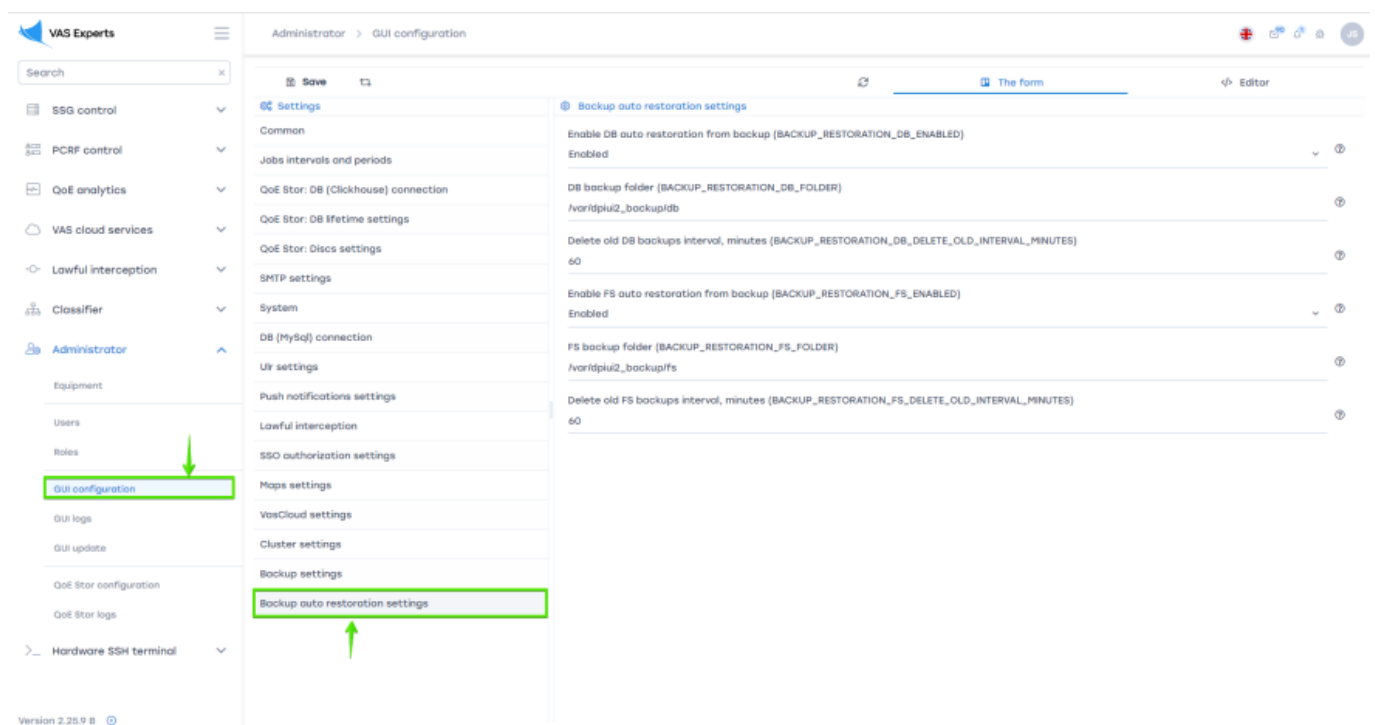
Backup auto restoration

Starting from version 2.25.13 there is a function to automatically restore FS and DB from backups [backups](#).



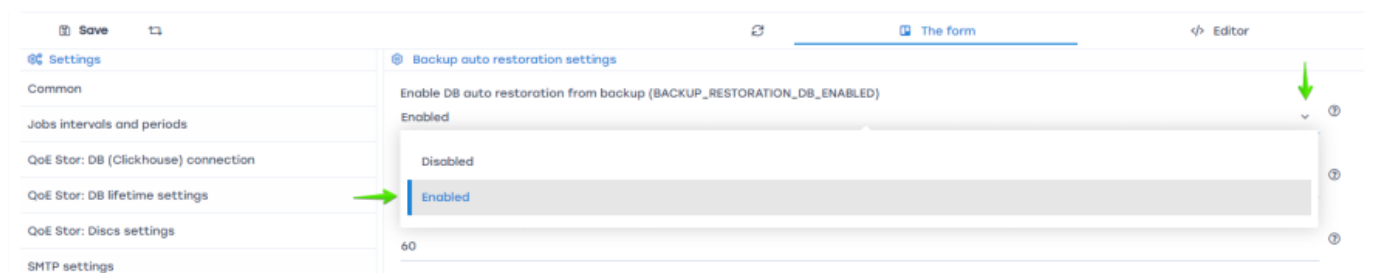
When automatic restore from backups is enabled, the dpiui2 server will work in replication mode (all kernel processes will be disabled).

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



Enable auto restoration DB from backups

To enable auto restoration DB from backups, select "**Enabled**"



Specify the following settings

- **BACKUP_RESTORE_DB_ENABLED** - enable auto restoration DB from backups. (Default

values is Disabled)

- **BACKUP_RESTORATION_DB_FOLDER** - folder path with DB backups.
- **BACKUP_RESTORATION_DB_DELETE_OLD_INTERVAL_MINUTES** - delete old DB backups interval, minutes. (Default value is 0)



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

Enable auto restoration FS from backups

To enable auto restoration FS from backups, select "**Enabled**"

The screenshot shows a settings panel on the left with a sidebar containing 'System', 'DB (MySQL) connection', 'UIr settings', 'Push notifications settings', and 'Lawful interception'. The main area displays the 'Enable FS auto restoration from backup (BACKUP_RESTORATION_FS_ENABLED)' setting. A green arrow points to the 'Enabled' option in the dropdown menu, which is currently selected. Another green arrow points to the top right corner of the settings panel.



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

Specify the following settings:

- **BACKUP_RESTORATION_FS_ENABLED** - enable auto restoration FS from backups. (Default values is Disabled)
- **BACKUP_RESTORATION_FS_FOLDER** - folder path with FS backups.
- **BACKUP_RESTORATION_FS_DELETE_OLD_INTERVAL_MINUTES** - delete old FS backups interval, minutes. (Default value is 0)



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

Saving changes

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

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QoS Stor: DB (Clickhouse) connection

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DB (MySQL) connection

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Cluster settings

Backup settings

Backup auto restoration settings

Backup auto restoration settings

Enable DB auto restoration from backup (BACKUP_RESTORE_DB_ENABLED)

Enabled

DB backup folder (BACKUP_RESTORE_DB_FOLDER)

/var/dpiu2_backup/db

Delete old DB backups interval, minutes (BACKUP_RESTORE_DB_DELETE_OLD_INTERVAL_MINUTES)

60

Enable FS auto restoration from backup (BACKUP_RESTORE_FS_ENABLED)

Enabled

FS backup folder (BACKUP_RESTORE_FS_FOLDER)

/var/dpiu2_backup/fs

Delete old FS backups interval, minutes (BACKUP_RESTORE_FS_DELETE_OLD_INTERVAL_MINUTES)

60

The form

Editor

Version 2.25.9 B



When automatic restore from backups is enabled, the dpiu2 server will work in replication mode (all kernel processes will be disabled).