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7 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**».

The screenshot shows the VAS Experts application interface. On the left, there is a navigation tree under the 'Administrator' menu. A green box highlights the 'GUI configuration' item, and a green arrow points down to the 'Backup auto restoration settings' section in the main content area. The main content area has tabs for 'Save', 'The form', and 'Editor'. The 'The form' tab is selected. The 'Backup auto restoration settings' section contains fields for enabling DB and FS auto restoration from backup, specifying backup folders, and defining intervals and periods. The 'DB (MySQL) connection' and 'QoE Stor' sections are also visible.

Enable auto restoration DB from backups

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

This screenshot shows the 'Backup auto restoration settings' form. A green arrow points to the 'Enabled' radio button in the 'DB auto restoration from backup' section. The 'Enabled' option is selected, while 'Disabled' is unselected. Other settings like 'FS auto restoration from backup' and 'Backup folder' are also visible.

Specify the following settings

- **BACKUP_RESTORATION_DB_ENABLED** - enable auto restoration DB from backups. (Default values is Disabled)
- **BACKUP_RESTORATION_DB_FOLDER** - folder path with DB backups.

Enable auto restoration FS from backups

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

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Включить авто восстановление БД из резервных копий (BACKUP_RESTORATION_DB_ENABLED)

Папка с резервными копиями БД (BACKUP_RESTORATION_DB_FOLDER)

Включить авто восстановление файлов из резервных копий (BACKUP_RESTORATION_FS_ENABLED)

Отключено

Включено

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

Укажите следующие настройки

- **BACKUP_RESTORATION_FS_ENABLED** - enable auto restoration FS from backups. (Default values is Disabled)
- **BACKUP_RESTORATION_FS_FOLDER** - folder path with FS backups.

Saving changes

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

VAS Experts

Администратор > Конфигурация GUI

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Папка с резервными копиями БД (BACKUP_DB_FOLDER)
/var/dpiui2_backups/db

Включено

Папка с резервными копиями файлов (BACKUP_FS_FOLDER)
/var/dpiui2_backups/fs

Version 2.23.3 B



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