

Upgrade to new version of database - Quick Start

Follow steps one by one:

- 1) If the *SOAP Server* is running (the service for online acquisition of measured data from sensors), stop it:
 - a. Run program *Database Administration Utility* and connect to the database
 - b. Switch to the tab *SOAP Server* and click on the button *Stop*

In case when the program *Database Administration Utility* is already uninstalled, then it is possible to stop *SOAP Server* in the list of Windows services. Right-click on the *Computer* icon and choose *Manage*. Click on *Services* in the tree of tools and find the item *Datalogger Database SOAP Server* in the list of services. Right-click on it and choose *Stop*.

- 2) Stop all programs on all computers which are connecting to the database. It can be these programs:
 - a. *Database Administration Utility*
 - b. *Database Viewer*
 - c. *DBL Logger Program*
 - d. *DBM MS Program*

- 3) Uninstall program *Database Administration Utility*:
 - a. *Start* → *Control Panel* → *Program and features (Uninstall or change the program)*
 - b. Uninstall the item *Database Administration Utility*

- 4) Install new version of program *Database Administration Utility*

- 5) Run *Database Administration Utility* and connect to the database. The program will detect, that the database is of older version and will offer tools for backing up and upgrading only. So follow:
 - a. **At first:** Database Back up (the button *Backup* on the tab *Backup*).
 - b. **After it:** Upgrade database to new version (button *Upgrade database to the latest version* on the tab *Upgrading*).

- 6) The database is upgraded now. Don't forget to start *SOAP Server* again if it was running before upgrading.

- 7) Other programs (*Database Viewer*, *DBL Logger Program*, *DBM MS Program*) will not be able to connect to the database from now, because the database is of newer version. Therefore uninstall all programs on all computers and install their actual versions.