



# **DB Backup**

## **USERS' GUIDE**

v2021.1



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## 1. At first

This documentation is the user's guide for the **DB backup** provided by AF Software.

This manual will help you to use the software and to understand any option included into the software

DB Backup is a tool to help any web administrator using a MySQL database , to do a quick backup of their data through this utility.

Check the "Installation Guide" to understand how to integrate this one into your website.

DB Backup supports only MySQL databases.

## 2. Some features

- Simply graphical user interface
- Access authentication
- Multiple databases support
- Simple backup
- Compressed backup
- Email sending with backup
- Complete history of backups
- Date / time of any backup
- Backups always available for downloading
- etc...

## 3. DB Backup Module

DB Backup module can help you to do backups of your MySQL database via a download on your local disk of all database structure and data through a .SQL file.

It's also possible to compress on the fly this SQL file.

The option to send the backup file or compressed file via email is also available into the product. Just needs to put the email for the recipient.

### • Connection to DB Backup

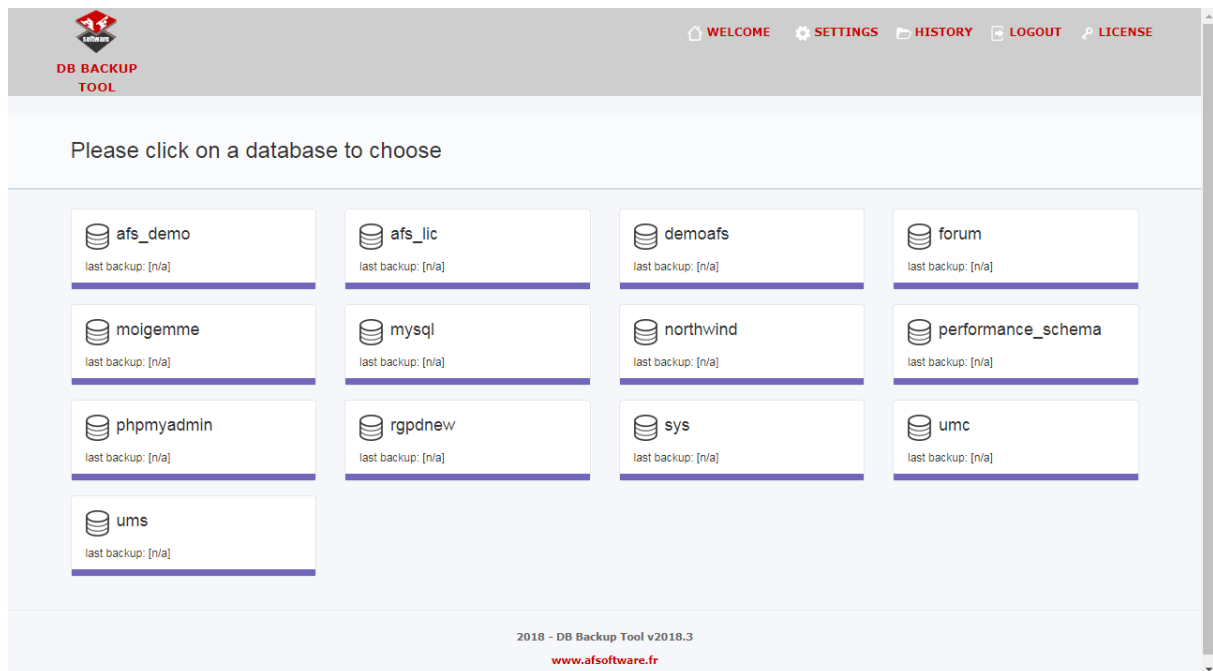
Following window is displaying to do the authentication with your credentials. Check the "Installation Guide" to know what are the default credentials or ask to your administrator which are they.

The screenshot shows the login interface for the 'DB BACKUP TOOL'. At the top left is the AF Software logo, followed by the text 'DB BACKUP TOOL' in red. Below this is a grey header bar. The main content area has a light blue background and contains the text 'To create quickly a database backup'. A white login box is centered, containing the message 'Please a login is necessary to continue'. Inside this box are two input fields: 'Username:' and 'Password:'. To the right of the 'Password:' field is a blue button labeled 'Connection'.

- **Welcome page**

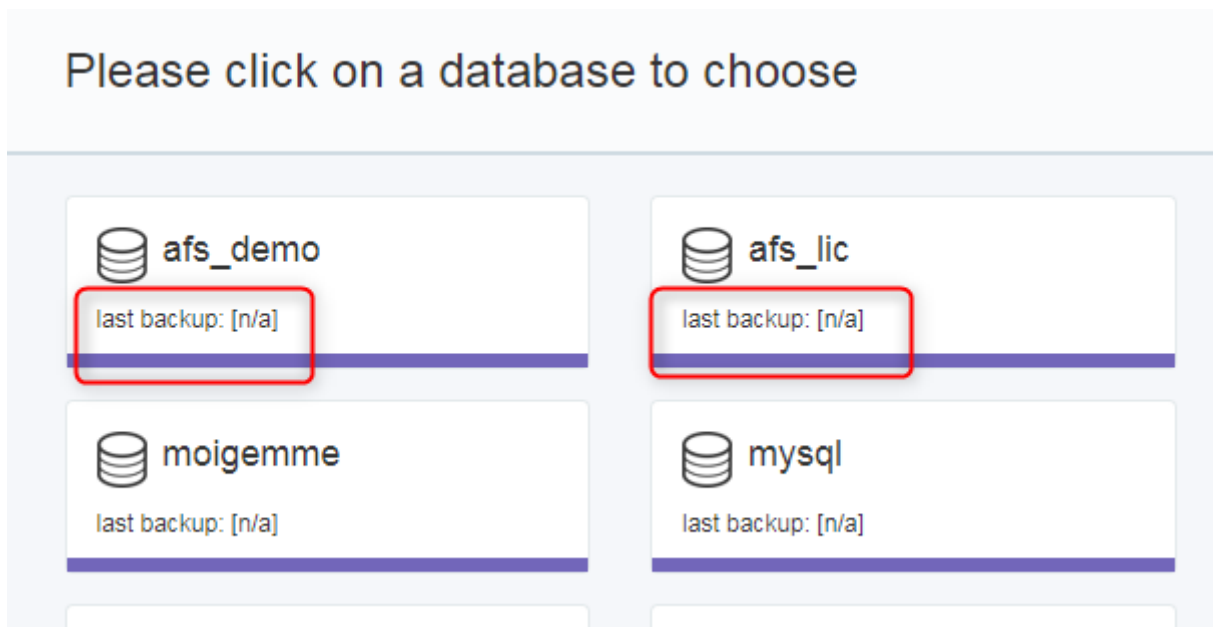
After your authentication the welcome page will be the following and display the database(s) available for backup like below:

Here the database(s) available for backup is (are) displayed.



The displaying of **available databases will depend of your credentials**. You can have some credentials for all databases and just one specific credentials for one specific database.

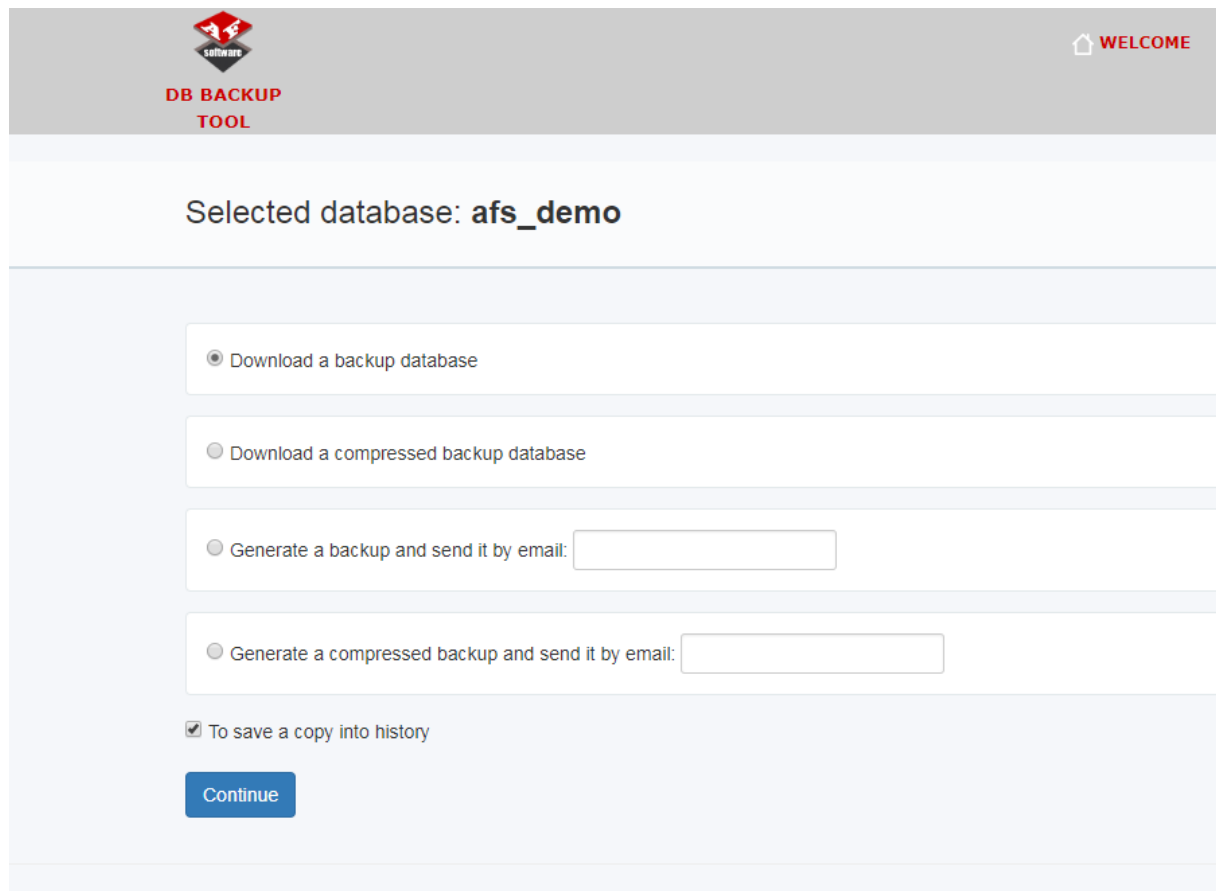
Here no information on the last backup is displayed because it's the first usage of the product.



This information will be displayed when you will have done some backups.



Choose the database to continue with the following window.

The screenshot shows the 'DB BACKUP TOOL' interface. At the top, there is a header bar with the AF Software logo on the left and a 'WELCOME' message with a home icon on the right. Below the header, the text 'Selected database: afs\_demo' is displayed. The main area contains four radio button options for backup actions: 'Download a backup database' (selected), 'Download a compressed backup database', 'Generate a backup and send it by email:' (with an adjacent text input field), and 'Generate a compressed backup and send it by email:' (with an adjacent text input field). Below these options is a checkbox labeled 'To save a copy into history' which is checked. At the bottom of the form is a blue 'Continue' button.

DB BACKUP  
TOOL

WELCOME

Selected database: **afs\_demo**

☒ Download a backup database

☐ Download a compressed backup database

☐ Generate a backup and send it by email:

☐ Generate a compressed backup and send it by email:

☒ To save a copy into history

Continue

Here you have 4 choices to backup your selected database which is displayed at the top.



- Download a backup directly to your local hard drive

The screenshot shows the 'DB BACKUP TOOL' interface. At the top, the 'AF Software' logo is displayed. Below it, the text 'DB BACKUP TOOL' is shown. The main heading is 'Selected database: afs\_demo'. There are four radio button options: 'Download a backup database' (selected and highlighted with a red box), 'Download a compressed backup database', 'Generate a backup and send it by email:', and 'Generate a compressed backup and send it by email:'. Below these options is a checkbox labeled 'To save a copy into history' which is checked. A blue 'Continue' button is located below the checkbox. A large red arrow points from the selected radio button option down to a file icon and the text 'afs\_demo (7).sql' at the bottom of the interface.



- Download a compressed backup on your local hard drive.

The screenshot shows the 'DB BACKUP TOOL' interface. At the top, there's a header with the AFS software logo and the text 'DB BACKUP TOOL'. Below this, it says 'Selected database: afs\_demo'. There are four radio button options: 'Download a backup database', 'Download a compressed backup database' (which is selected and highlighted with a red box), 'Generate a backup and send it by email:', and 'Generate a compressed backup and send it by email:'. There are also two text input fields for email addresses. A checkbox labeled 'To save a copy into history' is checked. A blue 'Continue' button is at the bottom. A red arrow points from the selected option to a file download bar at the bottom of the browser window, which shows a file named 'afs\_demo (1).zip'.

And

- Generate a backup and send it by email
- Generate a compressed backup and send it by email





The email sending works only when the DB backup is installed to the provider. You cannot check this function with a local installation of your website. The "Installation Guide" will explain to you this setting.

- **Save a copy of my action**

This option activated by default is very useful to have a copy of you backup in the history.

The option is displayed just here:

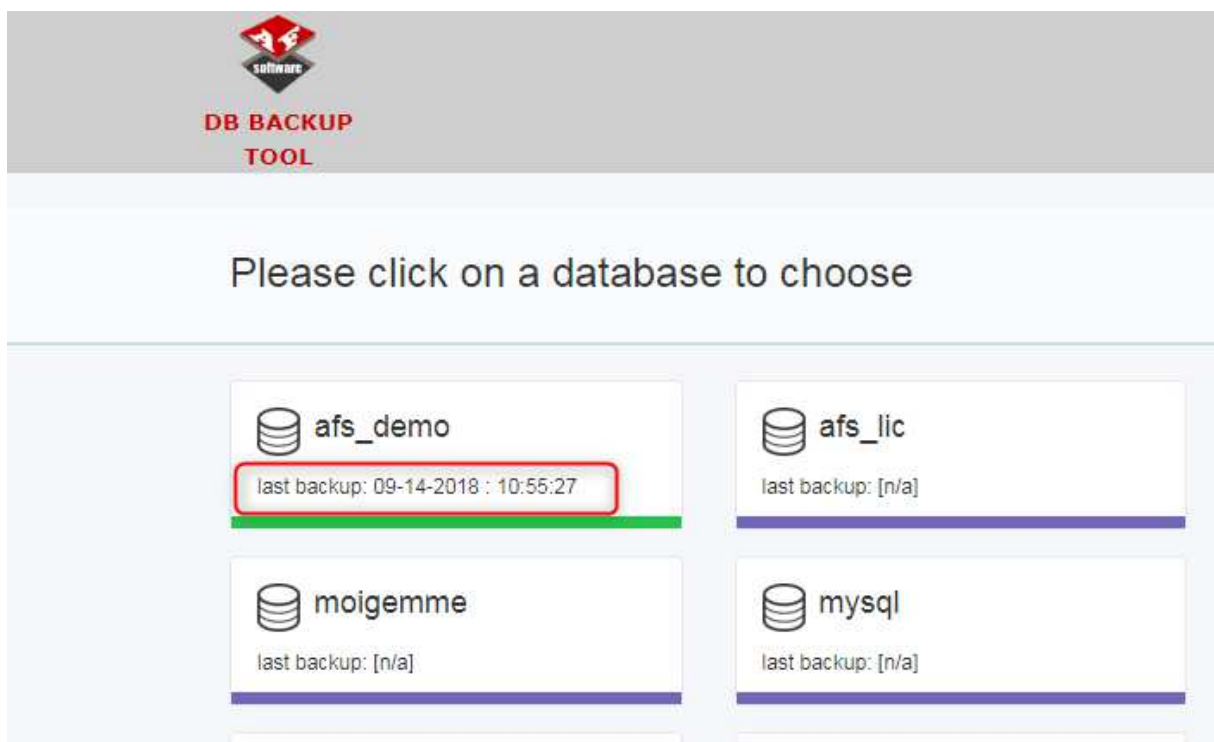
A screenshot of the 'DB BACKUP TOOL' web interface. At the top, there is a header with the AF Software logo and the text 'DB BACKUP TOOL'. Below this, a section displays 'Selected database: afs\_demo'. The main area contains four radio button options: 'Download a backup database', 'Download a compressed backup database', 'Generate a backup and send it by email:', and 'Generate a compressed backup and send it by email:'. Each of the last two options has an adjacent text input field. At the bottom of these options, there is a checkbox labeled 'To save a copy into history', which is checked and highlighted with a red rectangular border. Below this checkbox is a blue 'Continue' button.



By default an history of any action is created and it's not possible to erase it. So with this option your backup will be keep save and it could be possible to download it in case of emergency or if you lost your file on your local hard drive.

- **Displaying after backup**

After a backup and when you go back to the welcome page, the displaying will be now.



The color will display an action on the database and the date/time are now specified, to indicate to you the last action.

The color is just for here for changing the visual and has no signification.



- **Backup history**

The history menu give you the possibility to list all backup activity like below:

The screenshot shows the 'History' page of the 'DB BACKUP TOOL'. The page has a header with the logo and navigation links: WELCOME, SETTINGS, HISTORY, LOGOUT, and LICENSE. The main content area is titled 'History' and displays a list of backup activities. Each entry shows the database name, the creation date and time, and a 'Download' button. A red arrow points from the first entry to its download button.

Database	Create	Action
northwind	09-14-2018 : 11:08:11	<a href="#">Download</a>
demoafs	09-14-2018 : 11:07:59	
demoafs	09-14-2018 : 11:02:04	<a href="#">Download</a>
afs_demo	09-14-2018 : 10:55:27	<a href="#">Download</a>
afs_demo	09-14-2018 : 10:53:47	<a href="#">Download</a>

Database name, date and time of the backup is displayed. If the option "Save a copy into history" was activated during the backup, so the download button is available to download again your backup file.



- **Settings**

This settings page is available to change the name and the password for the authorized user to use the DB Backup tool.

A screenshot of the 'DB BACKUP TOOL' settings page. The page has a grey header with the AF Software logo on the left and navigation links 'WELCOME', 'SETTINGS', and 'HISTO' on the right. Below the header, the title 'Settings' is displayed. The main content area contains a form titled 'Modify username and password for the administrator'. The form has four input fields: 'Username:' with the value 'administrator', 'Old password:', 'New password:', and 'Confirm password:'. A blue 'To save' button is located at the bottom right of the form.

DB BACKUP TOOL

## Settings

Modify username and password for the administrator

Username:

Old password:

New password:

Confirm password:

The name modification is **only possible** by changing the password in same time.

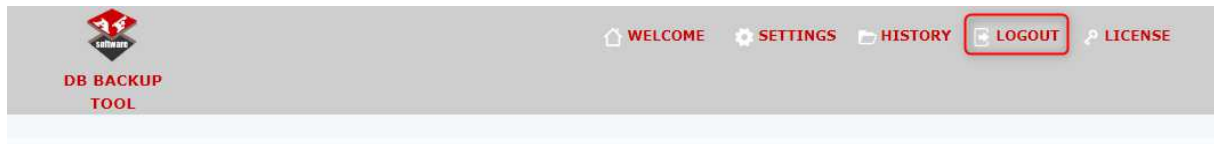
Without password changing, the user name changing will have no action.

Obviously the password changin can be done with no obligation to change the user name.

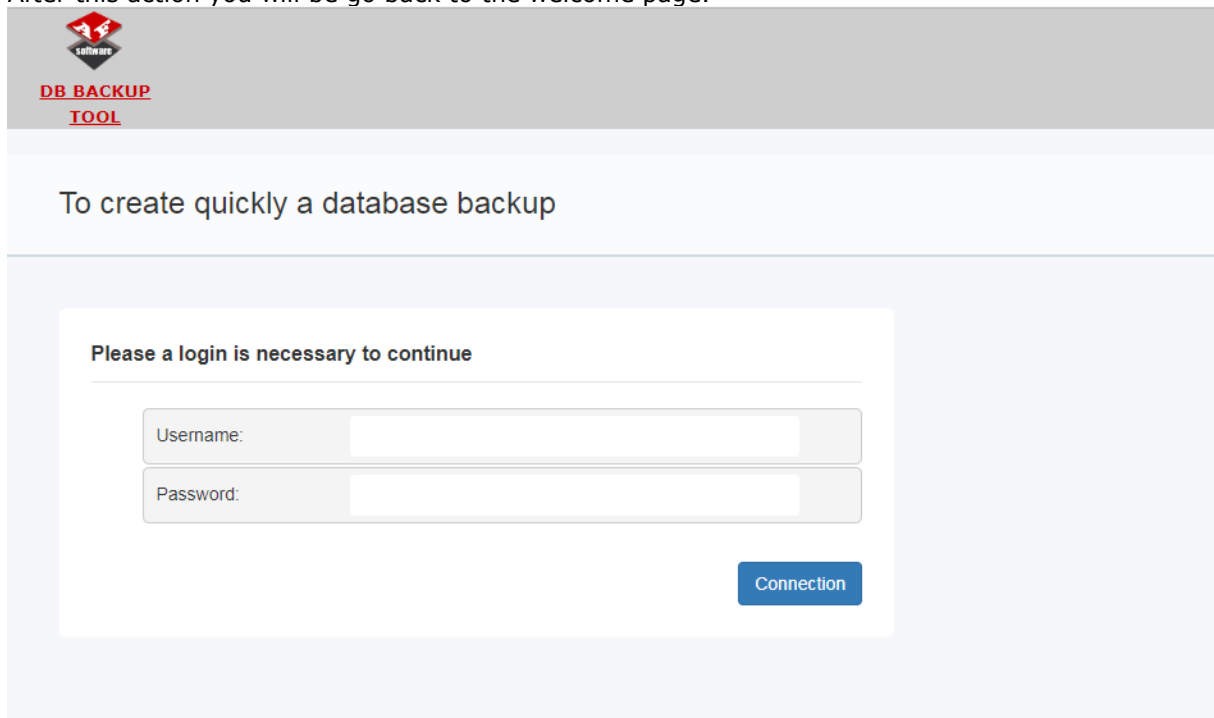


- **Logout**

The logout option in the menu is used to close your connection with the DB Backup tool.

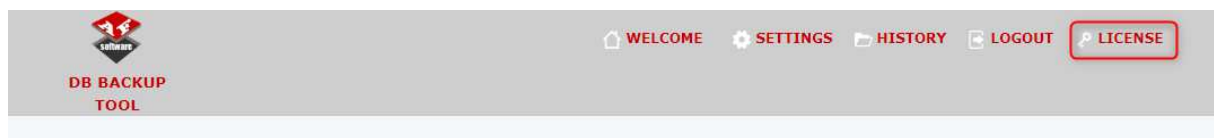


After this action you will be go back to the welcome page.



- **License**

The license option in the menu is used to go to the license controller to check, install, uninstall the license key.



And the license controller is displayed.



## 4. Licence Controller Module

The License Controller module is used to check, install or uninstall your license key.

At first starting of your application, license controller will be displayed. Like your license key is not already installed and activated so your application cannot start now.

With this module you can do directly:

- Activate your license
- Check your license
- Check if free updates is always activated
- Check if technical support is always activated
- Uninstall your license
- Access to your application

If the license key is not already installed and when you start at first your application you will see:

### AFS License Controller

V2020.1 / Start Page

Start Page

Install License

Verify License

Verify Updates

Verify Support

Uninstall License

Click one of links to get started.

Start Page

**Install License** » Installs license for licensed users, aborts installation for non-licensed users.

**Verify License** » Verifies license status.

**Verify Updates** » Verifies if user is eligible for updates (when updates expiration date is set in license).

**Verify Support** » Verifies if user is eligible for support (when support expiration date is set in license).

**Uninstall License** » Uninstalls license, so user can re-install the application on different domain. Your application stops working immediately.

AF Software © 2020

You need to follow next steps depending of your wish.



- **Activate your license**

Click on "**Install License**" to activate your license.

#### AFS License Controller

Here you need to put the email address used to generate your license for a personal license.  
For anonymous license based on a license code only and no email, you need to put the license code given to you.

Just **one of them** is used to install the license.

Click on Install

In case of success the message will be the following:



## AFS License Controller

V2020.1

Start Page

Install License

Verify License

Verify Updates

Verify Support

Uninstall License

/ Install License

AFS License Controller is installed and ready to use!

Install License

Installing License... Completed!

AF Software © 2020





- **Check your license**

Click on "**Vérify license**" to check your license.

In case of success the following message will be displayed :

#### AFS License Controller

The screenshot shows the AFS License Controller application window. On the left is a dark sidebar with a menu containing: 'V2020.1', 'Start Page', 'Install License', 'Verify License' (highlighted), 'Verify Updates', 'Verify Support', and 'Uninstall License'. The main content area has a title bar that says '/ Verify License'. Below the title bar is a green success message: 'AFS License Controller license verification succeeded! You can continue using AFS License Controller!'. Underneath this is a section titled 'Verify License' with a status 'Verifying License... Completed!' and a green progress bar. A large light gray box in the center contains the text 'Hello, Licensed User!'. At the bottom of the window, a footer bar displays 'AF Software © 2020'.



- **Updates checking**

Click on "**Verify Updates**" to check if the free updates are always included into your license.

In case of success the following message will be displayed :

**AFS License Controller**

V2020.1 / Verify Updates

Your AFS License Controller license is eligible for updates!

Verify Updates

Checking Updates Status... Completed!

AF Software © 2020

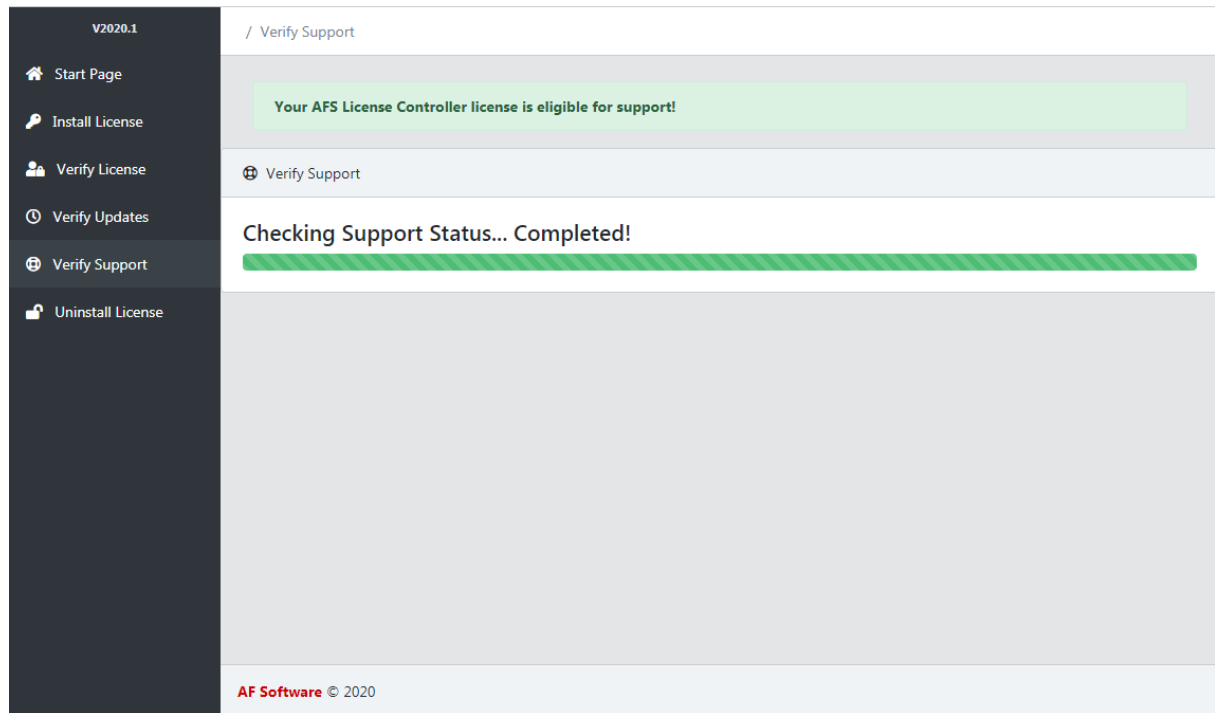


- **Support Checking**

Click on "**Verify Support**" to check if the technical support is always included into your license.

In case of success the following message will be displayed :

**AFS License Controller**



- **Uninstall the license**

Click on "**Uninstall License**" to uninstall your license. Take care, after this action your application will not run anymore !

In case of success the following message will be displayed :



## AFS License Controller

V2020.1

Start Page

Install License

Verify License

Verify Updates

Verify Support

Uninstall License

/ Uninstall License

Your AFS License Controller license was uninstalled! AFS License Controller will now stop working!

Uninstall License

Uninstalling License... Completed!

AF Software © 2020

If you cannot have an access to the license module for any reason, to uninstall the license you can have a direct access with the following URL:

**[https://www.your\\_website.com/your\\_directory/uninstall.php](https://www.your_website.com/your_directory/uninstall.php)**

- **Access to your application**

Click on "**Start Page**" to run your application. This option works only if your license is correctly installed. Otherwise you will go back to home page of the license controller.



## AFS License Controller

V2020.1

Start Page

Install License

Verify License

Verify Updates

Verify Support

Uninstall License

/ Start Page

Click one of links to get started.

Start Page

**Install License** » Installs license for licensed users, aborts installation for non-licensed users.

**Verify License** » Verifies license status.

**Verify Updates** » Verifies if user is eligible for updates (when updates expiration date is set in license).

**Verify Support** » Verifies if user is eligible for support (when support expiration date is set in license).

**Uninstall License** » Uninstalls license, so user can re-install the application on different domain. Your application stops working immediately.

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In case of success, the following page is displayed to start with your application:

DB BACKUP TOOL

To create quickly a database backup

Please a login is necessary to continue

Username:

Password:

Connection



**Nota:** In any case if you need to have access to the license monitor page, you can use the following link to call the page : **[https://your\\_domain/installation\\_directory/index\\_2.php](https://your_domain/installation_directory/index_2.php)**



## 5. License error messages

Below a list of possible error messages with your license.

- **License not installed or corrupted file**

Your license is not installed or the license key file is corrupted.

- **Licensing server not reachable**

Check your internet connection

- **Cannot write license key file**

Check if you have the permissions to write into the directory where is installed your application.

- **License already installed**

License already installed.

- **Maximum of installation numbers (total 3 installations)**

You have raised the maximum numbers of authorized installation by your license.

- **License de "your application name" cancelled at date 2018-06-05**

Your license is deactivated since the displayed date.

- **Unauthorized modification detected at detected at system php file two.**

Fatal error or hacking detection. Any access is blocked