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BioStar 2 Revision Notes

Precautions when upgrading BioStar 2

- Do not install BioStar 2 on a PC where BioStar 1 is installed. This may cause performance problems.
- If BioStar 2.3.0 is installed on top of a BioStar 2.2.1 or 2.2.2 installation, all information stored in the SQLite database is migrated to a new MariaDB database.
- Upgrading directly from the existing version to the latest version is possible from BioStar 2.6.0 or higher. If the installed version is lower than 2.6.0, installing all versions in a correct sequence until reaching version v2.6.0 is essential.

Current Version	Upgrade Path
2	2.2.1 > 2.3 > 2.4 > 2.4.1 > 2.5.0 > 2.6.4 > Latest Version
2.2 2.2.1 2.2.2	2.3 > 2.4 > 2.4.1 > 2.5.0 > 2.6.4 > Latest Version
2.3	2.4 > 2.4.1 > 2.5.0 > 2.6.4 > Latest Version
2.4	2.4.1 > 2.5.0 > 2.6.4 > Latest Version
2.5 2.6	2.6.4 > Latest Version
2.6.4 or higher	Latest Version

- If you are using Windows 8.1 or Windows Server 2012 R2, install the KB2919355 update by referring to the following web page.[<https://support.microsoft.com/en-us/help/2919355/windows-rt-8-1--windows-8-1--and-windows-server-2012-r2-update-april-2>]
- If MS SQL Server and BioStar 2 are installed on different PCs, you should install the Native Client on a PC with BioStar 2 installed.[<https://www.microsoft.com/en-us/download/details.aspx?id=50402>]
- When backing up a database from an older version of BioStar 2, disable all services and procedures. Furthermore, if you do not back up and restore the AC database and the TA database together, you will not be able to use the TA database.
- If you want to back up the database of BioStar 2, be sure to also back up the enckey in the \Program Files\BioStar 2 (x64)\util folder and the system.conf and setting.conf file in the \Program Files\BioStar 2(x64) folder. Otherwise, the database will be unavailable.
- The default values for the ports used by BioStar 2 are as follows. If another program occupies the same port, BioStar 2 may not work properly.

Port	
• HTTP Port	80 Available
• Web-socket Port	9002 Available
• Database Port	3312 Available
• T&A HTTPS Port	3002 Available
• FastCGI Port	9000 Available
• Unified Gateway HTTPS Port	5002 Available
• Report HTTPS port	4214 Available
• HTTPS Port	443 Available
• API Port	9010 Available
• T&A HTTP Port	3000 Available
• T&A Cloud Port	52001 Available
• Unified Gateway HTTP Port	5000 Available
• Report HTTP port	4213 Available

Notice

Notice on improved Administrator Guide

Starting with BioStar v2.9.5, **Feature Guide** is provided separately by topic on how to use new or improved features.

Notice on FaceStation F2 v1.x.x Firmware Support Discontinuation

Starting with BioStar 2 v2.9.7, we have enhanced synchronization performance by modifying the process to transmit templates exclusively when synchronizing a user's visual face to the device.

Given the differences in visual face algorithms, FaceStation F2 v1.x.x won't sync well with the new BioStar 2. Therefore, we've decided to end support for FaceStation F2 v1.x.x from BioStar 2 v2.9.7 onward.

If you are currently using FaceStation F2 v1.x.x firmware, kindly upgrade your FaceStation F2 to the latest firmware to utilize BioStar 2 v2.9.7. (<https://download.supremainc.com>)

Troubleshooting Dropdown List Selection Issues in Specific Options

When the Keyboard focusable scrollers feature in Chrome is enabled, users may encounter difficulties selecting options from drop-down lists that are long enough to require scrolling. The keyboard focus may behave unexpectedly, preventing users from properly selecting the desired option.

Solutions

Disable Keyboard focusable scrollers in Chrome Settings

1. Enter `chrome://flags/` in the address bar and press Enter.
2. Search for **Keyboard focusable scrollers**.
3. From the dropdown menu, select **Disabled**.
4. **Relaunch** Chrome to apply the changes.

Enables keyboard focusable scrollers

Scrollers are click-focusable and programmatically-focusable by default. Scrollers without focusable children are keyboard-focusable by default. – Mac, Windows, Linux, ChromeOS, Android, Lacros

[#keyboard-focusable-scrollers](#)

Default ▾
Default
Enabled
Disabled

Your changes will take effect the next time you relaunch Chrome.

Relaunch

Revision Notes

- [Version 2.9.7 \(V2.9.7.41\)](#)
2024-08-30
- [Version 2.9.6 \(V2.9.6.40\)](#)
2024-06-12
- [Version 2.9.5 \(V2.9.5.29\)](#)
2024-03-18
- [Version 2.9.4 \(V2.9.4.29\)](#)
2023-09-20
- [Version 2.9.3 \(V2.9.3.26\)](#)
2023-06-26
- [Version 2.9.2 \(V2.9.2.4\)](#)
2023-02-24
- [Version 2.9.1 \(V2.9.1.25\)](#)
2023-02-08
- [Version 2.9.0 \(V2.9.0.80\)](#)
2022-09-26
- [Version 2.8.17 \(V2.8.17.62\)](#)
2022-08-25
- [Version 2.8.16 \(V2.8.16.56\)](#)
2022-04-13
- [Version 2.8.15 \(V2.8.15.12\)](#)
2022-02-16
- [Version 2.8.14 \(V2.8.14.74\)](#)
2021-12-15
- [Version 2.8.13 \(V2.8.13.22\)](#)
2021-10-28
- [Version 2.8.12 \(V2.8.12.10\)](#)
2021-08-02
- [Version 2.8.11 \(V2.8.11.60\)](#)
2021-07-16
- [Version 2.8.10 \(V2.8.10.37\)](#)
2021-04-08
- [Version 2.8.9 \(V2.8.9.53\)](#)

- 2020-12-29
- [Version 2.8.8 \(V2.8.8.10\)](#)
- 2020-10-29
- [Version 2.8.6 \(V2.8.6.38\)](#)
- 2020-09-21
- [Version 2.8.5 \(V2.8.5.46\)](#)
- 2020-08-25
- [Version 2.8.4 \(V2.8.4.34\)](#)
- 2020-18-05
- [Version 2.8.3 \(V2.8.3.10\)](#)
- 2020-07-21
- [Version 2.8.2 \(V2.8.2.3\)](#)
- 2020-07-10
- [Version 2.8.1 \(V2.8.1.35\)](#)
- 2020-06-10
- [Version 2.8.0 \(V2.8.0.106\)](#)
- 2020-05-15
- [Version 2.7.14 \(V2.7.14.52\)](#)
- 2020-04-03
- [Version 2.7.12 \(V2.7.12.39\)](#)
- 2020-01-15
- [Version 2.7.11 \(V2.7.11.65\)](#)
- 2019-12-04
- [Version 2.7.10 \(V2.7.10.21\)](#)
- 2019-09-19
- [Version 2.7.8 \(V2.7.8.42\)](#)
- 2019-07-17
- [Version 2.7.7 \(V2.7.7.38\)](#)
- 2019-06-19
- [Version 2.7.6 \(V2.7.6.16\)](#)
- 2019-05-20
- [Version 2.7.5 \(V2.7.5.7\)](#)
- 2019-04-11
- [Version 2.7.4 \(V2.7.4.25\)](#)
- 2019-03-20
- [Version 2.7.3 \(V2.7.3.23\)](#)
- 2019-02-25
- [Version 2.7.2 \(V2.7.2.19\)](#)
- 2019-01-15
- [Version 2.7.1 \(V2.7.1.13\)](#)
- 2018-12-20
- [Version 2.7.0 \(V2.7.0.50\)](#)
- 2018-11-21

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