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System Configuration

System Configuration



This course is to check and learn each configuration steps to use BioStar 2 system proficiently.

Objectives

After completing this course, trainees should be able to:

- Know the proper way to configure the system
- Know the feature specification and their coverage
- Deploy the system and avoid configuration mistakes and errors

Target Audience

First time BioStar 2 users and installers

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- [How to Install BioStar 2 with MSSQL](#)
- [How to Connect to the Web Client](#)
- [How to configure HTTP or HTTPS protocol](#)
- [How to Activate Biostar 2 License](#)
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- [How to Configure BioStar 2 Server Ports](#)
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- [BioStar 1.x to BioStar 2.x Migration Tool](#)
- [Can't Keep the Custom Language Resource File of BioStar 2 Upgrade Progress](#)
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- [How to Enroll the CSN and Wiegand cards](#)
- [How to issue smart cards](#)
- [How to Configure a Custom Level](#)
- [How to Configure a Custom Level\(Example for 2.6.3\)](#)
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- [How to configure a private authentication mode](#)
- [Fingerprint Enrollment on the Slave device](#)
- [How to use Alphanumeric IDs](#)
- [How to export and import users](#)
- [How to Create Custom User Fields](#)
- [How to delete users in device through BioStar 2](#)
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- [How to Enroll Visual Face Credential](#)
- [Supports Batch Registration of Visual Face Using CSV Import](#)
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- [How To Use Third party QR](#)
- [Enter and Modify PIN When Using User CSV Import](#)
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- [Supports user information partial update: BioStation 3 v1.0.0](#)
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- [Supports visual face import : Enroll Visual face when the file name of the image matches the user ID](#)
- [Supports user information partial update_BioStation 3 Firmware version 1.0.0 and above](#)
- [How to Enable and Use Multi-Factor Authentication for Login](#)

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- [How to synchronize devices with the server](#)
- [How to sync user data enrolled/edited from the device](#)
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- [How to configure a Scheduled Lock/Unlock Zone](#)
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- [How to Configure an Interlock Zone](#)
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- [Improved the Scheduled Unlock Zone Function to Support Elevator](#)
- [APB zone based on the door status\(Door sensor\)](#)
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- [How to Generate Access Control \(AC\) Report](#)

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- [How to Configure a T&A Device](#)
- [How to create T&A settings for organizations with fixed shift](#)
- [How to create T&A settings for organizations with flexible shift](#)
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- [How to Configure a T&A Schedule to Calculate or Ignore Break Time](#)
- [How to edit the report](#)
- [How to assign temporary schedule to an employee](#)
- [What is \[Day Start Time\] and how does it work?](#)
- [How to calculate exact worktime/breaktime for devices without T&A key?](#)
- [BioStar 2 T&A Case Study](#)
- [How to select weekend days](#)
- [How to configure meal deduction option](#)
- [Sample T&A shift setting for working more than 24 hours](#)
- ['First in & Last out' or 'All In/Out Punches' Options in the Individual Report](#)
- [Supports the Sorting for Entire Data in the T&A Report](#)
- [Support the Custom User Field in the T&A Report](#)
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- [Supports Wiegand Devices as a TA management Device](#)
- [Supports Deleting Time & Attendance Punch Logs after a Certain Period](#)

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- [How to activate Graphic map and how to configure it](#)
- [How to distinguish whether the user is enrolled from device or server](#)
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- [Stabilization of the Thermal Camera Function and Changed Temperature Column for Event Logs and Real-Time Logs](#)
- [Improved door open logs](#)

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- [How to use video](#)
- [How to configure live video view](#)

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- [How to configure Cloud and Mobile App](#)
- [How to enroll a new user via Mobile App](#)
- [How to enroll fingerprints through BioMini via Mobile app](#)
- [How to receive a push alarm from mobile app](#)
- [How to control a door and use monitoring on mobile App](#)
- [How to use Suprema Device Manager App](#)
- [How to Use Custom Smart Card Layout on Suprema Device Manager App](#)
- [How to Use Mobile Enrollment with Visual Face](#)

Setting

- [How to Configure Alerts](#)
- [How to use Audit Trail](#)
- [How to configure Trigger and Action on Setting](#)
- [How to send Email when a device is disconnected](#)
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- [How to use server matching](#)
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- [How to delete personal information when issuing Access on card](#)
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- [User ID sorting depending on the user ID type setting in the server](#)
- [Enhanced Security Settings](#)
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- [Enhancement in Suprema Mobile Access Usage in 2.7.14](#)
- [How to Use Suprema Mobile Access](#)

- [Zone in the Admin Item Settings of the custom level](#)
- [Supports Dynamic Site Configuration](#)
- [Support to Log in to Biostar 2 with Active Directory Account](#)
- [How to Configure SMTP and Test the Recipient Address](#)
- [How to Setup Custom Smart Card Layout](#)
- [Improved Smart Card Layout Settings](#)
- [How to Use the 'Backup & Restore' Feature with BioStar 2](#)
- [How To Read The Encoded FeliCa Standard Card Through Custom Smart Card Layout](#)
- [Support Wireless Door Lock via OSDP Integration](#)
- [How to Use the New Feature "Enroll Profile Photo & Visual Face Using a Webcam"](#)
- [How To Read The Encoded FeliCa Standard Card Through Custom Smart Card Layout](#)
- [Overview of "All Devices \(Including User Update from Device\)" – An Automatic User Synchronization Option](#)
- [The Configuration For the Connection of When Using the “Secure Communication With Device” Function](#)
- [Supports for Microsoft ODBC Driver 17 for SQL Server \(from BioStar 2 v2.9.9\)](#)

Integration Solution

- [How to utilize BioStar 2 integrating with Milestone](#)

Visitor

- [How To Set Up Self-Registration Page](#)
- [How To Search Registered Visitor Fingerprint](#)

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