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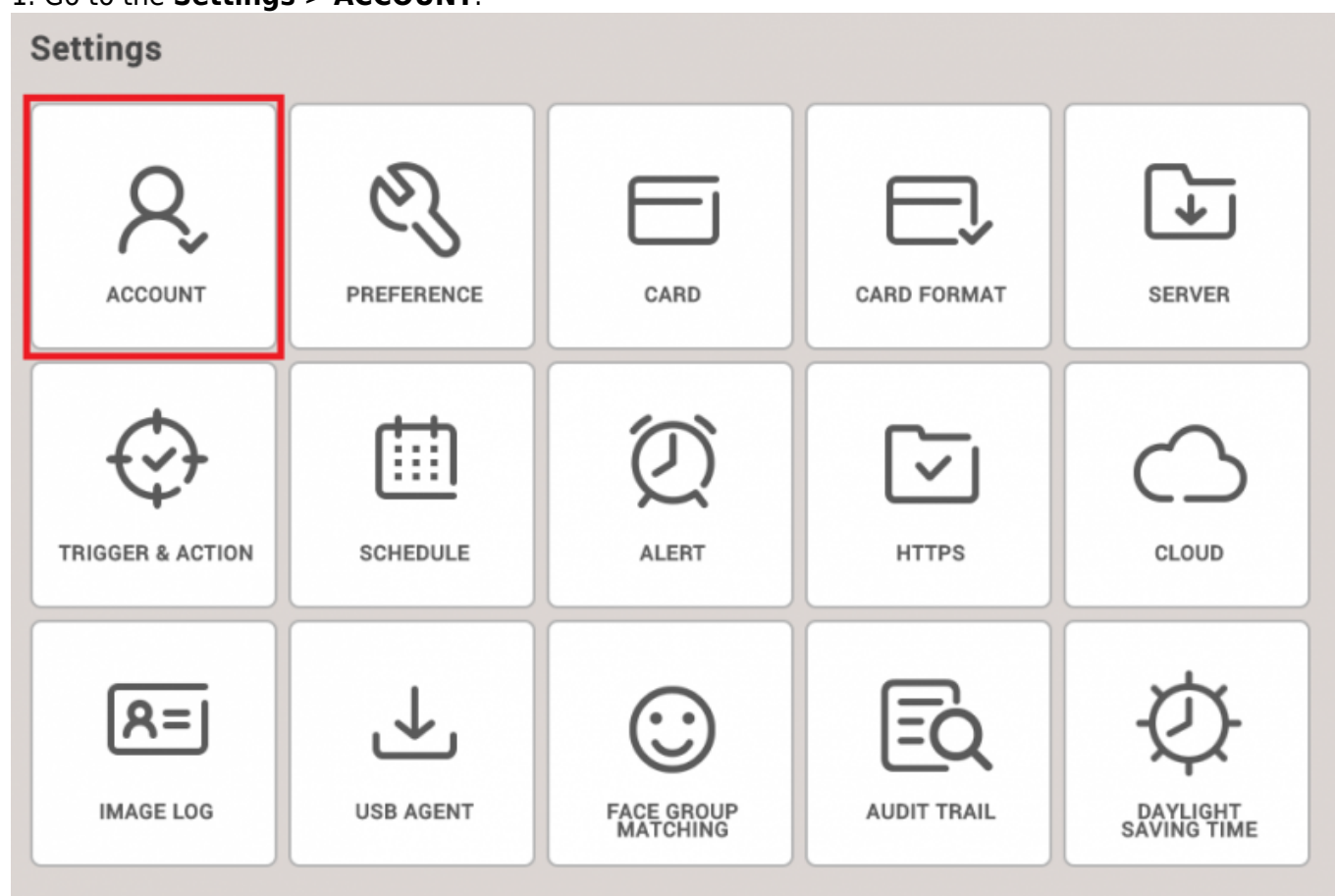
How to Configure a Custom Level

The custom level feature allows you to give specified privileges to administrators in specific menus.

BioStar version 2.6 and above

From BioStar 2.6.3, the Admin Item Setting is changed so that a custom level can be assigned for a specific User Group, Device Group, Door Group, and Access Group. Also Monitoring menu is now allowing the administrator to assign "Read" rights.

1. Go to the **Settings > ACCOUNT**.



2. Create new Custom Level. At this point, you can configure the item settings and menu settings.

Add Custom Level

Name:

Description:

Admin Item Settings

User Group	Device Group	Door Group	Access Group
All Users	All Devices	All Doors	All access groups

Admin Menu Settings

Menu Item	Add Button	Edit	Read
1 Dashboard	N/A		<input type="checkbox"/>
2 User	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
3 Device	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
4 Door	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
5 Access Control	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
6 Monitoring	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
7 Time & Attendance	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
8 Setting	N/A	<input type="checkbox"/>	<input type="checkbox"/>

Add User

Name:

You can also see now that the Monitoring Admin Menu Setting allows “Read” assignment.

Admin Item Settings includes User Group, Device Group, Door Group, and Access Group(including Elevator Group).

Each item can be configured for each group or for all groups.

Admin Menu Settings consists of Dashboard, User, Device, Door, Elevator, Zone, Access Control, Monitoring, Time and Attendance, Setting, and Video categories.

For each menu you can set “Edit” and “Read” privileges.

When checking “Edit” it will automatically check “Read.”

Depending on such privilege settings, “Add Button” column value will be changed (N/A, Disabled, or Enabled)

- The expansion of Admin Item Settings to universal setting of the Custom Level will influence the Admin Menu Settings.
- The Account button can now be visible to all users that have administrator privilege as opposed to the previous versions in which only the default administrator(with User ID: 1) had privilege to access this feature.
- Up to BioStar 2.6.2, custom level administrators could not receive alerts but they can now receive alerts in BioStar 2.6.3 and above.

To see an example of this change please refer to [How to Configure a Custom Level\(Example for 2.6.3\)](#)

Up to BioStar 2.6.2, Admin Item Settings were only limited to Monitoring section as in the screenshot below.

Add Custom Level

Name
14F operator

Description
14F monitoring

Admin Menu Settings

	Menu Items	Custom Items	Add Button	Edit	Read
1	Dashboard		N/A		<input type="checkbox"/>
2	User	All Users (2)	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
3	Device	All Devices (2)	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
4	Door	All Doors (2)	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
5	Elevator	All Elevators	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
6	Zone	All zones (7)	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
7	Access Control	All access groups	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
8	Monitoring	<div>User Group 1</div> <div>Device Group A</div> <div>Door Status</div> <div>Door Group A</div> <div>Floor Status</div> <div>All Elevators</div> <div>Zone Status</div> <div>All zones (7)</div>	N/A	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9	Time & Attendance		Disabled	<input type="checkbox"/>	<input type="checkbox"/>
10	Setting		N/A	<input type="checkbox"/>	<input type="checkbox"/>

Add User

Name
3(kate)

Add

BioStar version 2.4 and above

In BioStar version 2.4, the custom level was further expanded to allow custom levels that controls specific users, devices, doors, and access groups.

Add Custom Level

Name

Description

Admin Menu Settings

	Menu Items	Custom Items	Add Button	Edit	Read
1	Dashboard		N/A		<input type="checkbox"/>
2	User	All Users	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
3	Device	All Devices	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
4	Door	All Doors	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
5	Access Control	All access groups	Disabled	<input type="checkbox"/>	<input type="checkbox"/>
6	Monitoring		N/A	<input type="checkbox"/>	<input type="checkbox"/>
7	Time & Attendance		Disabled	<input type="checkbox"/>	<input type="checkbox"/>
8	Setting		N/A	<input type="checkbox"/>	<input type="checkbox"/>

Add User

Name

Add

However, be aware that the custom items only apply to its specific menu.

This means that even if you apply a specific user in the **User** menu item and specific devices in the **Device** menu item, the custom operator will see *all* logs of devices and users in the **Monitoring** menu because the settings do not apply other menus.

Known Issue

You can only add new custom levels with the default administrator (ID 1) account in BioStar 2.4.

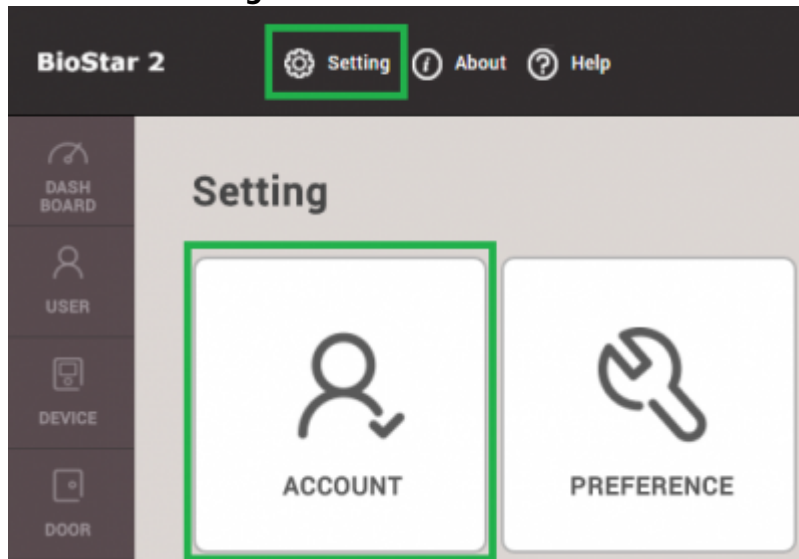
Refer to the following link: [Freshdesk Known Issue Forum](#)

BioStar version 2.3

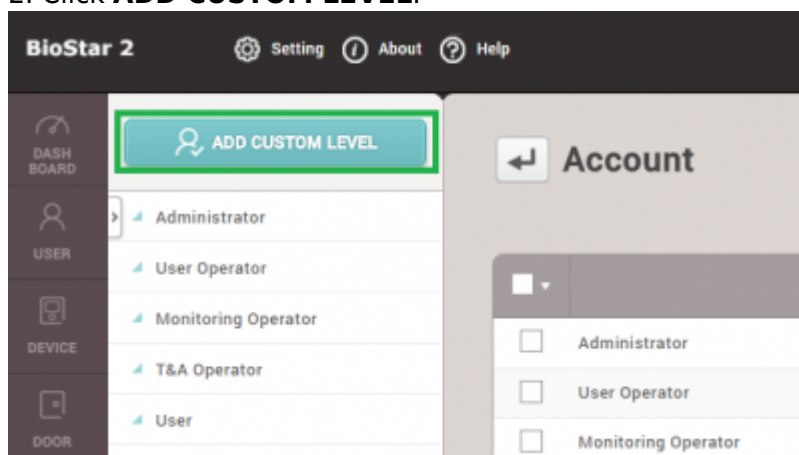
In BioStar 2.3, the feature to create custom administrators was introduced. You can add a custom administrator at **Settings > ACCOUNT**.

Below is a sample scenario where we will create a custom administrator that can only edit users and the T&A menu.

1. Click on **Setting > ACCOUNT**.



2. Click **ADD CUSTOM LEVEL**.



3. Type in a name for the custom level.
4. Click on **Edit** for **User** and **Time & Attendance** for the operating level.
5. Select a user to use this custom level by clicking on **+ Add**.

← Add Custom Level

Name

TA AND USER ADMINISTRATOR

Operating Level

User

EditReadNone

Device

EditReadNone

Door

EditReadNone

Access Control

EditReadNone

Monitoring

EditReadNone

Dashboard

EditNone

Zone

EditReadNone

Time & Attendance

EditReadNone

Name

143221 (Ethan Lee)

+ Add

6. Now if you check the user in the **USER** tab, you will see that this user has the custom **Operator Level**. Create a **Login ID** and **Password** for the user. Click **Apply**.

DASH BOARD

USER

DEVICE

DOOR

ZONE

ACCESS CONTROL

← Ethan Lee

Information

+ Add Photo

Name

Ethan Lee

ID

143221

Group

All Users

Period

2001/01/01 00:00 ~ 2030/12/31 23:59

Operator Level

TA AND USER ADMINISTRATOR

Login ID

ethanlee

Password

7. Log out and log in as your new custom admin user.
8. You will see that this user only has full access and privilege for the **USER** and **TIME & ATTENDANCE** menu.

BioStar 2

Setting

About

Help

USER

TIME ATTENDANCE

ADD USER

User

Status

All Users

25

Admin

3

Others

3

Users with Limited A...

0

All Users

1

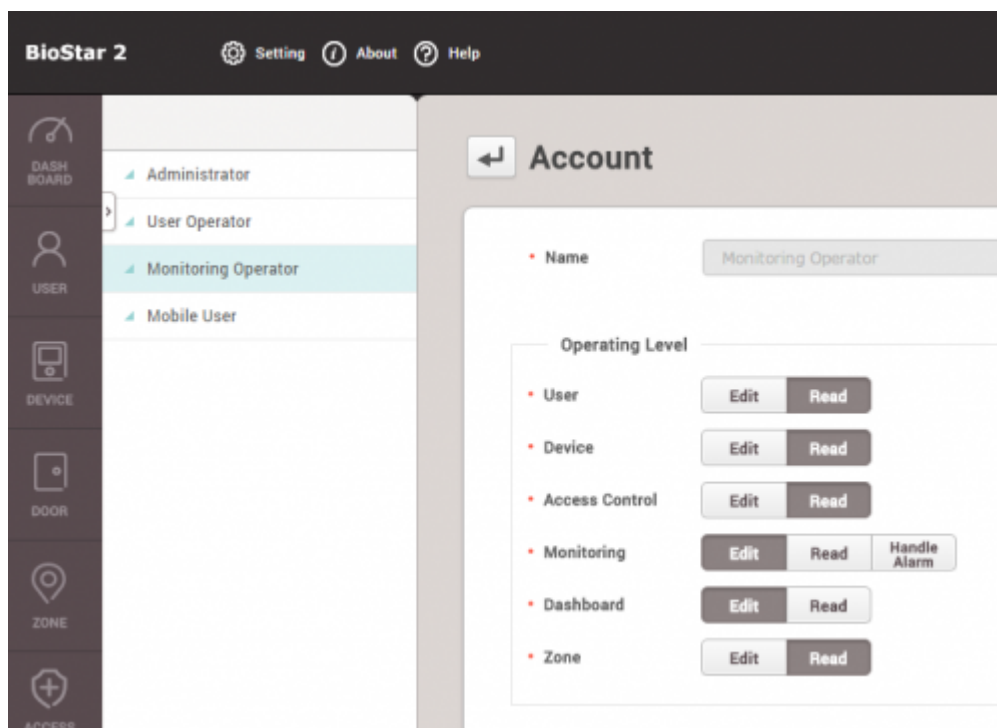
1111

1231

Before versions before 2.3

Before the release of BioStar 2.3, there were only 4 operator levels for users. Their functions were limited to their roles as shown below:

1. Administrator : full privileges over all operations
2. User Operator : only full privileges to edit users
3. Monitoring Operator : only full privileges over the monitoring page
4. Mobile User : only privilege to read all menus.



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