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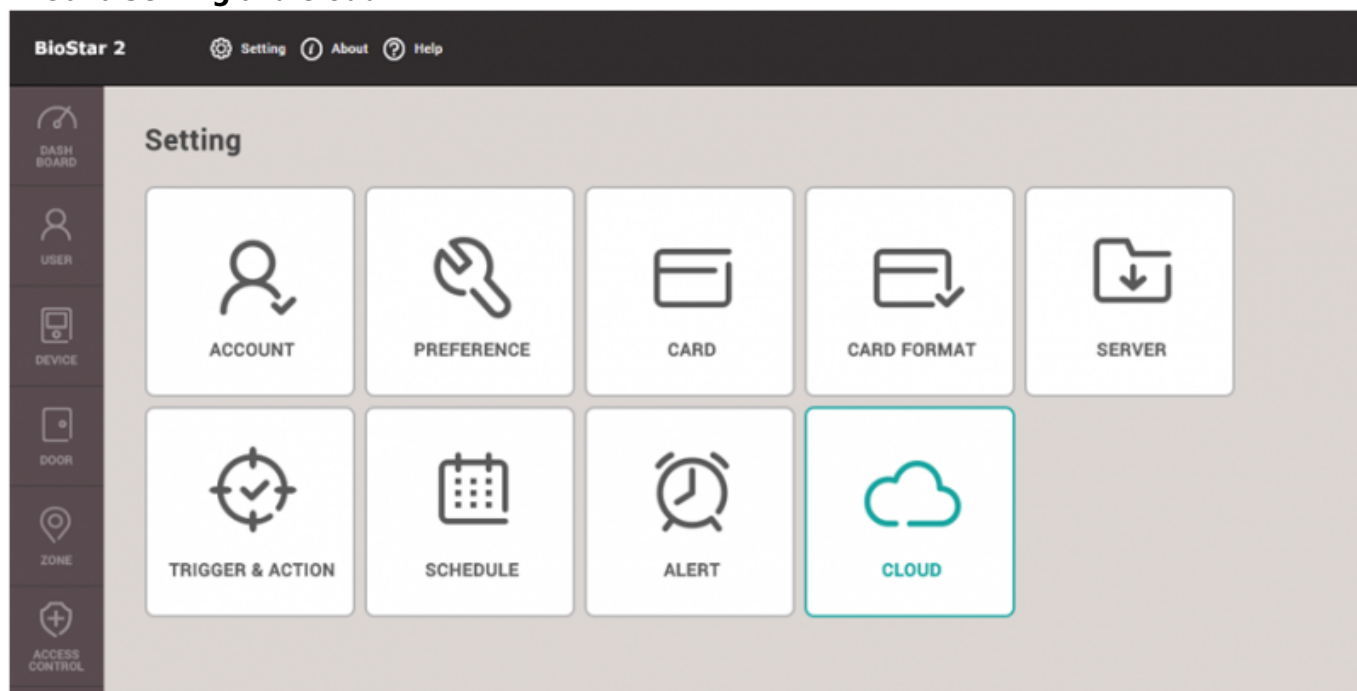
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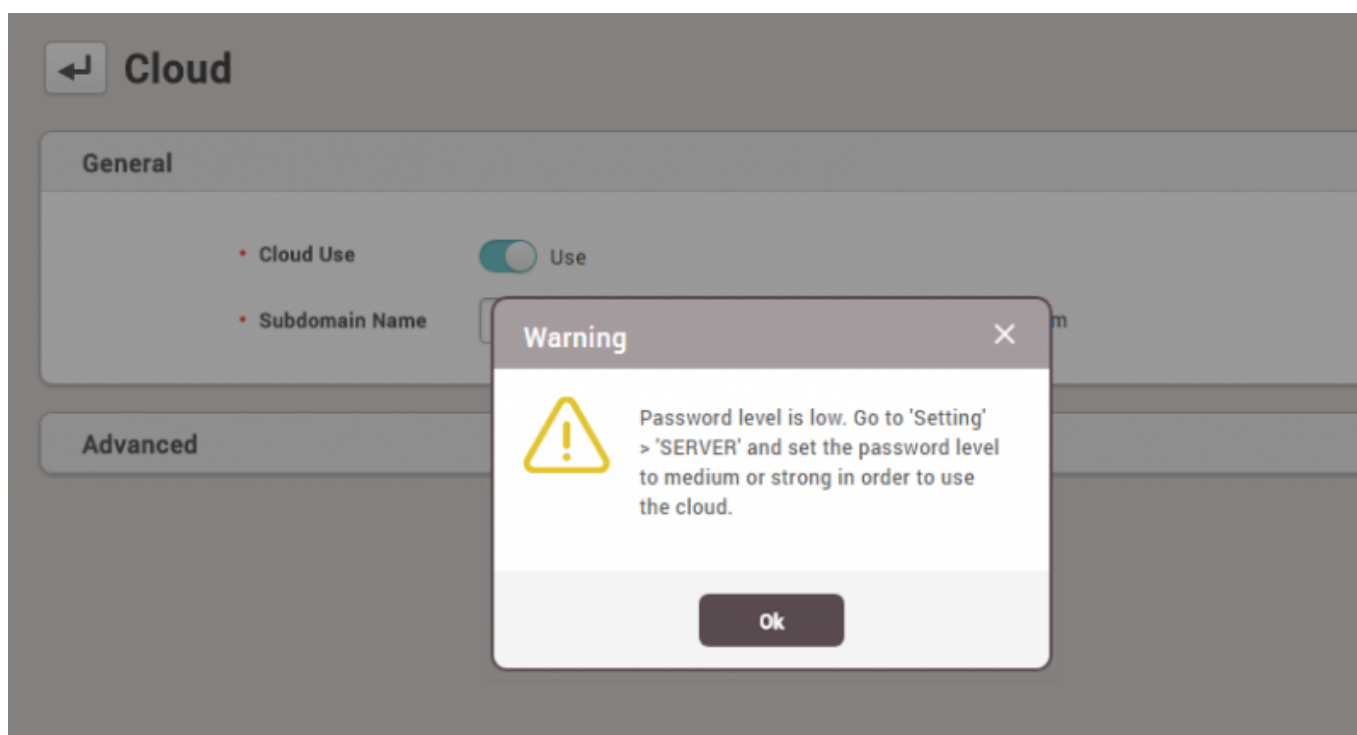
## How to configure Cloud and Mobile App

Before you start, check the fundamental course about BioStar 2 Mobile and Cloud. As it explains, the BioStar 2 server has to be connected to the Internet, and BioStar 2 2.1v or above should be installed for its use.

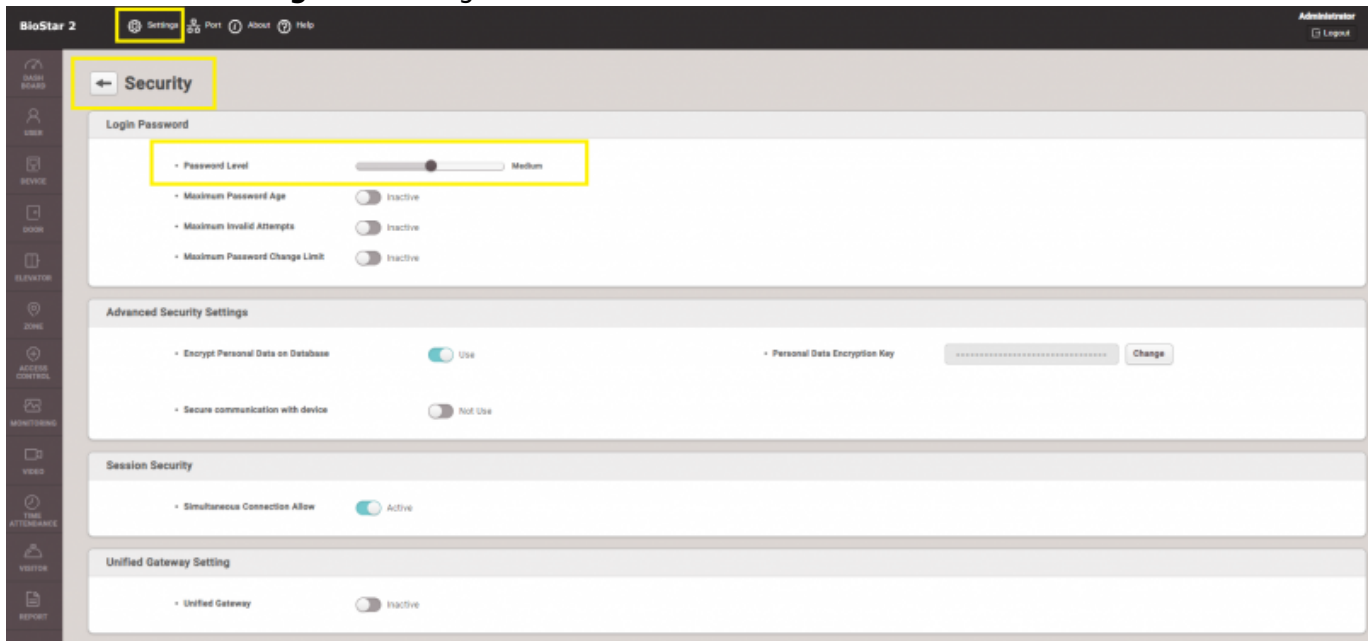
1. Go to **Setting** and **Cloud**.



2. Set **Cloud Use** to **Use**, the warning pop up message will show to guide to change the password level.

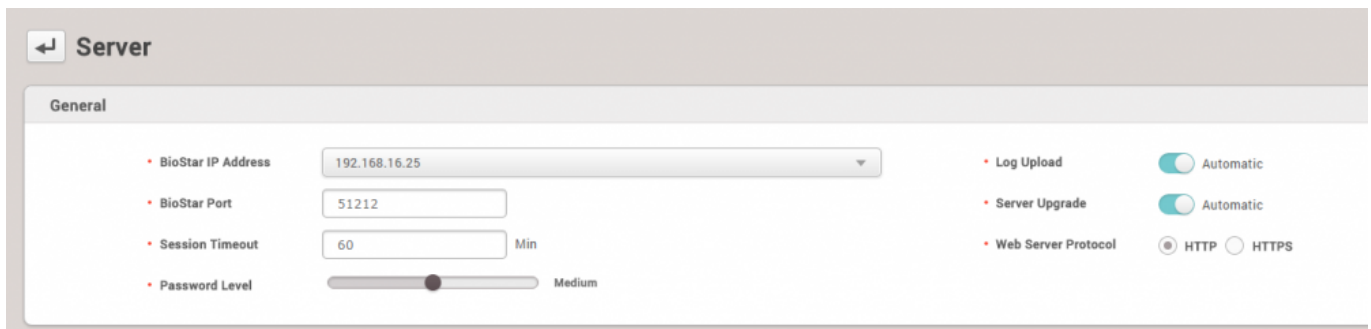


### 3. Back to the **Setting** menu and go to **SECURITY**.

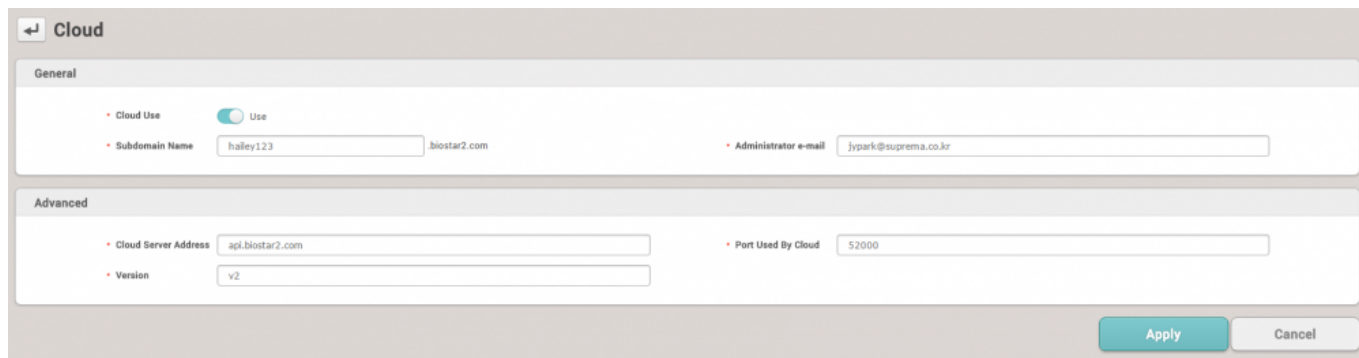


### 4. Change the password level to be **Medium** or **Strong**.

- **Medium:** Minimum of 8 characters with one or more alphabet, number required.
- **Strong:** Minimum of 8 characters with one or more alphabet(Upper,Lower), number, and special character required.

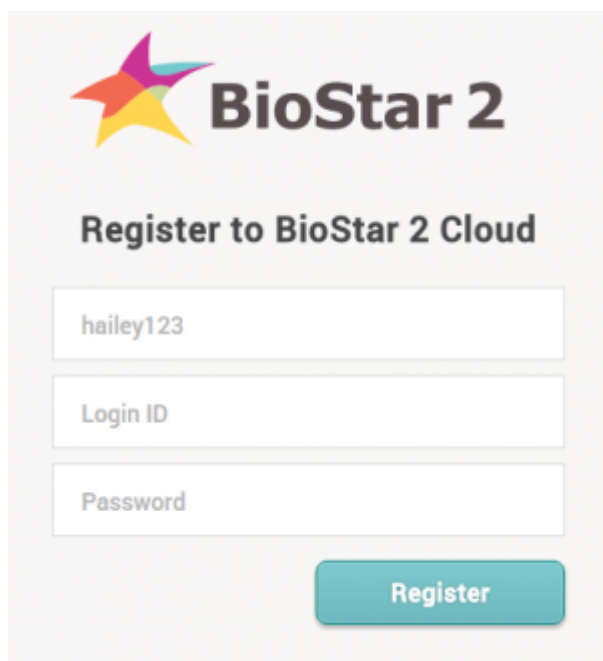


5. Go back to the **CLOUD** setting, and change **Cloud Use** to **USE** and enter the subdomain name. The subdomain name is an unique key ID that distinguishes your BioStar 2 server from others. Then, enter your email address and click **Apply** button. You will receive a verification email to the email address. And the cloud will be able to be used after your email verification. Please do not change **Cloud Server Address** and change **Port Used By Cloud** only when the default port number is already in use. In addition, **Version** depends on BioStar version. In case of BioStar v2.3 or below version, set **Version** to **v1**. On the other hand, in case of BioStar v2.4 or above version, set **Version** to **v2**.



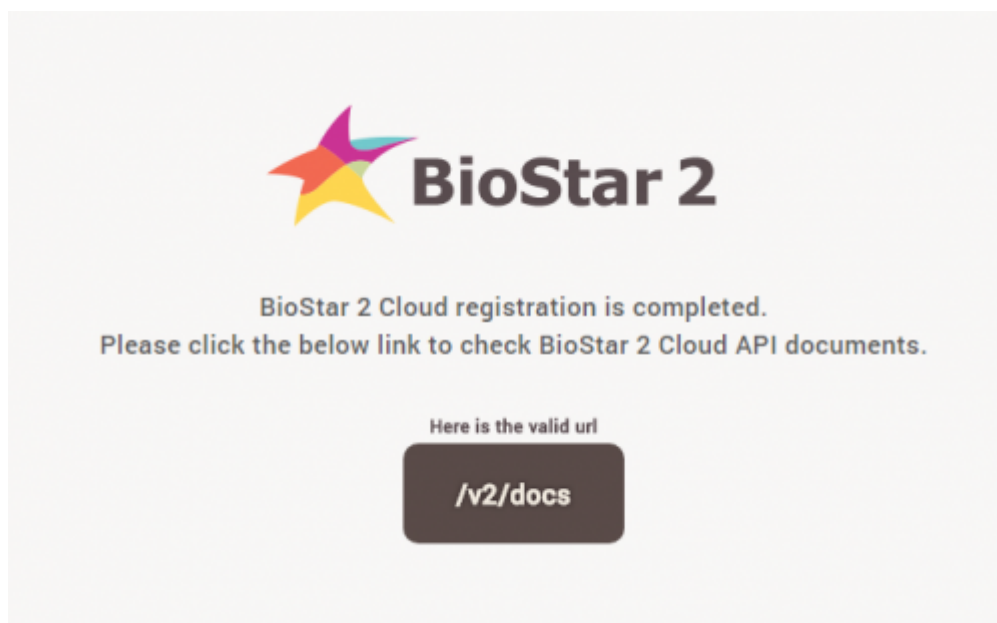
The image shows the 'Cloud' configuration page in the BioStar 2 interface. It has a 'General' tab and an 'Advanced' tab. In the 'General' tab, there is a 'Cloud Use' toggle switch set to 'Use'. Below it, the 'Subdomain Name' is 'hailey123' and the 'Administrator e-mail' is 'jypark@suprema.co.kr'. In the 'Advanced' tab, the 'Cloud Server Address' is 'api.biostar2.com', the 'Port Used By Cloud' is '52000', and the 'Version' is 'v2'. At the bottom right, there are 'Apply' and 'Cancel' buttons.

6. If you click the link to activate your BioStar 2 Server via BioStar 2 Cloud via your email, you will move to the page in order to register to BioStar 2 Cloud. Please enter your Login ID and Password and click **Register** button.



The image shows the 'Register to BioStar 2 Cloud' page. It features the BioStar 2 logo at the top. Below the logo, the title 'Register to BioStar 2 Cloud' is displayed. There are three input fields: the first contains 'hailey123', the second is labeled 'Login ID', and the third is labeled 'Password'. At the bottom, there is a teal 'Register' button.

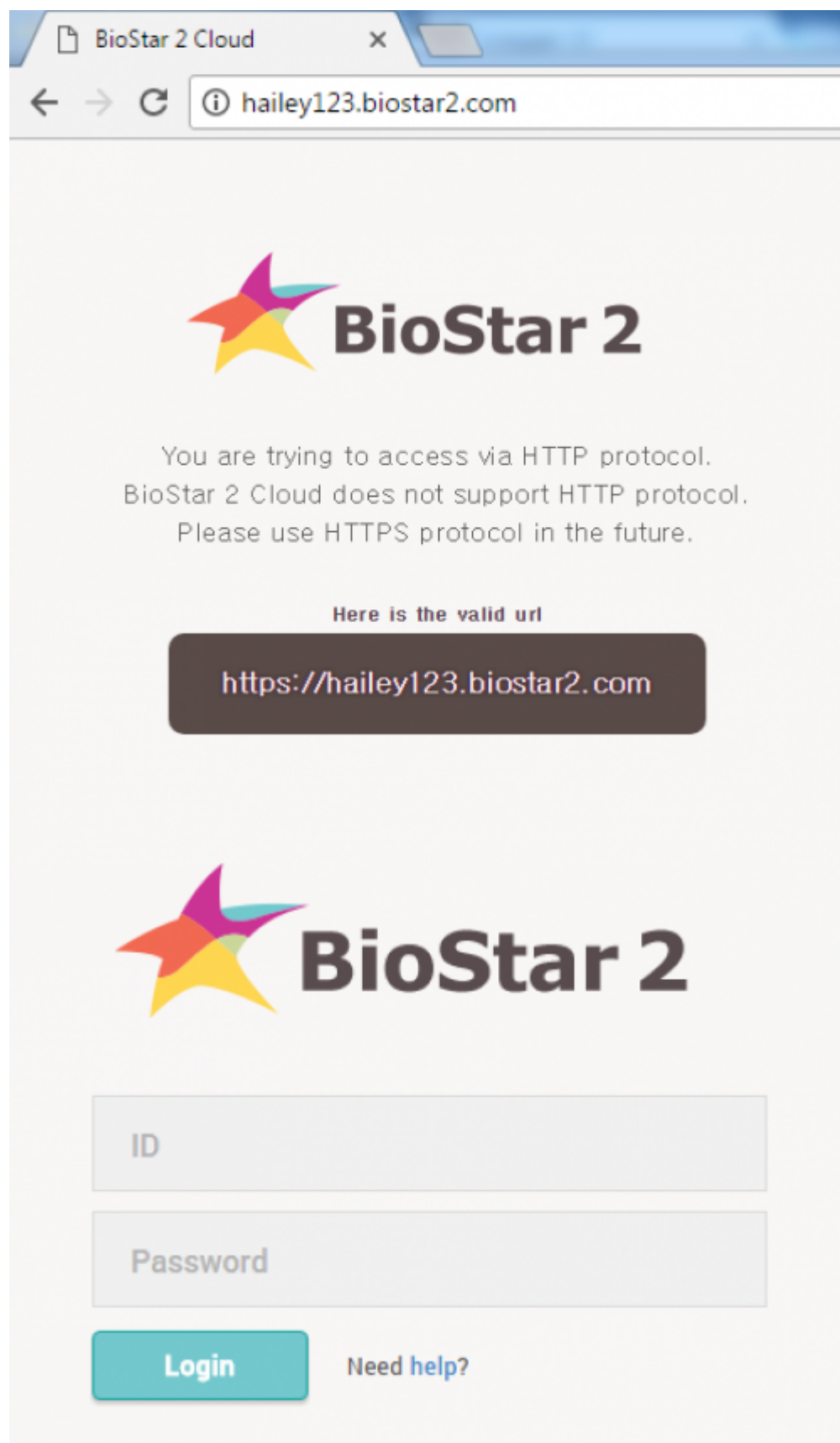
7. You will see the below page if you succeed in BioStar 2 Cloud registration.



The image shows the 'BioStar 2 Cloud registration is completed' page. It features the BioStar 2 logo at the top. Below the logo, the text 'BioStar 2 Cloud registration is completed.' is displayed, followed by 'Please click the below link to check BioStar 2 Cloud API documents.' Below this, there is a section titled 'Here is the valid url' with a dark button containing the text '/v2/docs'.

8. You will see the below page if your server is not set to use HTTPS. Click the link and check the login

page. You will not be able to login with admin/admin because it does not meet the complexity requirement of the password level. But with this page view, you can confirm the cloud connection.

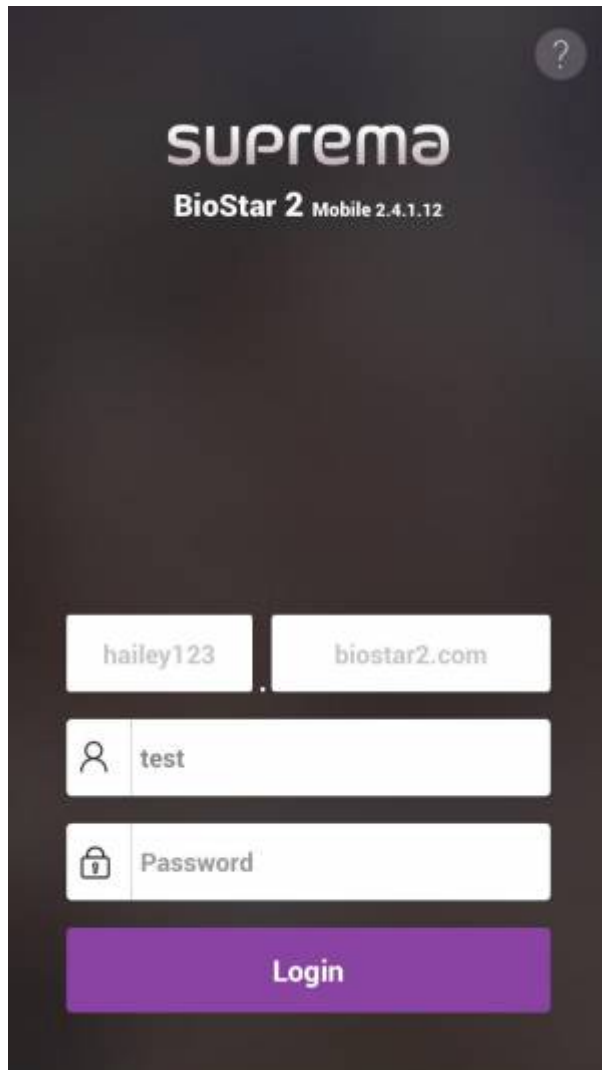


9. Close the browser and go to **USER** tap with the original browser. And add a new user or edit an existing user except the default administrator user. And enter the basic information and set BioStar Operator and enter **Login ID** and **Password** according to the password level.

## BioStar Operator Level

- **None:** No operator privilege
- **Administrator:** All rights (User / Preference / Device / Door / Elevator/ Zone / Access Control / Monitoring / Time & Attendance / Setting)
- **User Operator:** User / Preference
- **Monitoring Operator:** Monitoring / Preference / Dashboard (View only) / User (View only) / Device (View only) / Door (View only) / Zone (View only) / Access Control (View only)
- **T&A Operator:** Time & Attendance / User (View only)
- **User:** Own information (View only) / Time & Attendance (View only)

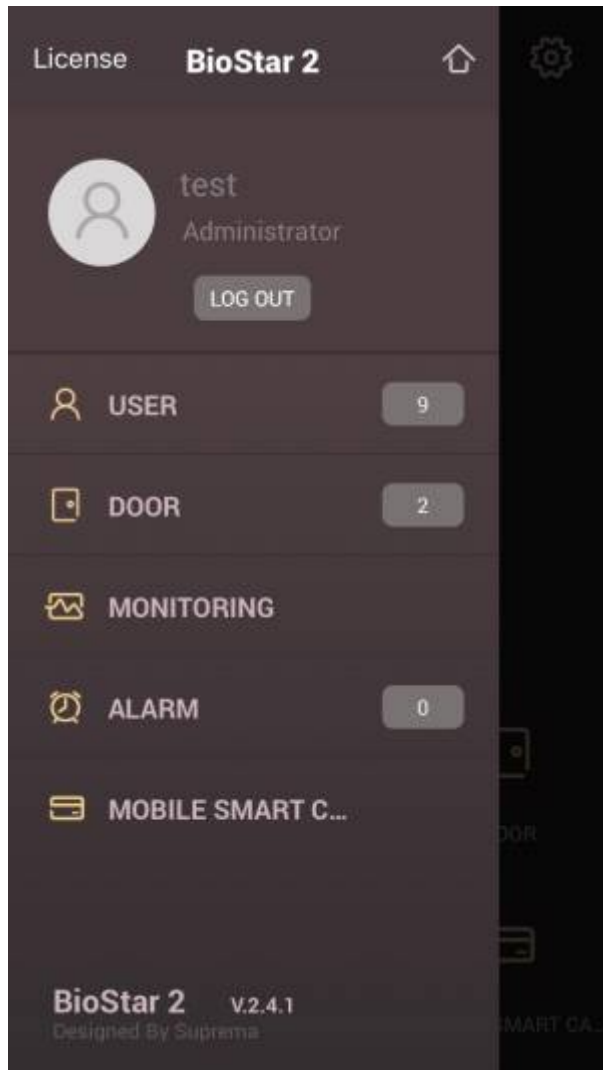
10. Launch BioStar 2 mobile app, and enter subdomain name and login ID and password.



11. Log the mobile app and tap the icon at the left top to check login details.







## Video Demo

[mobile.mp4](#)

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