

User Authorizations

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User Authorizations

User authorizations are configurable labels you can assign to PHEMI Central users. Authorization definitions are configured in PHEMI Central by the PHEMI Administrator in accordance with the organization's governance policies.

Authorizations are used in access policies together with data visibilities that have been applied to data sources. The access policy matches the authorization against the data visibility to determine what action, if any, a user may take with respect to the data.

Some examples of possible user authorizations are as follows:

- **C_LEVEL**: The user is a C-Level individual (for example, CEO, COO, CIO, or CTO) with a privileged level of access. Individuals with C_LEVEL authorization, for example, might be permitted to read data with CONFIDENTIAL visibility.
- **DOCTOR**: A user with DOCTOR authorization might, for example, be permitted to read any information, including personally identifiable information or personal health information.
- **ANALYST**: A user with ANALYST information might be restricted to accessing de-identified or nonidentified data.

A user can be assigned multiple authorizations. User authorizations are set by the PHEMI Administrator during system configuration.



Note: Once defined, a user authorization label may be neither edited nor deleted. The description may be subsequently edited.

View Defined User Authorizations

To view defined user authorizations:

1. Open the **System Configuration** page, by clicking the **System Configuration** icon in the left navigation bar.



The **System Configuration** page opens on the **Password Policy** screen.

System Configuration

[Password Policy](#)
[Datasets Destination](#)
[Data Retention](#)
[Datasource Categories](#)
[Data Attributes](#)
[User Authorizations](#)

Minimum Length:

Maximum Length:

Can't reuse *n* passwords:

Non-Alpha character: ☐ Required ☒ Optional

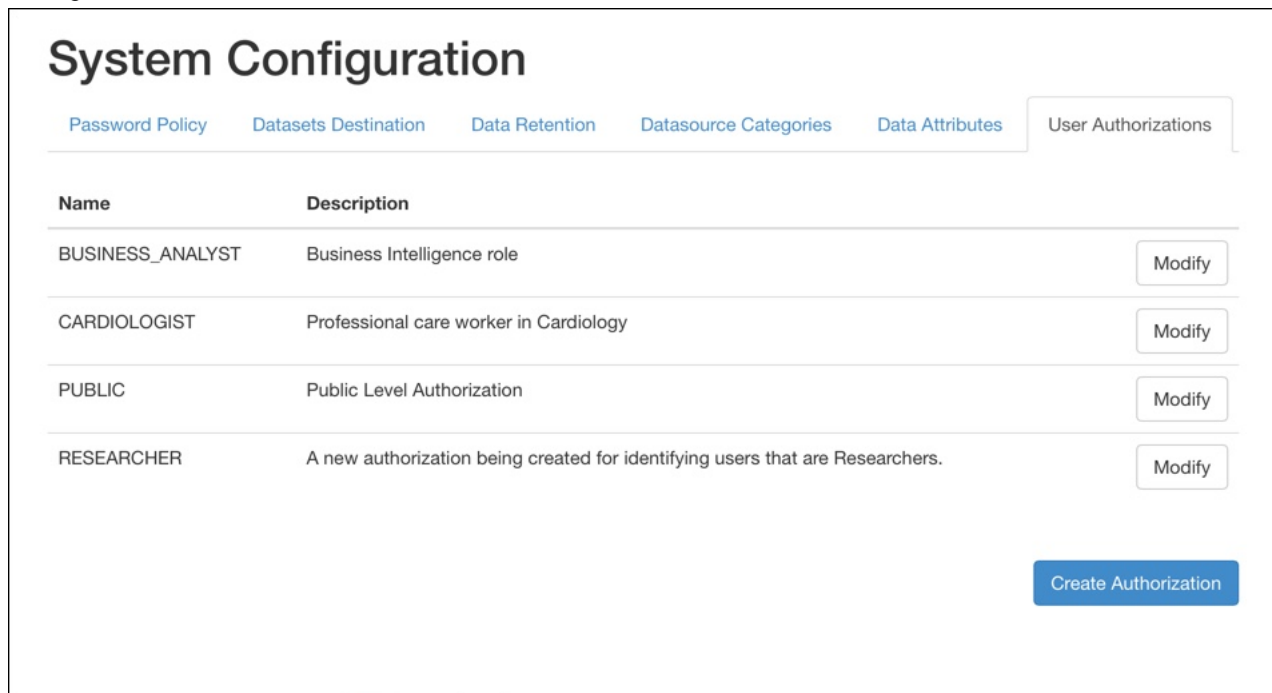
First/Last non-numeric characters: ☐ Required ☒ Optional

UserID in Password: ☐ Disallowed ☒ Allowed

[Save](#)

2. Click the **User Authorizations** tab.

The **User Authorizations** screen opens, showing you each authorization that has been defined, along with a brief description.



System Configuration

[Password Policy](#)
[Datasets Destination](#)
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[Datasource Categories](#)
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Name	Description	
BUSINESS_ANALYST	Business Intelligence role	Modify
CARDIOLOGIST	Professional care worker in Cardiology	Modify
PUBLIC	Public Level Authorization	Modify
RESEARCHER	A new authorization being created for identifying users that are Researchers.	Modify

[Create Authorization](#)

Define User Authorizations

Define user authorizations on the **System Configuration** page.

The user authorizations you define should reflect your organization's governance policies. Consult your privacy officer, or a person in a similar role, to understand what user authorizations your organization recognizes.



Note: Once defined, a user authorization label may be neither edited nor deleted. The description may be subsequently edited.

To define a user authorization:

1. Open the **System Configuration** page, by clicking the **System Configuration** icon in the left navigation bar.



The **System Configuration** page opens on the **Password Policy** screen.

System Configuration

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[Datasets Destination](#)
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[User Authorizations](#)

Minimum Length

Maximum Length

Can't reuse *n* passwords

Non-Alpha character ☐ Required ☒ Optional

First/Last non-numeric characters ☐ Required ☒ Optional

UserID in Password ☐ Disallowed ☒ Allowed

[Save](#)

- Click the **User Authorizations** tab.
The **User Authorizations** screen opens.

System Configuration

[Password Policy](#)
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Name	Description	
BUSINESS_ANALYST	Business Intelligence role	Modify
CARDIOLOGIST	Professional care worker in Cardiology	Modify
PUBLIC	Public Level Authorization	Modify
RESEARCHER	A new authorization being created for identifying users that are Researchers.	Modify

[Create Authorization](#)

- Click the **Create Authorization** button.
The **Create Authorization** screen opens.



Create Authorization [X]

Name

Description
Optional description of the attribute's purpose.

- Specify the authorization information.

Option	Description
Name	The authorization label to be applied to users.
Description	A brief description for the authorization label.

- Save the authorization information by clicking the **Create** button.

Modify Authorization Description

Modify the description for a user authorizations on the **System Configuration** page.

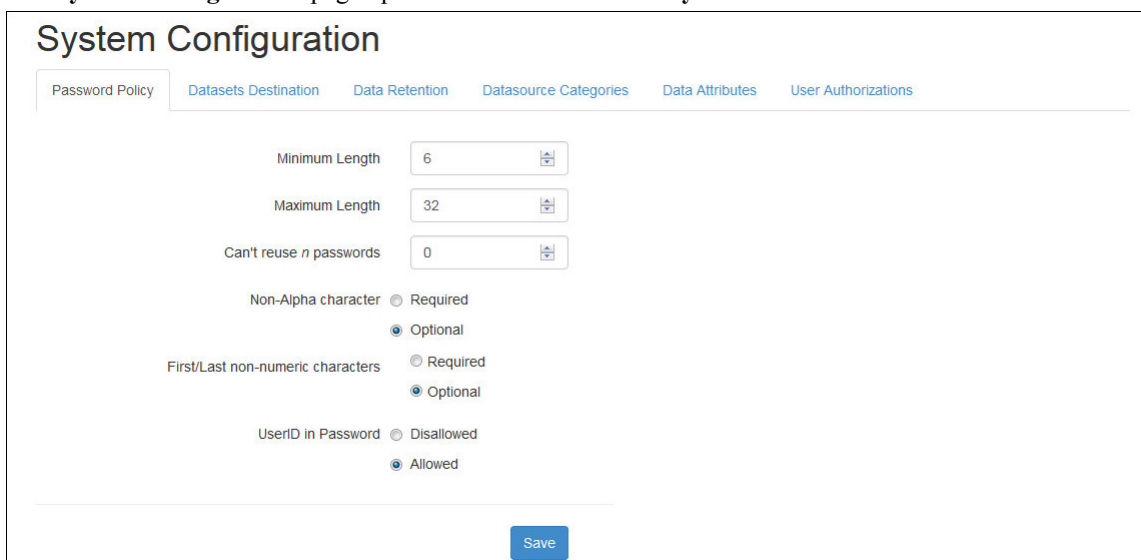
Although you can't delete a user authorization or edit the authorization label, you can edit the description after the authorization has been created.

To edit a user authorization description:

- Open the **System Configuration** page, by clicking the **System Configuration** icon in the left navigation bar.



The **System Configuration** page opens on the **Password Policy** screen.



System Configuration

Minimum Length

Maximum Length

Can't reuse *n* passwords

Non-Alpha character ☐ Required ☒ Optional

First/Last non-numeric characters ☐ Required ☒ Optional

UserID in Password ☐ Disallowed ☒ Allowed

2. Click the **User Authorizations** tab.

The **User Authorizations** screen opens.

The screenshot shows the 'System Configuration' interface with a tabbed navigation bar. The 'User Authorizations' tab is selected. Below the tabs is a table with columns 'Name' and 'Description'. The table lists four authorization roles: BUSINESS_ANALYST, CARDIOLOGIST, PUBLIC, and RESEARCHER. Each row has a 'Modify' button to its right. At the bottom right of the table area is a blue 'Create Authorization' button.

Name	Description	
BUSINESS_ANALYST	Business Intelligence role	Modify
CARDIOLOGIST	Professional care worker in Cardiology	Modify
PUBLIC	Public Level Authorization	Modify
RESEARCHER	A new authorization being created for identifying users that are Researchers.	Modify

Create Authorization

3. Location the description for the authorization you want to edit. Click the **Modify** button.

The

The screenshot shows the 'Edit User Authorization' form. It has two input fields: 'Name' with the value 'BUSINESS_ANALYST' and 'Description' with the value 'Business Intelligence role'. Below the 'Description' field is a placeholder text: 'Optional description of the attribute's purpose.' At the bottom left is a 'Cancel' button, and at the bottom right is a blue 'Modify' button.

Name: BUSINESS_ANALYST

Description: Business Intelligence role

Optional description of the attribute's purpose.

Cancel Modify

4. Save the change by clicking the **Modify** button.