



Administration

You can create a user, edit user details, create, edit, delete style information, and set the style for IEDs in the network.

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Creating a User

When creating users, you can assign different roles to a particular user.

To create a user, perform the following steps:

Step 1 Log in to the CGDS Designer.

For more information on logging in to the CGDS Designer, see the “[Logging In](#)” section on [page 1-2](#) in [Chapter 1, “Getting Started”](#). The home page appears.

The home page appears.

Step 2 Choose **Settings > User**.

The Users window appears.

Step 3 Click **Create**.

The New User window appears.

Step 4 Enter the following user details:

- In the Username text box, enter an unique user name.
- Select one of the following roles:
 - Browser

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- Designer
- Manager
- Admin

- In the Description text box, enter a unique description about the user.

Step 5 Click **Save**.

Editing the User Details

You can edit the role and description details of the user.

To edit the user details, perform the following steps:

Step 1 Navigate to the Users window.

For more information on navigating to the Users window, perform [Step 1](#) through [Step 2](#) in the “[Creating a User](#)” section on page 3-1.

Step 2 Select the name of the user name in the User Name column and click **Edit**.

The User Info window appears.

Step 3 Modify the required details and click **Save**.

Alternatively, you can edit the description from the Info option.

Step 4 To edit the user info, in the home page, choose **Settings > Info**.

The User Info window appears.

Step 5 Modify the required information and click **Save**.



Note

The Designer role also has the ability to modify the user information.

Setting the Style for the IEDs in the Network

To customize the appearance of an IED in your network, you can change the device size, color, and symbol for the IEDs and apply the style to the model.

To set the style for the IEDs in the network, perform the following steps:

Step 1 Log in to the CGDS Designer.

For more information on logging in to the CGDS Designer, see the “[Logging In](#)” section on page 1-2 in [Chapter 1, “Getting Started](#)”. The home page appears.

The home page appears.

Step 2 Choose **View > ViewSet** and select **StyleSet**.

The Device Style Set window appears.

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The Device Style List area displays the following details about the device styles that are added in the CGDS Substation Workbench:

- Device—The type of device.
 - State—The current state of the device.
 - Value—The style applied to the device.
 - Symbol—The pre-populated symbol for a device.
 - Size—The size of the device.
 - Expression— The unique description of the device.
 - Back Color—The background color of the device.
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Creating the Style Information

To create the style information, perform the following steps:

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- Step 1** Navigate to the Device Style Set window.
- For more information on navigating to the Device Style Set window, perform [Step 1](#) through [Step 2](#) in the “[Setting the Style for the IEDs in the Network](#)” section on page 3-2.
- Step 2** Click **New**.
- The Style Information window appears.
- Step 3** Enter the following details:
- From the Device drop-down list, choose the particular device.
 - In the StyleValue text box, enter the style value of the device.
 - In the description text box, enter an unique description of the device.
 - From the Symbol drop-down list, choose a number.
 - In the Size text box, a default value exists Modify the field to re-enter any other value.
 - From the Property drop-down lists, choose the preferred property value and property symbol. In the text box, enter the defined text, and click **Add Expression**. After clicking **Add Expression**, the text automatically appears in the Expression text box, you can modify the Expression text box.
 - In the BackColor field, click the color box to choose the preferred color. To select more colors, choose **Define Custom Colors > Add to Custom Colors**.
- Step 4** Click **OK**.
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Editing the Style Information

To edit the style information, perform the following steps:

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- Step 1** Navigate to the Device Style Set window.

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For more information on navigating to the Device Style Set window, perform [Step 1](#) through [Step 2](#) in the “[Setting the Style for the IEDs in the Network](#)” section on page 3-2.

- Step 2** Select the device that you want to modify from the Device column, and click **Edit**.
The Style Information window appears.
- Step 3** Modify the necessary details.
- Step 4** Click **OK**.
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Deleting the Style Information

To delete the style information, perform the following steps:

- Step 1** Navigate to the Device Style Set window.
For more information on navigating to the Device Style Set window, perform [Step 1](#) through [Step 2](#) in the “[Setting the Style for the IEDs in the Network](#)” section on page 3-2.
The Style Information window appears
- Step 2** From the Device column, select the device that you want to delete, and click **Delete**.
The system deletes the style information after the confirmation.
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Applying the Style

To apply the style information, perform the following steps:

- Step 1** Navigate to the Device Style Set window.
For more information on navigating to the Device Style Set window, perform [Step 1](#) through [Step 2](#) in the “[Setting the Style for the IEDs in the Network](#)” section on page 3-2.
- Step 2** From the Device column, select the device that you want to apply the style on, and click **Apply Style**.
A confirmation dialog box appears.
- Step 3** Click **OK**.
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Saving the Style

To save the style information, perform the following steps:

- Step 1** Navigate to the Device Style Set window.
For more information on navigating to the Device Style Set window, perform [Step 1](#) through [Step 2](#) in the “[Setting the Style for the IEDs in the Network](#)” section on page 3-2.
- Step 2** From the Device column, select the device for which you want to save the style, and click **Save Style**.

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The location to where you need to save the style appears.

Step 3 Click **Save**.

Loading the Style

To load the style information, perform the following steps:

Step 1 Navigate to the Device Style Set window.

For more information on navigating to the Device Style Set window, perform [Step 1](#) through [Step 2](#) in the “[Setting the Style for the IEDs in the Network](#)” section on page 3-2.

Step 2 From the Device column, select the device for which you want to load the style, and click **Load Style**.
The location from which you want to load the style appears.

Step 3 Browse and upload the file.

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