Cloudera Data Visualization 8.0.1

# **Emails and Email Templates**

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## **Creating new email templates**

#### **About this task**

To define a new email template, follow these steps:

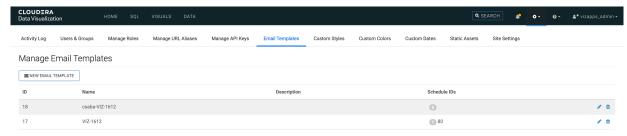
#### **Procedure**

- 1. Click the Gear icon on the main navigation bar to open the Administration menu.
- 2. Select Email Templates.
  - Set Homepage

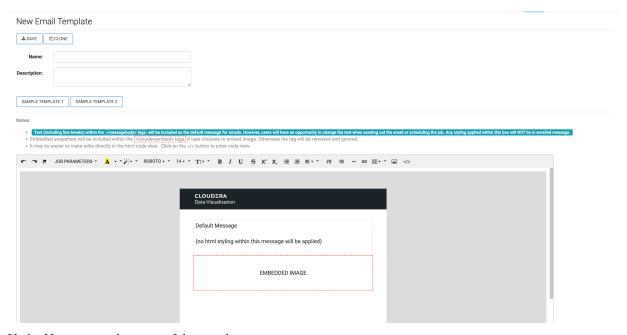
### Site Administration:

- Activity Log
- Users & Groups
- Manage Roles
- II Manage URL Aliases
- A Manage API Keys
- Custom Styles
- Custom Colors
- **Custom Dates**
- Static Assets
- 😋 Site Settings

3. In the Manage Email Templates interface, click NEW EMAIL TEMPLATE.



Before creating a new template, it is recommended that you explore the available sample templates. Click SAMPLE TEMPLATE 1 or SAMPLE TEMPLATE 2 to explore the available templates. You may find it easier to create your own template by starting from a sample template and making necessary adjustments.



- **4.** Under Name, enter the name of the template.
- 5. Under Description, enter the information that helps the user select the appropriate template.
- **6.** Use the Rich-Text Editor to create the message template.

In addition to a large text entry box and a set of editing options on the toolbar, the following key options are also included:

• Job Parameters

This menu provides access to some standard Job Parameters. For more infornation, see *Parameters for jobs*.

Code View

To edit the template directly in HTML format, click </> on the toolbar. The HTML used for email formatting is somewhat different from standard HTML. For example, you can format the content as a set of nested

tables. Before working directly in HTML mode, see *Email development recommendations* for design and development best practices.

- Logo
  - You can change the size of the logo by clicking on it, and selecting one of the standard sizes: 100%, 50%, or 25%.
  - To delete the logo image, click on it, and select the trash icon.

Note that the code view option has a placeholder for the logo, even when you deleted the image.

• To insert a new logo, click on the placeholder in the top bar, and then click the Picture option.

In the Insert Image modal window, add the image either through the Select from files option (browsing through local directory), or through the Image URL option.



**Note:** The Image URL option should point to a storage location that is open to all recipients of emails generated from this template. Otherwise, the image will not load.

• To change the background color (so the logo blends in), open Code View, and change the bgcolor parameter. In this example, the background is set to black:

• To change the size of the logo image, you may need to change not only the percentage width of the image, but also the max-width and max-height parameters in Code View. For example, The Sample Template uses the following style settings:

To increase the size of the image, increase these parameter values and add the width parameter.

• To change the alignment of the logo, click the Paragraph icon and select another alignment option. Alternatively, add the text-align parameter in Code View.

 To reduce or increase the height of the top banner that contains the logo, change the padding parameter in Code View.

#### Message Body

The message body appears between the <messagebody> ... </messagebody> tags. Use <br/> tags to separate lines of text.

You can easily embed Cloudera Data Visualization parameters in the text body.

#### • Embedded Images

Click inside the EMBEDDED IMAGE area of the template, and then click the picture option. Add an image and configure it in the same way as you did for the logo. Remember to contain it between <clouderaembed> ... </clouderaembed> tags.

In this exmaple, a very large image has been embedded, so the style="width: 200px;" parameter has been applied to it.

```
<clouderaembed><img src="image_location/koda.jpg alt="masco
t" style="width: 200px;"></clouderaembed>
```

• Footer text

Enter and configure footer text.

In this exmaple "Footer Text" has been replaced with "Greetings from Koda".

• Copyright text

The template contains a default statement about the authorship of the email. You may choose to use it as a copyright statement.

In this example "This email was sent by Cloudera" has been replaced with "Email © Cloudera".

- 7. Click SAVE to save all changes to the template.
- 8. Click the Email Templates tab at the top of the screen to see the new item in the list of templates.

#### **Related Information**

Parameters for jobs

Email development recommendations

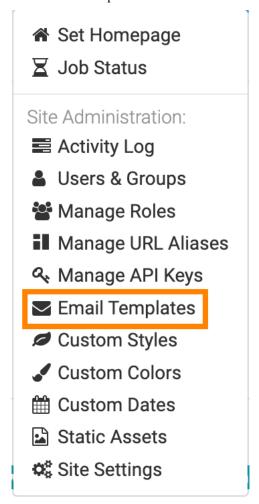
### **Changing email templates**

#### **About this task**

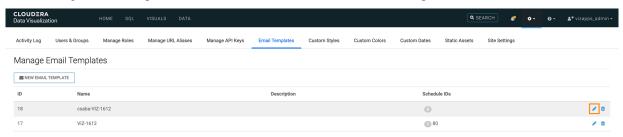
To change an existing email template, follow these steps:

#### **Procedure**

- 1. Click the Gear icon on the main navigation bar to open the Administration menu.
- 2. Select Email Templates.



3. In the Manage Email Templates interface, click the Pencil icon to edit the template.



**4.** Make the necessary changes in the template and click SAVE.

5. Click the Email Templates tab at the top of the screen to see the updated item in the list of templates.

## **Cloning email templates**

#### **About this task**

To make a clone from an existing email template, follow these steps:

#### **Procedure**

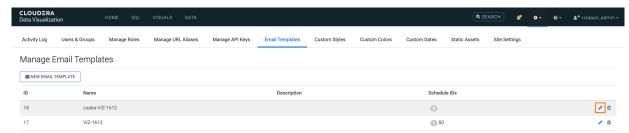
- 1. Click the Gear icon on the main navigation bar to open the Administration menu.
- 2. Select Email Templates.
  - ★ Set Homepage

### Site Administration:

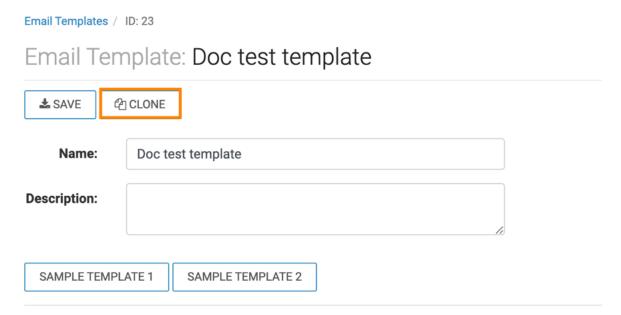
- Activity Log
- Users & Groups
- Manage Roles
- Manage URL Aliases
- A Manage API Keys
- Email Templates
- Custom Styles
- Custom Colors
- **Custom Dates**
- Static Assets
- 😋 Site Settings

Cloudera Data Visualization Cloning email templates

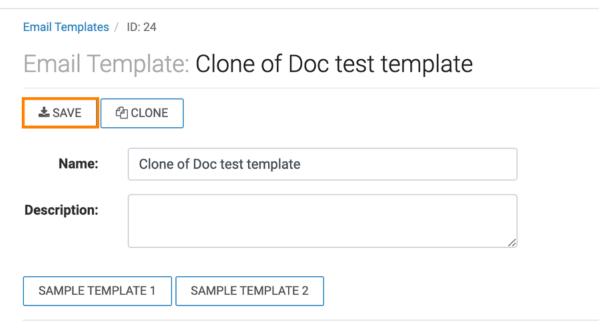
3. In the Manage Email Templates interface, click the Pencil icon to edit the template.



4. Click CLONE.



**5.** In the cloned template, make the necessary changes and click SAVE.



**6.** Click the Email Templates tab at the top of the screen to see the updated item in the list of templates.

# **Deleting email templates**

#### **About this task**

To delete an existing email template, follow these steps.

#### **Procedure**

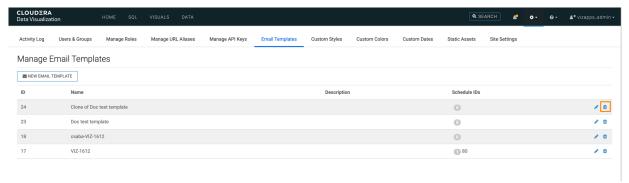
- 1. Click the Gear icon on the main navigation bar to open the Administration menu.
- 2. Select Email Templates.
  - Set Homepage

### Site Administration:

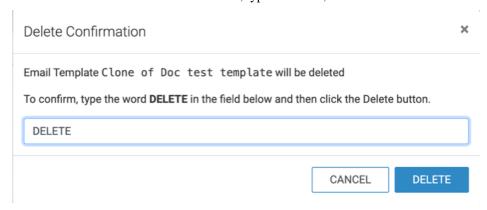
- Activity Log
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Cloudera Data Visualization Deleting email templates

3. In the Manage Email Templates interface, click the Trashcan icon to delete the template.



4. In the Delete Confirmation modal window, type DELETE, and then click DELETE.



#### **Results**

A success message is displayed briefly and the list of templates no longer includes the deleted one.