

Notifications

Introduction

FLUX allows you to configure flows that send notifications containing data from previous tasks. By creating specialized notification tasks, you can automatically deliver email notifications to any recipient with customized content.

Overview

Notification functionality in FLUX enables you to:

- Build multi-task flows with integrated notification capabilities
- Send email notifications with data from any previous task in the flow
- Customize recipients, subjects, and email body content
- Access context variables and task results dynamically

Configuration

Setting Up a Notification Task

1. Create a task with the "**Notification operations**" class within your flow
2. Configure the notification parameters in the management script:
 - **Recipient:** Specify the email address(es) to receive the notification
 - **Subject:** Define the email subject line

Nombre: Notify gate audit result

Short-name: gate-notify-audit-result

Activo
Administrative state of the group

Es público
Public automation Tasks will be available on sub-organizations too.

Clase: Notification operations

Automatic triggers: Click for options
By default the tasks are triggered manually, by and API request or when executed by an automation flow. The trigger can also be set to 'automatic' for the task to be automatically triggered when a relevant setting in a element is added, changed or deleted.

Element profiles: Click for options

Element locations: Click for options

Element groups: Click for options

Default filter:

Use the advanced search syntax to filter/select the elements this flow will apply to. More information of the 'Advanced search' options that can be used to filter objects can be found under the [Advanced search syntax help](#) of the documentation platform

Detalles del log
Log details of flow execution

Management script:

```

1 context['email_destination'] = "gaston@zequenze.com"
2 context['email_subject'] = "Task notification"

```

Creating the Email Template

Create a dedicated model for your email that defines the body content. Within this model, you can reference:

- Variables from any task in the flow
- Task execution results
- Context variables available at the time of notification execution

MODIFICAR AUTOMATION MODEL > ZQZ notification with audit results@1.0 Home > Automation > Automation models

ZQZ notification with audit results@1.0 Clase: CLI commands | ID: 72 Attach Refrescar

Creado: 2 de Junio de 2023 a las 17:22 | Last change: 5 de Junio de 2023 a las 12:18

Nombre: ZQZ notification with audit results

Short-name: zqz-audit-results

Es público
Public automation Models will be available on sub-organizations too.

Versión: 1.0

Clase: CLI commands

Dirección: Out

Grupos: Click for options

Is valid: ● Si - CLI model is valid

Validation date: 2 de Junio de 2023 a las 17:22

Model file: Click for options

Set a file to load the model data from . Once data is loaded any modification made on the 'model' field below will take precedence over the model data from the selected file.

Model data:

```

1 El flujo finalizó de forma correcta para el elemento {{ element.name }}.
2 Se ejecutó la tarea para obtener y analizar la configuración. Detalles de la misma:
3 Ejecución de modelo de procesamiento: {{ tasks.38.process_model.status }} con el comando {{ tasks.38.process_model.result }}
4 Comandos del modelo: {{ tasks.38.process_model.status }}
5 Respuesta del comando parseada: {{ tasks.38.processing_model_out.result }}
6
7
8 A continuación se detalla el resultado final de la auditoría :
9 Result: {{ audit.result }}
10 Gracias por haber ejecutado nuestro flujo de tareas!

```

Accessing Task Variables

Variable Syntax

To reference variables from other tasks in your flow, use the following syntax:

```
tasks.{id}.{method}.{result|status}
```

Available Methods

You can access data from these task methods:

- `management_script`
- `process_model`
- `model_commands`
- `processing_model_out`
- `processing_script_out`
- `element_data_mapped`

Context Variables

Context variables are accessible at the moment the notification task executes, allowing you to include real-time flow information in your notifications.

Example

View a live flow example demonstrating notification configuration:

[View here](#)

Revision #2

Created 2026-02-13 23:09:04 UTC by ipena@zequenze.com

Updated 2026-03-05 22:30:35 UTC by ipena@zequenze.com