Zenphi Mail Trigger Documentation

The **Zenphi Mail trigger** creates a flow that starts when an email is sent to a unique Zenphi Mail address. This trigger allows you to automate processes based on mail received to this particular address, such as invoices and other submissions. The email address is an alias you create, unique for the flow in question.

Here's an overview of the Zenphi Mail trigger:

- **Trigger Activation**: The flow begins automatically every time an email is received to the flow's email address.
- **Creating a flow email address**:
    - **Choose an alias** to add to the flow**.** If your dashboard address is norg7abc.zenphi.io, the address will then be: [alias].norg7abc@[datageolocation].zenphiinbox.com.
- **Deleting a flow email address**:
    - If you disable or delete the flow, the email address will become defunct. This is also true if you change the alias, as this will overturn the previous address.
- **Zenphi Mail trigger differs from the Email Arrival trigger** in that the Email Arrival trigger monitors a specified Gmail inbox, whereas the Zenphi Mail trigger uses a unique, Zenphi-provided email address as the trigger. In essence, the Zenphi Mail trigger provides a dedicated email address for each flow, allowing you to initiate specific automation workflows by sending emails to that address.

To configure the trigger you have the following tabs available:
- The **Settings** tab is where you configure the trigger:
    - **Alias**: To use this trigger, you need to set an alias for the flow's email address. When a new email is sent to this email address, it will automatically trigger the flow. The domain part and the Workspace name before the @ are fixed, and you only need to customize the alias part.
- The **Usage** tab allows viewing of flow actions that use the trigger's output.
- The **Conditional Run** tab lets you set rules for when the flow should be run, to avoid unnecessary executions. For example to only run when a specific sender has sent the email, if an attachment is present or the spam score is of a certain level. It can also be used to verify data in Zenphi Vault, and run according to data there.

The **output** offer the following information:
- Message ID - Unique ID of the email message
- Date - Date the email was sent
- Sender - Sender's email information
    - Email - Sender's email address
    - Name - Sender's name
- Recipients - List of primary recipients
    - Email - Recipient's email address
    - Name - Recipient's name

- **CC Recipients** - List of CC recipients
  - **Email** - CC recipient's email address
  - **Name** - CC recipient's name
- **Subject** - Email subject line
- **Text Content** - Plain text content of the email
- **HTML Content** - HTML content of the email
- **Attachments** - List of attachments in the email
  - **File Name** - Name of the attachment file
  - **Content Type** - MIME type of the attachment
  - **Size** - Size of the attachment in bytes
  - **Payload** - The content of the attachment
- **Headers** - Email headers
- **DKIM** - DKIM status
- **Content IDs** - List of content IDs
- **Spam Report** - Spam report information
- **Spam Score** - Spam score of the email
- **Charsets** - Character sets used in the email
- **Sender IP** - Sender's IP address
- **SPF Status** - SPF status of the email
- **Envelope From** - Envelope from address
- **Envelope To** - Envelope to address
- **Envelope Recipients** - List of envelope recipients
  - **Recipient** - Envelope recipient
- **Mailbox Hash** - Hash of the mailbox for tracking

You can use the Zenphi Mail trigger to forward specific emails that you wish to run in the flow, for further handling. You can even use it to evaluate suspected spam mails before forwarding them to your inbox, improving inbox quality and security.

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