



The Google Directory Events trigger allows you to automate your workflows based on various events that occur within your Google Directory.

Here's a breakdown of the Google Directory Events trigger:

- **Triggering Events**: This trigger can start a Zenphi flow when any of the following events occur in your Google Directory:
  - Admin privileges granted
  - o Admin privileges revoked
  - Gmail account reset
  - Password changed
  - o Recovery email added
  - Recovery email changed
  - Recovery email removed
  - Recovery phone added
  - Recovery phone changed
  - Recovery phone removed
  - Security key registered
  - Security key revoked
  - User archived
  - User created
  - User deleted
  - User suspended
  - User unarchived
  - User undeleted
  - User unsuspended

To **configure** the trigger, you have the following tabs available:

## Settings

- Connection: Select or create a Google Audit Report connection for access to Directory events.
- Event: Select one of the events in the dropdown list that you wish the Flow to trigger for.
- Filters: Specify what parameter to filter for in the event. See details on parameters at Admin Audit Activity Events - User Settings
- Use Cases: The wide range of triggering events makes the Google Directory
   Events trigger useful for automating various user and security management tasks, such as:

- Security Notifications: Triggering alerts when admin privileges are granted or revoked, or when security settings like recovery emails or phones are changed.
- User Lifecycle Management: Automating onboarding tasks when a user is created, offboarding tasks when a user is deleted or suspended, and processes for archiving or unarchiving users.
- Password and Account Recovery Management: Initiating workflows when passwords are changed or recovery options are modified.
- Device Security: Potentially integrating with device management workflows when security keys are registered or revoked (though this is not explicitly stated, it's a plausible use case given the event).

In summary, the **Google Directory Events trigger** in Zenphi allows you to build powerful automation workflows that respond in near real-time to changes within your Google Workspace user directory, enhancing security, streamlining user management, and improving overall administrative efficiency.

