

Prerequisites

Delinea Secret Server (Cloud or On-Premises) with administrative access.



A user account with permissions to add secrets to an initial folder.



03. A shared folder configured for multi-user access.



Event Pipeline feature enabled (requires Advanced Edition or higher).



Step-by-Step Workflow



User Login and Credential Entry





User Action:

- Log into Delinea Secret Server via the web interface (e.g., https://<tenant>.delinea.appor on-premises URL).
- Navigate to Secrets > Create Secret.
- Select a secret template (e.g., "Windows Account" or "Generic").
- Enter the credential details (e.g., username, password, notes).
- Save the secret in the designated Initial Folder (e.g., /Secrets/InitialCredentials).

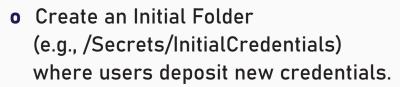
Permissions:

- The user must have Add Secret permission for the Initial Folder.
- The folder is configured to allow users to create secrets but not necessarily view or edit them after creation.



Administrator Configuration

01. Folder Setup:

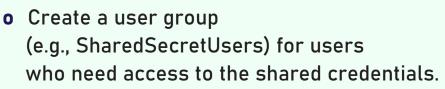




- Create a Shared Folder

 (e.g., /Secrets/SharedCredentials) for multi-user access.
- Configure permissions on the Shared Folder to allow specific groups or users to View, Edit, or Share secrets as needed.

02. Group Setup:





• Assign the group to the Shared Folder with appropriate permissions.



03. Event Pipeline Setup:

- Navigate to Admin > Event Pipeline Policies.
- o Create a new pipeline policy named, e.g., "Move Credential to Shared Folder."
- o Configure the pipeline as follows:









Event Trigger:

Secret Created.

Condition:

Secret is created in the Initial Folder (/Secrets/InitialCredentials).

Action:

Move the secret to the Shared Folder (/Secrets/SharedCredentials).

Update permissions to inherit from the Shared Folder or explicitly assign the SharedSecretUsers group with View and Edit permissions.

Optional:

Send a notification to administrators or the user group when the secret is moved.

Save and enable the pipeline.



Trigger:

automatically.

Event Pipeline Execution



When a user creates a secret in the Initial

Folder, the event pipeline is triggered



Processing:

- The pipeline checks if the secret was created in /Secrets/InitialCredentials.
- If the condition is met, the pipeline moves the secret to /Secrets/SharedCredentials.
- The secret inherits the Shared Folder's permissions, or explicit permissions are applied (e.g., SharedSecretUsers group).



Logging:

- The action is logged in the Audit Log for tracking and compliance.
- Optional notifications are sent via email or integrated messaging (e.g., Slack, Microsoft Teams).



Multi-User Access

01. User Action:

- Authorized users
 (members of SharedSecretUsers)
 navigate to /Secrets/SharedCredentials.
- They can view or use the credential based on their permissions.



02. Security Considerations:

- Ensure the Shared Folder has strict access controls to prevent unauthorized access.
- Enable Require Approval or Check-Out policies for sensitive credentials to track usage.
- Use Secret Server's Session Recording for accountability if users access the credential for privileged sessions.

