Request First Active Key from Stored Value Solutions
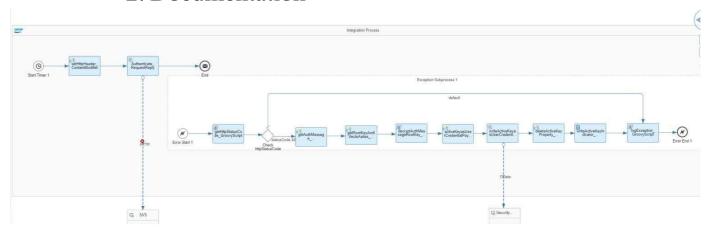
SAP

Contents

1. Prerequisites

- You should have access to SAP Cloud Integration tenant.
- You should contact Stored Value Solutions (SVS) to buy liscence for accessing SVS system: https://www.storedvalue.com/ and get the following information o Application User o Root Key o Auth-ID o Endpoint for Authentication and Service call

2. Documentation

In order to enable other systems to call SVS service through SAP CI, the following topics are covered:

- This Iflow is triggered to initiate the first HTTP call to SVS authentication service.
- This call will fail with 403 response.
    - Then "root key" from SVS will be used to decrypt the header "Auth-Message" to get the "active Key".
    - The "activeKey" will be saved as User Credential by using OData API.

3. Configuration steps on SAP Cloud Integration

3.1 Configure Receiver Adapter

Receiver	Parameter	Value	Description
SVS	Address		<SVS Trust Service Endpoint>
SecurityContent_ODataService	Address		<OData API Endpoint for Creating User Credential for Active Key>
SecurityContent_ODataService	Credential Name		<User Credential Name for Active Key>

3.2 Configure Parameter

Parameter	Value	Description
activeKeyAlias		<Alias Name for SVS Active Key>
activeKeyIndicator		<Name for SVS Active Key Indicator>
AuthID		<Auth-ID Provided by SVS>
rootKey		<Alias Name for SVS Root Key>