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Subscription Cancelation

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Auto-generated at August 30, 2025



Overview

When your customers cancel their subscriptions, new **cancel** fulfillment requests are generated on the CloudBlue Connect platform. In case this request is approved, its corresponding subscription is terminated by the platform.

The initial status of a cancel fulfillment request is *Pending*. It remains in this state until it is processed via the Connect platform or via your deployed middleware. In case a cancel request is successfully processed, its status is changed to *Approved*. Thus, the status of its corresponding subscription will be also switched to *Terminated*.

Vendors can deploy the Processor to approve pending cancel fulfillment request by calling the Vendor API. Therefore, Vendors can terminate active subscriptions via their systems.

Prerequisites

Before following the provided use case, make sure that all of these prerequisites are met:

- Your product is defined on the Connect platform.
- An active subscription is required to create a cancel request.
- The Processor SDK Template is successfully deployed.
- Your deployed Processor is properly configured.
- Vendor API configuration is presented.

Creating Cancel Requests

Cancel fulfillment requests for active subscriptions are created by customers. However, Vendors can also create this request by accessing an active preview subscription. The following steps showcase how to create a cancel request for your generated preview subscription.

1. Access active subscription details

Click on your active preview subscription from the **Subscriptions** module of the Connect platform.

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Your subscriptions are displayed within the **Directory** tab. Make sure that a subscription that you want to cancel is in the *Active* state and it is marked with the **Preview** tag.

2. Launch a Cancel Request Wizard

Open the **Actions** menu from the subscription details screen and click the **Cancel** button.

Status Subscription Request In Progress Product	Marketplace	Provider Actions	
Active AS-2764-1458-2480 Preview - Recurring Intorial Product PRD-404-832-779	Tutorial Marketplace MP-38661	C Billing	
		F Resume	
Activation template is used to share details of the successful asset creation with the user. Once purchase proved, this template is used to generate user-visible notification. Windows This template uses Markdown syntax and allows to use Parameters of the product which has scope 'Asset'.			
Formatting Markdown allows you to control various aspects of the document:	Documents Admin Manual	Change	
1. Text formatting like bold or <i>italic</i> 2. Images embedding 3. Lists 4. and more			

Follow the wizard steps to successfully create a cancel request.

3. Confirm your Cancel Request creation

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Click the Create Cancel Request button to confirm your decision.

← Subscription deta	Cancel subscript	tion – Step 1				ACTIONS
Status Subscription Active AS:2764-1458-2480 Recurring CONTROL PANEL RESERVAT Activation template is used to request is approved, this temp This template uses Markdown Formatting Markdown allows you to contr 1. Text formatting like bold 2. Images embedding 3. Lists 4. and more	Overview C Summary	reasons such as if the si	n allows the subscription ubscription is no longer n ccessed, and a new fulfillm	eeded. Once an subs	cription is	
		CANCEL	BACK	CREATE CANCEL		

Therefore, the Connect platform generates a fulfillment request to cancel a subscription.

Code Snippets

Create a script that triggers specific API requests to approve the aforementioned cancel requests. Thus, subscriptions can be cancelled by approving these requests via your configured Processor SDK Template.

Warning Make sure to copy the right ID of a subscription that should be cancelled. from connect_processor.app.utils.utils import Utils from cnct import ConnectClient from typing import Dict

This class is used to manage cancel request in Connect.

```
@staticmethod
   def process_request(request, client):
       # type: (Dict, ConnectClient) -> Dict
        # This method approves or rejects pending cancel requests
        # Get the fulfillment parameter values from the subscription that needs to be cancelled
        # Note that subscription_id serves as an example of fulfillment parameter ID.
        # The external_subscription_id is used to call the Vendor API and cancel the subscription
        external_subscription_id = Utils.get_param_value(request, 'fulfillment', 'subscription_id')
        # Add your code to Cancel the subscription in vendor system by calling the Vendor API
        # api_client = APIClient(api_url='',
        #
                                 api_key='')
        # cancel_payload = {}
        # api_client.cancel_subscription(cancel_payload, external_subscription_id)
        # Approve the cancel request with the following code:
        return Utils.approve_fulfillment_request(request, client)
        # If the cancel request is processed successfully, the subscription status is switched to
Terminated.
        # In case the cancel request can not be processed, reject the request by using
```

the Utils.reject_fulfillment_request method.

Summary

Once a fulfillment request to cancel a subscription is processed and approved via your deployed middleware, the Connect platform assigns the Terminated status to this subscription.

CloudBlue. 🗘 Subscriptions 🗸	HELP	CP	Front Street Inc. Vendor • Robert Balboa
← Subscription details ●			ACTIONS -
Status Subscription Request in Progress Product Marketplace Terminated AS-2764-1458-2480 Preview - Interview Interview Control PANEL RESERVATION PAY AS YOU GO PARAMETERS DETAILS Tilers FULFILLMENT B	etplace		
Activation template is used to share details of the successful asset creation with the user. Once purchase request is approved, this template is used to generate user-visible notification. This template uses <u>Markdown</u> syntax and allows to use Parameters of the product which has scope 'Asset'. Formatting Markdown allows you to control various aspects of the document:	Downloads Windows Documents Admin Manual		
1. Text formatting like bold or <i>italic</i> 2. Images embedding 3. Lists 4. and more			

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