

[Advanced Commerce API](#) / Change Subscription Metadata

Web Service Endpoint

Change Subscription Metadata

Update the SKU, display name, and description associated with a subscription, without affecting the subscription's billing or its service.

Advanced Commerce API 1.0+

URL

POST <https://api.storekit.itunes.apple.com/advancedCommerce/v1/subscription/changeMetadata>

Sandbox URL

POST <https://api.storekit-sandbox.itunes.apple.com/advancedCommerce/v1/subscription/changeMetadata>

Path Parameters

transactionId
string

(Required) The transaction identifier of the auto-renewable subscription to get changes to its metadata. Use the subscription's original transaction ID or any subsequent transaction ID of a transaction related to the subscription.

HTTP Body

[SubscriptionChangeMetadataRequest](#)

The request body that contains the metadata changes.
Content-Type: application/json

Response Codes

200 **OK**

SubscriptionChange
MetadataResponse

400

(RepeatedRequest
ReferenceIdError |
NullRequestInfoError
| NullEffectiveError
| InvalidAppAccount
TokenError | Null
RequestReference
IDError | Invalid
RequestReference
IDError | Invalid
ConsistencyToken
Error | Invalid
StorefrontError |
SKULengthExceeded
Error | Description
LengthExceededError
| DisplayNameLength
ExceededError |
InvalidProduct
ChangesError |
InvalidDisplayName
Error | Invalid
DescriptionError |
InvalidProductError
| InvalidSKUError |
InvalidTaxProduct
CodeError |
MismatchedStorefront
Error | Mismatched
StorefrontError |
OperationNotAllowed
Error | Malformed
PayloadError | At
LeastOneItemError |
AtLeastOneOfDisplay
NameOrDescription
Error)

401

Request succeeded.
Content-Type: application/json

Bad Request

Content-Type: application/json

Unauthorized

The JSON Web Token (JWT) in the authorization header is invalid. For more information, see [Authorizing API requests from your server](#).

403

Forbidden

Content-Type: application/json

(SubscriptionDoesNotExistError | SubscriptionNotEligibleError | ProductNotOwnedError | InactiveACASubError | ProductNotEligibleError)

404

(TransactionIdNotFound | ProductNotFound)

Not Found

Content-Type: application/json

429

RateLimitExceededError

The request exceeded the rate limit. For more information, see [Identifying rate limits for Advanced Commerce APIs](#).

Content-Type: application/json

500




(GeneralInternalError | GeneralInternalRetryableError)

Internal Server Error

Server error. Try again later.

Content-Type: application/json

Mentioned in

-  [Authorizing API requests from your server](#)
-  [Advanced Commerce API changelog](#)
-  [Identifying rate limits for Advanced Commerce APIs](#)

Discussion

Use this endpoint to update the display name and description of an auto-renewable subscription. Calling this endpoint doesn't change the price, billing details, or the service. For example, you can call `Change Subscription Metadata` if a subscription's display name changes due to a change in its branding.

Don't call this endpoint if a customer is changing subscriptions to receive a different service, such as upgrading, downgrading, or cross-grading. For such changes, use [SubscriptionModifyInAppRequest](#).

See Also

Subscription metadata changes from the server

object SubscriptionChangeMetadataRequest

The request body you provide to change the metadata of a subscription.

object SubscriptionChangeMetadataResponse

The response body for a successful subscription metadata change.

object SubscriptionChangeMetadataDescriptors

The subscription metadata to change, specifically the description and display name.

object SubscriptionChangeMetadataItem

The metadata to change for an item, specifically its SKU, description, and display name.