API Collection

App Store receipt data types

Data types of objects that return in the receipt.

Topics

Transaction identifiers

type `original_transaction_id`

The transaction identifier of the original purchase.

type `transaction_id`

A unique identifier for a transaction, such as a purchase, restore, or renewal.

type `app_account_token`

The UUID that an app optionally generates to map a customer's in-app purchase with its resulting App Store transaction.

Receipt and subscription status

type `status`

The status of the app receipt.

type `auto_renew_status`

The renewal status for the auto-renewable subscription.

type `is_in_billing_retry_period`

An indicator of whether an auto-renewable subscription is in the billing retry period.

type `is_in_intro_offer_period`

An indicator of whether an auto-renewable subscription is in the introductory price period.

`type` `is_trial_period`

An indicator of whether an auto-renewable subscription is in the free trial period.

Dates and intent

`type` `expiration_intent`

The reason a subscription expires.

`type` `cancellation_date_ms`

The time and date that the App Store refunds a transaction or revokes it from Family Sharing.

`type` `expires_date_ms`

The time, in milliseconds, a subscription expires or renews.

Promotions and offers

`type` `promotional_offer_id`

The identifier of the promotional offer for an auto-renewable subscription that the user redeems.

`type` `offer_code_ref_name`

The offer-reference name of the subscription offer code that the customer redeems.

Family Sharing

`type` `in_app_ownership_type`

The relationship of the user with the family-shared purchase to which they have access.