App Store Connect API / Certificates

API Collection

Certificates

Create, download, and revoke signing certificates for app development and distribution.

Overview

The `certificates` resource represents the digital certificates you use to sign your iOS or Mac apps for development and distribution. You can create new certificates, revoke existing certificates, and download certificates.

> **Note**
>
> You can only create Developer ID certificates for macOS through the Apple Developer website or Xcode. For more information, see Security.

Topics

Creating and modifying certificates

`Create a Certificate`
  Create a new certificate using a certificate signing request.

`Modify a certificate`
  Update the activation status for a specific certificate.

Getting certificate infomation and data

List and Download Certificates

Find and list certificates and download their data.

Read and Download Certificate Information

Get information about a certificate and download the certificate data.

List PassTypeID Ids for a certificate

List all PassTypeID Ids for a specific certificate.

`GET /v1/certificates/{id}/relationships/passTypeId`

Revoking certificates

Revoke a Certificate

Revoke a lost, stolen, compromised, or expiring signing certificate.

Object and data types

object `Certificate`

The data structure that represents a Certificates resource.

object `CertificatesWithoutIncludesResponse`

object `CertificateCreateRequest`

The request body you use to create a Certificate.

object `CertificateResponse`

A response that contains a single Certificates resource.

object `CertificatesResponse`

A response that contains a list of Certificates resources.

object `CertificateUpdateRequest`

The request body you use to update a certificate activation status.

type `CertificateType`

Literal values that represent types of signing certificates.

object `CertificatePassTypeIdLinkageResponse`

A response body that contains the ID of a single related resource.

See Also

Provisioning

☰ Bundle IDs

Manage the bundle IDs that uniquely identify your apps.

☰ Bundle ID Capabilities

Manage the app capabilities for a bundle ID.

☰ Devices

Register devices for development and testing.

☰ Profiles

Create, delete, and download provisioning profiles that enable app installations for development and distribution.

☰ Merchant ID

Manage your merchant ID for Apple Pay.

☰ Pass type Ids

Create, download, and revoke pass type ids for app development and distribution.