

□ Documentation

[App Store Server API](#) / Request a Test Notification

Web Service Endpoint

Request a Test Notification

Ask App Store Server Notifications to send a test notification to your server.

App Store Server API 1.5+

URL

POST `https://api.storekit.itunes.apple.com/inApps/v1/notifications/test`

Sandbox URL

POST `https://api.storekit-sandbox.itunes.apple.com/inApps/v1/notifications/test`

Response Codes

200

OK

[SendTestNotification Response](#)

Successfully received your request to send a test notification.

Content-Type: application/json

401

Unauthorized

The JSON Web Token (JWT) in the authorization header is invalid. For more information, see [Generating JSON Web Tokens for API requests](#).

404

Not Found

[ServerNotification URLNotFoundError](#)

An error that indicates that the App Store server couldn't find a notifications URL for your app in this environment. For more information, see [ServerNotificationURLNotFoundError](#).

Content-Type: application/json

429

The request exceeded the rate limit.

RateLimitExceeded Error

Content-Type: application/json

500
([GeneralInternal
Error](#) | [General
InternalRetryable
Error](#))

Internal Server Error

Server error. Try again later.

Content-Type: application/json

Mentioned in

- [!\[\]\(c6a8736a601a632e2c96605cf66055ed_img.jpg\) App Store Server API changelog](#)
- [!\[\]\(64ef2b19d70b31fbbfce0e0e2aa3d7b4_img.jpg\) Identifying rate limits](#)

Discussion

Use this endpoint to test if your server is receiving [App Store Server Notifications](#) at the URLs that you configured in App Store Connect. The [Request a Test Notification](#) endpoint prompts the App Store server to send your server a notification with the TEST [notificationType](#). The App Store server sends the TEST notification to your production URL if you call this endpoint's production URL; it sends it to your sandbox URL if you call this endpoint's sandbox URL.

Although TEST is a version 2 notification, you can call this endpoint regardless of whether you configured your App Store Server Notifications URL in App Store Connect for version 1 or version 2. For more information about the configuration and enabling notifications, see [Enter a URL for App Store server notifications](#) and [Enabling App Store Server Notifications](#).

This endpoint responds with a `testNotificationToken` in [SendTestNotification Response](#). To learn the result that the App Store server recorded when it attempted to send your server the TEST notification, call the [Get Test Notification Status](#) endpoint with the `testNotificationToken`. Use the status information to troubleshoot your server if it's unable to receive the TEST notification.

See Also

App Store Server Notifications testing

Get Test Notification Status

Check the status of the test App Store server notification sent to your server.

object SendTestNotificationResponse

A response that contains the test notification token.

object CheckTestNotificationResponse

A response that contains the contents of the App Store server's test notification and the result from your server.