

[Apple Music API](#) / Get Multiple Catalog Resources Using Resource-Typed ID Parameters

## Web Service Endpoint

# Get Multiple Catalog Resources Using Resource-Typed ID Parameters

Fetch one or more catalog resources by using their identifiers.

Apple Music 1.0+

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## URL

**GET** `https://api.music.apple.com/v1/catalog/{storefront}`

## Path Parameters

<b>storefront</b> <code>string</code>	<b>(Required)</b> An iTunes Store territory, specified by an ISO 3166 alpha-2 country code. The possible values are the <code>id</code> attributes of Storefront objects.
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## Query Parameters

<b>include</b> <code>[string]</code>	Additional relationships to include in the fetch.
<b>1</b> <code>string</code>	The localization to use, specified by a language tag. The possible values are in the <code>supportedLanguageTags</code> array belonging to the Storefront object specified by <code>storefront</code> . Otherwise, the default is <code>defaultLanguageTag</code> in Storefront.
<b>extend</b> <code>[string]</code>	A list of attribute extensions to apply to resources in the response.
<b>ids[stations]</b> <code>[string]</code>	The unique identifiers for the stations.

<b>ids[station-genres]</b> [string]	The unique identifiers for the station genres.
<b>ids[songs]</b> [string]	The unique identifiers for the songs.
<b>ids[record-labels]</b> [string]	The unique identifiers for the record labels.
<b>ids[ratings]</b> [string]	The unique identifiers for the ratings.
<b>ids[playlists]</b> [string]	The unique identifiers for the playlists.
<b>ids[music-videos]</b> [string]	The unique identifiers for the music videos.
<b>ids[genres]</b> [string]	The unique identifiers for the genres.
<b>ids[curators]</b> [string]	The unique identifiers for the curators.
<b>ids[artists]</b> [string]	The unique identifiers for the artists.
<b>ids[apple-curators]</b> [string]	The unique identifiers for the Apple Music curators.
<b>ids[albums]</b> [string]	The unique identifiers for the albums.
<b>ids[activities]</b> [string]	The unique identifiers for the activities.

## Response Codes

**200**

**ResourceCollection  
Response**

**OK**

The request was successful.  
Content-Type: application/json

**401**

**UnauthorizedResponse**

**Unauthorized**

A response indicating an incorrect Authorization header.

Content-Type: application/json

**500**  
**ErrorsResponse**

### **Internal Server Error**

A response indicating an error occurred on the server.

Content-Type: application/json

## Discussion

If successful, the HTTP status code is 200 (OK) and the data array contains the requested resource object. If unsuccessful, the HTTP status code indicates the error and the details are in the errors array. For more information, see [Handling Requests and Responses](#).

## Example

Request      Response

```
https://api.music.apple.com/v1/catalog/us?ids[songs]=1564531202&ids[albums]=15775029
```

## See Also

### Related Documentation

`object` Resource

A resource—such as an album, song, or playlist.

### Fetching Multiple Resource Types

Get Multiple Library Resources Using Resource-Typed ID Parameters

Fetch one or more library resources by using their identifiers.