

Amazon MWS Sellers API Section Reference (Version 2011-07-01)

Contents

Amazon MWS Sellers API Section Reference (Version 2011-07-01).....	3
What you should know about the Amazon MWS Sellers API Section.....	4
ListMarketplaceParticipations.....	5
Description.....	5
Request parameters.....	5
Response elements.....	5
Examples.....	5
Related topics.....	6
ListMarketplaceParticipationsByNextToken.....	7
Description.....	7
Request parameters.....	7
Response elements.....	7
Examples.....	7
Related topics.....	8
GetServiceStatus.....	9
Description.....	9
Request parameters.....	9
Response elements.....	9
Examples.....	9
Related topics.....	10
Sellers Datatypes.....	11
Marketplace.....	11
Participation.....	11
Related topics.....	12
Client library updates.....	13

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What you should know about the Amazon MWS Sellers API Section

The Amazon MWS Sellers API section of the Amazon Marketplace Web Service (Amazon MWS) API lets sellers retrieve information about their seller account, such as the marketplaces they participate in. Along with listing the marketplaces that a seller can sell in, the API also provides additional information about the marketplace such as the default language and the default currency. The API also provides seller-specific information such as whether the seller has suspended listings in that marketplace.

The following operations are included in the Sellers API section:

Operation	Short Description
ListMarketplaceParticipations	Returns a list of marketplaces that the seller submitting the request can sell in, and a list of participations that include seller-specific information in that marketplace.
ListMarketplaceParticipationsByNextToken	Returns the next page of marketplaces and participations using the NextToken .
GetServiceStatus	Returns the operational status of the Sellers API section.

Terminology

The following table defines terminology for this API section:

Term	Definition
Marketplace	A marketplace is an Amazon market where the seller can list items for sale and customers can view and purchase items. Each Amazon marketplace has a unique ID associated with it. Multiple marketplaces can exist in a single country. Example: www.amazon.com and www.amazon.co.uk
Marketplace Participation	Information that is specific to the seller in that Marketplace. Example: the <code>HasSellerSuspendedListings</code> parameter

ListMarketplaceParticipations

Returns a list of marketplaces that the seller submitting the request can sell in, and a list of participations that include seller-specific information in that marketplace.

Description

The `ListMarketplaceParticipations` operation gets a list of marketplaces a seller can participate in and a list of participations that include seller-specific information in that marketplace. Note that the operation returns only those marketplaces where the seller's account is in an active state.

The `ListMarketplaceParticipations` and `ListMarketplaceParticipationsByNextToken` operations together share a **maximum request quota** of 15 and a **restore rate** of one request per minute. For definitions of throttling terminology and for a complete explanation of throttling, see "Throttling: Limits to how often you can submit requests" in the Amazon MWS Developer Guide.

Request parameters

None.

Response elements

Name	Description
NextToken	A generated string used to pass information to your next request. If NextToken is returned, pass the value of NextToken to <code>ListMarketplaceParticipationsByNextToken</code> . If NextToken is not returned, there are no more marketplaces and participations to return. Optional Type: xs:string
ListParticipations	Detailed information that is specific to a seller in a Marketplace. Type: List of Participation
ListMarketplaces	Detailed information about an Amazon market where a seller can list items for sale and customers can view and purchase items. Type: List of Marketplace

Examples

Example query request

```
POST /Sellers/2011-07-01 HTTP/1.1
Content-Type: x-www-form-urlencoded
Host: mws.amazonservices.com
User-Agent: <Your User Agent Header>

AWSAccessKeyId=ADEAEIERRGENGQCJLSA
&Action=ListMarketplaceParticipations
&MWSAuthToken=amzn.mws.4ea38b7b-f563-7709-4bae-87aeaEXAMPLE
&SellerId=ASLLRIDHERE1J56
&SignatureMethod=HmacSHA256
```

```
&SignatureVersion=2
&Timestamp=2011-07-12T18%3A17%3A58Z
&Version=2011-07-01
&Signature=r9mqm%2BVNEndgZJq%2BiHrFFsMrr2s7N8venKRlRR1CGR8%3D
```

Example response

```
<?xml version="1.0"?>
<ListMarketplaceParticipationsResponse
  xmlns="https://mws.amazonservices.com/Sellers/2011-07-01">
  <ListMarketplaceParticipationsResult>
    <NextToken>MRgZW55IGNhcm5hbCBwbGVhc3VyZS6=</NextToken>
    <ListParticipations>
      <Participation>
        <MarketplaceId>ATVPDKIKX0DER</MarketplaceId>
        <SellerId>A135KKEKJAIBJ56</SellerId>
        <HasSellerSuspendedListings>No</HasSellerSuspendedListings>
      </Participation>
    </ListParticipations>
  </ListMarketplaces>
  <Marketplace>
    <MarketplaceId>ATVPDKIKX0DER</MarketplaceId>
    <Name>Amazon.com</Name>
    <DefaultCountryCode>US</DefaultCountryCode>
    <DefaultCurrencyCode>USD</DefaultCurrencyCode>
    <DefaultLanguageCode>en_US</DefaultLanguageCode>
    <DomainName>www.amazon.com</DomainName>
  </Marketplace>
</ListMarketplaces>
</ListMarketplaceParticipationsResult>
<ResponseMetadata>
  <RequestId>efeab958-74e2-45d4-9018-2323084413b5</RequestId>
</ResponseMetadata>
</ListMarketplaceParticipationsResponse>
```

Related topics

[What you should know about the Amazon MWS Sellers API Section](#)

ListMarketplaceParticipationsByNextToken

Returns the next page of marketplaces and participations using the **NextToken**.

Description

The `ListMarketplaceParticipationsByNextToken` operation returns the next page of marketplaces and participations using the **NextToken** value that was returned by your previous request to either `ListMarketplaceParticipations` or `ListMarketplaceParticipationsByNextToken`. If **NextToken** is not returned, there are no more pages to return.

The `ListMarketplaceParticipations` and `ListMarketplaceParticipationsByNextToken` operations together share a **maximum request quota** of 15 and a **restore rate** of one request per minute. For definitions of throttling terminology and for a complete explanation of throttling, see "Throttling: Limits to how often you can submit requests" in the Amazon MWS Developer Guide.

Request parameters

Name	Description	Required	Values
NextToken	A string token returned in the response of your previous request to either <code>ListMarketplaceParticipations</code> or <code>ListMarketplaceParticipationsByNextToken</code> .	Yes	Token string returned from the previous call. Type: xs:string

Response elements

Name	Description
NextToken	A generated string used to pass information to your next request. If NextToken is returned, pass the value of NextToken to <code>ListMarketplaceParticipationsByNextToken</code> . If NextToken is not returned, there are no more marketplaces and participations to return. Optional Type: xs:string
ListParticipations	Detailed information that is specific to a seller in a Marketplace. Type: List of Participation
ListMarketplaces	Detailed information about an Amazon market where a seller can list items for sale and customers can view and purchase items. Type: List of Marketplace

Examples

Example query request

```
POST /Sellers/2011-07-01 HTTP/1.1
Content-Type: x-www-form-urlencoded
Host: mws.amazonservices.com
User-Agent: <Your User Agent Header>

AWSAccessKeyId=AKIAEIAL5QODNGQCJLSA
```

```
&Action=ListMarketplaceParticipationsByNextToken
&MWSAuthToken=amzn.mws.4ea38b7b-f563-7709-4bae-87aeaEXAMPLE
&NextToken=RH84wbwjhzC4GHg%3D%3D
&SellerId=A135KKEKWF1J56
&SignatureMethod=HmacSHA256
&SignatureVersion=2
&Timestamp=2011-07-12T23%3A07%3A53Z
&Version=2011-07-01
&Signature=iaCAz1%2BmG3B2vBTSufe5jg2h%2BoJYBon3gFbALwmuHzI%3D
```

Example response

```
<?xml version="1.0"?>
<ListMarketplaceParticipationsByNextTokenResponse
  xmlns="https://mws.amazonservices.com/Sellers/2011-07-01">
  <ListMarketplaceParticipationsByNextTokenResult>
    <NextToken>MRgZW55IGNhcm5hbCBwbGVhc3VyZS6=</NextToken>
    <ListParticipations>
      <Participation>
        <MarketplaceId>ATVPDKIKX0DER</MarketplaceId>
        <SellerId>A135KKEKWF1JAI6</SellerId>
        <HasSellerSuspendedListings>No</HasSellerSuspendedListings>
      </Participation>
    </ListParticipations>
    <ListMarketplaces>
      <Marketplace>
        <MarketplaceId>ATVPDKIKX0DER</MarketplaceId>
        <Name>Amazon.com</Name>
        <DefaultCountryCode>US</DefaultCountryCode>
        <DefaultCurrencyCode>USD</DefaultCurrencyCode>
        <DefaultLanguageCode>en_US</DefaultLanguageCode>
        <DomainName>www.amazon.com</DomainName>
      </Marketplace>
    </ListMarketplaces>
  </ListMarketplaceParticipationsByNextTokenResult>
  <ResponseMetadata>
    <RequestId>efeab958-74e2-45d4-9018-2323084413b5</RequestId>
  </ResponseMetadata>
</ListMarketplaceParticipationsByNextTokenResponse>
```

Related topics

[What you should know about the Amazon MWS Sellers API Section](#)


```
Host: mws.amazonservices.com
User-Agent: <Your User Agent Header>

AWSAccessKeyId=AKIAJI4WZFKGX2VWVORQ
&Action=GetServiceStatus
&MWSAuthToken=amzn.mws.4ea38b7b-f563-7709-4bae-87aeaEXAMPLE
&SellerId=A1SYRH96RHOLW7
&SignatureMethod=HmacSHA256
&SignatureVersion=2
&Timestamp=2011-09-19T22%3A06%3A20Z
&Version=2011-07-01
&Signature=mSwY4c4roi%2BTQZZbG1q17gZVYBkpsrPf0TmRTJkVi8A%3D
```

Example response

```
<?xml version="1.0"?>
<GetServiceStatusResponse
  xmlns="https://mws.amazonservices.com/Sellers/2011-07-01">
  <GetServiceStatusResult>
    <Status>GREEN</Status>
    <Timestamp>2010-09-24T21:38:09.676Z</Timestamp>
  </GetServiceStatusResult>
</GetServiceStatusResponse>
```

Related topics

[What you should know about the Amazon MWS Sellers API Section](#)

Sellers Datatypes

The following datatypes are used in the response elements of the Amazon Marketplace Web Service (Amazon MWS) Sellers API section:

Name	Description
Marketplace	Detailed information about an Amazon market where a seller can list items for sale and customers can view and purchase items.
Participation	Detailed information that is specific to a seller in a Marketplace.

Marketplace

Detailed information about an Amazon market where a seller can list items for sale and customers can view and purchase items.

Datatype content

The following table shows the elements of the **Marketplace** datatype:

Name	Description
MarketplaceId	The encrypted marketplace value. Example: ATVDPKIKX0DER Type: xs:string
Name	Marketplace name. Example: Amazon.com Type: xs:string
DefaultCountryCode	The ISO 3166-1 Alpha-2 country code of the marketplace. Example: US Type: xs:string
DefaultCurrencyCode	The ISO 4217 currency code of the marketplace. Example: USD Type: xs:string
DefaultLanguageCode	The ISO 639-1 language code of the marketplace. Example: en_US Type: xs:string
DomainName	The domain name associated with the marketplace. Example: www.amazon.com Type: xs:string

Participation

Detailed information that is specific to a seller in a Marketplace.

Datatype content

The following table shows the elements of the **Participation** datatype:

Name	Description
MarketplaceId	The encrypted marketplace value. Example: ATVDPKIKX0DER

Name	Description
	Type: xs:string
SellerId	The SellerId or MerchantId of the seller. Example: ATUHFHCIERT Type: xs:string
HasSellerSuspendedListings	Specifies if the seller has suspended listings. <i>Yes</i> if the seller has set Listing Status to Inactive, otherwise <i>No</i> . Type: xs:Restricted String

Related topics

[What you should know about the Amazon MWS Sellers API Section](#)

Client library updates

The following tables describe the most recent updates to the Sellers API section client libraries:

PHP

Client library version	Description
2014-10-20	Fixed the following bugs in the client library: - Added accessors for ProxyUsername and ProxyPassword. - Corrected the name of the headers variable to \$headers. - Fixed strong-type comparison bug when comparing a string to an integer.
2014-09-30	Added support for the MWSAuthToken request parameter.
2013-02-01	Fixed an issue where an exception, thrown as a result of an error message returned by Amazon MWS, could contain incomplete information about the error.

C#

Client library version	Description
2014-09-30	Added support for the MWSAuthToken request parameter.
2011-07-01	Initial release of the Sellers API section.

Java

Client library version	Description
2014-09-30	Added support for the MWSAuthToken request parameter.
2012-10-11	Further strengthened the security and reliability of the client libraries.
2011-07-01	Initial release of the Sellers API section.