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Developers　　　　　　　　　　　　　　　　　　　🔍　👤

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CommerceSearch Class　≡

CommerceSearch Class

Get sort rules for the live search index. Get product search suggestions. Search products.

Namespace

ConnectApi

CommerceSearch Methods

These methods are for `CommerceSearch`. All methods are static.

- **getSortRules(webstoreId)**
  Get sort rules for the live index.
- **getSuggestions(webstoreId, effectiveAccountId, searchTerm, maxResults)**
  Get suggestions for product searches.
- **getSuggestions(webstoreId, effectiveAccountId, searchTerm, maxResults, includeSuggestedProducts, maxSuggestedProducts)**
  Get suggestions for product searches.
- **searchProducts(webstoreId, effectiveAccountId, productSearchInput)**
  Search products.

getSortRules(webstoreId)

Get sort rules for the live index.

API Version

52.0

Available to Guest Users

52.0

Requires Chatter

No

Signature

```
public static ConnectApi.SortRulesCollection getSortRules(String webstoreId)
```

Parameters

webstoreId

　Type: String

　ID of the webstore.

Return Value

Type: `ConnectApi.SortRulesCollection`

API Version

52.0

Available to Guest Users

52.0

Requires Chatter

No

Signature

```
public static ConnectApi.ProductSearchSuggestionsResults getSuggestions(String webstoreId,
String effectiveAccountId, String searchTerm, Integer maxResults)
```

Parameters

webstoreId

   Type: String

   ID of the webstore.

effectiveAccountId

   Type: String

   ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default
   value is determined from context.

searchTerm

   Type: String

   Search term with up to 100 characters. If specified, the service returns autocomplete suggestions
   from the user's recent searches. If unspecified, the service returns suggestions from the user's
   recent searches.

maxResults

   Type: Integer

   Maximum number of suggestions. Values are from 1 through 10. If unspecified, defaults to 10.

Return Value

Type: `ConnectApi.ProductSearchSuggestionsResults`

getSuggestions(webstoreId, effectiveAccountId, searchTerm, maxResults, includeSuggestedProducts, maxSuggestedProducts)

Get suggestions for product searches.

API Version

58.0

Available to Guest Users

58.0

Requires Chatter

No

Parameters

webstoreId

Type: String

ID of the webstore.

effectiveAccountId

Type: String

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

searchTerm

Type: String

Search term with up to 100 characters. If specified, the service returns autocomplete suggestions from the user's recent searches. If unspecified, the service returns suggestions from the user's recent searches.

maxResults

Type: Integer

Maximum number of suggestions. Values are from 1 through 10. If unspecified, defaults to 10.

includeSuggestedProducts

Type: Boolean

Specifies whether a search term returns product suggestions (`true`) or not (`false`). If unspecified, defaults to `false`. If `true`, the service returns the suggested product IDs.

maxSuggestedProducts

Type: String

Maximum number of product suggestions. Values are from 1 through 10. If unspecified, defaults to 6.

Return Value

Type: `ConnectApi.ProductSearchSuggestionsResults`

searchProducts(webstoreId, effectiveAccountId, productSearchInput)

Search products.

API Version

52.0

Available to Guest Users

52.0

Requires Chatter

No

Signature

```
public static ConnectApi.ProductSearchResults searchProducts(String webstoreId, String
effectiveAccountId, ConnectApi.ProductSearchInput productSearchInput)
```

ID of the webstore.

effectiveAccountId

Type: String

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

productSearchInput

Type: `ConnectApi.ProductSearchInput`

A `ConnectApi.ProductSearchInput` body with either a category ID or search terms.

Return Value

Type: `ConnectApi.ProductSearchResults`

Usage

Searching products respects buyer View Product entitlements and only users entitled to view product data can access this resource.

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