



Datacloud Class

Purchase Data.com contact or company records, and retrieve purchase information.

Namespace

[ConnectApi](#)

Note

When your Data.com Prospector or Data.com Clean contract expires, Data.com features, objects, and fields will be removed from your org.

To support customers' needs around compliance and to remain a leader in trust and privacy, Salesforce removed all contact data from the Data.com service on February 1, 2021.

For more information, see [Data.com Prospector and Clean Retirement](#).

- [Datacloud Methods](#)

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

Datacloud Methods

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- [getCompaniesFromOrder\(orderId, pageSize, page\)](#)
Get a list of purchased company records for an order.
- [getCompany\(companyId\)](#)
Get a company record.
- [getContact\(contactId\)](#)
Get a contact.
- [getContactsFromOrder\(orderId, page, pageSize\)](#)
Get a list of purchased contacts for an order.
- [getOrder\(orderId\)](#)
Get an order.
- [getUsage\(userId\)](#)
Get purchase usage information for a user.
- [postOrder\(orderInput\)](#)
Purchase records that are listed in an input file.

[getCompaniesFromOrder\(orderId, pageSize, page\)](#)

Get a list of purchased company records for an order.

API Version

32.0

Requires Chatter



pageSize, String page)

Parameters

orderId

Type: [String](#)

ID of an order.

page

Type: [Integer](#)

Number of the page that you want returned.

pageSize

Type: [Integer](#)

Number of companies to show on a page. The default *pageSize* is 25.

Return Value

Type: [ConnectApi.DatacloudCompanies](#)

getCompany(companyId)

Get a company record.

API Version

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.DatacloudCompany getCompany(String companyId)
```

Parameters

companyId

Type: [String](#)

ID of a company in the Data.com database.

Return Value

Type: [ConnectApi.DatacloudCompany](#)

getContact(contactId)

Get a contact.

API Version

32.0

Requires Chatter

No

Signature



Type: [String](#)

ID of a contact in the Data.com database.

Return Value

Type: [ConnectApi.DatacloudContact](#)

getContactsFromOrder(orderId, page, pageSize)

Get a list of purchased contacts for an order.

API Version

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.DatacloudContacts getContactsFromOrder(String orderId, String page,
String pageSize)
```

Parameters

orderId

Type: [String](#)

ID of an order.

page

Type: [Integer](#)

Number of the page that you want returned.

pageSize

Type: [Integer](#)

Number of contacts to show on a page. The default *pageSize* is 25.

Return Value

Type: [ConnectApi.DatacloudContacts](#)

getOrder(orderId)

Get an order.

API Version

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.DatacloudOrder getOrder(String orderId)
```

Parameters



Return Value

Type: [ConnectApi.DatacloudOrder](#)

getUsage(userId)

Get purchase usage information for a user.

API Version

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.DatacloudPurchaseUsage getUsage(String userId)
```

Parameters

userId

Type: [String](#)

ID of a user.

Return Value

Type: [ConnectApi.DatacloudPurchaseUsage](#)

postOrder(orderInput)

Purchase records that are listed in an input file.

API Version

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.DatacloudOrder postOrder(ConnectApi.DatacloudOrderInput orderInput)
```

Parameters

orderInput

Type: [ConnectApi.DatacloudOrderInput](#)

A list that contains IDs for the contacts or companies that you want to see.

Return Value

Type: [ConnectApi.DatacloudOrder](#)

Example

```
ConnectApi.DatacloudOrderInput inputOrder=new ConnectApi.DatacloudOrderInput();  
List<String> ids=new List<String>();
```



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