

HubSpot Import Integration

[Learn more about HubSpot Export Integration.](#)

You can import HubSpot objects into Treasure Data. In Treasure Data, you can integrate your data with your other data sources.

- [Prerequisites](#)
- [Supported](#)
- [Use TD Console](#)
 - [Create a New Connection](#)
 - [Optionally Create a New OAuth Connection](#)
 - [Create a New Transfer](#)

Prerequisites

- Basic knowledge of Treasure Data
- Basic knowledge of HubSpot

Supported

The incremental option is supported only for contacts, companies, and email_events object.

When using the incremental mode, only data within the past 30 days will be fetched.

Use TD Console

Create a New Connection

1. Go to [Treasure Data Connections](#) and search and select HubSpot. The following dialog opens.

Create Connection ×

HubSpot

1 Credentials > 2 Name

OAuth connection

[Click here](#) to connect a new account

[Learn more](#) [CONTINUE](#)

Click here to create a new OAuth connection

2. Select an existing OAuth connection for HubSpot, or select the link under **OAuth connection** to create a new one.

Optionally Create a New OAuth Connection

1. Log into your HubSpot account from the popup window:



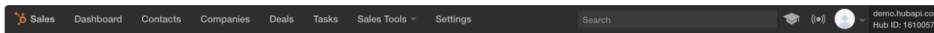
Email Address

Password

[Forgot my password](#)



Remember me

2. Grant access to the Treasure Data app:



Request for Integration Permissions

Treasure Data wants access to:

-  **User and Account Information**
This includes access to read information about the user and account
-  **Read from and write to my Contacts**
This includes prospects and lists

You are redirected back to Treasure Data Connections.
3. Choose your new OAuth connection.

Create Connection



HubSpot

1 Credentials > 2 Name

OAuth connection

[Click here](#) to connect a new account

[Learn more](#)

CONTINUE

4. Select Continue.

Create a New Transfer

After creating the connection, you are automatically taken to My Connections tab.

1. Locate the connection you created.
2. Select New Transfer.



3. Complete the details. Fields vary depending on your target selection.

Create Transfer



Using demo_connection

1 Fetch from > 2 Preview > 3 Transfer to > 4 When

Target

HubSpot object for which data needs to be fetched

Additional Custom Properties

A comma-separated list of extra custom properties, this field is not necessary in most cases

Incremental?

When run repeatedly, attempt to only import new data since the last import

Start date

Export data from this time.

Number of days to fetch

NEXT

4. Select Next.
5. Specify your data settings. For example:

Edit Source
hieu_hubspot_new

1 Connection

2 Source Table

3 **Data Settings**

4 Data Preview

5 Data Placement

Optionally, you can modify data settings and then see your changes in Data Preview. [Skip This Step](#)

Custom Properties Chunk Size:
If list of custom properties is too large (> 200), connector will split into multiple requests, use this parameter to define partition size of custom property list for each request

Retry Limit:
number of retries before system gives up

Retry initial wait in millis:

Max retry wait in millis:

HTTP connect timeout in millis:

HTTP idle timeout in millis:

Cancel

6. Select Next.
7. Optionally, select Preview Data. Or select Skip this step. For example a preview of your data might look like:

Create Transfer
Using demo_connection

Fetch from > **2 Preview** > 3 Transfer to > 4 When

13 columns

#	added_at	vid	canonical_vid	? merge_vids	portal_id	is_conta	Ab profile_token	Ab
1	1456333855820	860626	860626	☐	62515	true	AO_T-mOA1nl_GbizkBT0-Cdw29RcB...	http:
2	1456333839974	860674	860674	☐	62515	true	AO_T-mPpqU37absiypnvcvNmaEV...	http:
3	1456333849586	860724	860724	☐	62515	true	AO_T-mONXU7e8VwL_7DX-x06koqT...	http:
4	1456333869192	860775	860775	☐	62515	true	AO_T-mNV9cFoUneRKW1x-WDfti...	http:
5	1456333873752	860824	860824	☐	62515	true	AO_T-mOAN6mEsYvxKl7Vmrd548si...	http:
6	1456333895045	860826	860826	☐	62515	true	AO_T-mPhk0KruBqIYMj0GLtsYKW...	http:
7	1456333905477	860827	860827	☐	62515	true	AO_T-mM522Z_kifCnNikfaPviryVob...	http:
8	1456333876933	860874	860874	☐	62515	true	AO_T-mNzmBH59vZwwt5jJ2jhxxwH...	http:
9	1456333879866	860924	860924	☐	62515	true	AO_T-mPw5i4ZMcVdU8eajbTo0KpZ...	http:
10	1456333891024	860925	860925	☐	62515	true	AO_T-mMQy0YNdn3aaDwxy52Uqvm...	http:
11	1456333886862	860974	860974	☐	62515	true	AO_T-mPQ-o5wyxUPEwhUbwQ1Tz...	http:
12	1456333898836	861024	861024	☐	62515	true	AO_T-mPj30TXhAteBwAXVIXD_vjAs...	http:
13	1456333902068	861074	861074	☐	62515	true	AO_T-mN-yfOsN-WPBM-wCEuuZsy...	http:
14	1456333909454	861124	861124	☐	62515	true	AO_T-mO9E4kSO5g4TQOZgH60gm...	http:
15	1456333912776	861125	861125	☐	62515	true	AO_T-mOyX0i8dT2jcCQxZk_RyT86H...	http:

For **email_events** mode, the preview data doesn't reflect the actual data from your Hubspot account. The preview contains dummy data to show all the fields possible and the data type of those fields.

8. Select **Next**.
9. Specify Storage information. For example, the database and table where you want to transfer the data:

▼ STORAGE

Database:	hieu_test_db
Table:	hubspot_new_contact
Method:	<input checked="" type="radio"/> Append: Add records into existing table. <input type="radio"/> Replace: Clear table before adding records.
Timestamp-based Partition Key:	time <small>Select a column. Columns for user-defined partitions are not supported. See data partitioning.</small>
Data Storage Timezone:	UTC (default) <small>Timezone the data is stored in; data will also be displayed in this timezone.</small>

10. Specify the schedule of the data transfer using the following dialog.

▼ SCHEDULE

Repeat:	<input checked="" type="radio"/> Off <input type="radio"/> On
Scheduling Timezone:	Asia/Saigon <small>Timezone the schedule operates on.</small>

11. Select Save or Save & Run Now.

The data transfer job information is listed in under Jobs.