

#### Close API Documentation

#### ★ COLLAPSE ALL

#### GETTING STARTED

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# **Event Log**

Most actions in Close that change an object are logged in the event log. For example, creating a lead, sending an email, or deleting a note will create an event log entry. The event log API allows you to access these events, up to 30 days back in history.

View the list of logged actions

Note: For privacy reasons, certain fields are only visible to non-admins for one hour.

### **Event format**

An event object consists of the following fields:

- date\_created: Event creation date
- date\_updated: Even update date. Note that existing events can be updated if multiple actions to the same object happen in a short time frame. In this case, an event's date\_updated may change, but the date\_created will stay the same.
- organization\_id: The organization ID
- user\_id: The ID of the user who generated this event, or null if the event wasn't directly generated by a user action.
- request\_id: A string with the unique request identifier. Multiple events from the same request can be associated by looking at the request identifier.
- api\_key\_id: The API key ID used if the event was generated by a request made through the Close API using an API key, otherwise null.
- object\_type: Type of the object. Examples are lead, activity.email, status\_change.opportunity. For a full list, see List of events.
- object\_id: The ID of the object that is affected.
- lead\_id: The ID of the corresponding lead, if any, or null. In case of a lead event, this is equivalent to object\_id.
- action: The type of the event. The most common types are:
  - o created: An object was created.
  - o updated: An object was updated.
  - o deleted: An object was deleted.

Certain object types can generate other actions (merged, completed, sent, etc.). For a full list, see List of events.

- changed\_fields: For update events, contains a list of fields that have changed.
- data: Contains the payload of the affected object as if you fetched it via API (null for delete events). For non-admins, this field is only returned for events less than one hour old.
- previous\_data: For update events, this contains a dictionary of fields that have changed and their previous values. For delete events, this contains all the object attributes. For non-admins, this field is only returned for events less than one hour old.
- meta: Contains additional helpful information for certain event types.
  - bulk\_action\_id: For events caused by bulk actions, contains the bulk action ID.
  - merge\_source\_lead\_id: For lead merge events, contains the ID of the source lead (that is being merged into the destination lead).
  - merge\_destination\_lead\_id: For lead merge events, contains the ID of the destination lead (that the source lead merges into).
  - request\_method: For events that are associated with an HTTP request, contains the request method of the request (e.g. POST).
  - request\_path: For events that are associated with an HTTP request, contains the request path of the request (e.g. /api/v1/lead/).

## **Event consolidation**

Multiple updated events for the same object may be consolidated into one event. In this case, an existing event is updated: The updated event will retain the original date\_created and have a new date\_updated. The updated event's data will contain the updated state of the object, and the attributes in previous\_data are merged (e.g. if a lead's name changes from A to B, and then from B to C, the updated event would contain {"data": {"name": "C"}, "previous\_data": {"name": "A"}}).



