

# Reset Full-Load Index Synchronization

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## Overview

You can stop and restart the full-load and incremental jobs to reset data synchronization.

## Use cases

- You need to edit the index configuration. Here are a few examples:
  - Wrong fields have been defined as `keyFields`.
  - Field names or aliases have changed.
  - Table aliases have changed.
- You need to fill the data all over again in the elasticsearch database, for any reason.

Adding or deleting a field from the index configuration does not require index removal.

You only need to delete existing indexes, if:

- You want to update the data that has already been synchronized with the new change.
- There were mistakes in the JSON index configuration.  
For example, if the `keyFields` value were wrong.

## Prerequisites

- Credentials to the Cora SeSequence database.
- In case you need to delete the indexes, you need the credentials to the Elasticsearch database.

## Procedure

1. On the Administration application:
  - a. Go to Jobs Management, and then stop and disable the relevant full load and incremental jobs.
  - b. If you need to update the index configuration, do the following:
    - i. Go to Elastic Search Connections, and open the relevant connection.
    - ii. Update the Index Configuration section with the edited JSON configuration.

### NOTE

There is no need to create a new connection with a new JSON. Edit the existing one.

2. On the Elasticsearch database: This step is required **only** if you changed the JSON index configuration.
  - a. Delete all the indexes associated with the Elasticsearch connection configured on Cora SeSequence.  
For more details, see [this page](#).
3. On the {snippet.Sequence8} database:
  - a. Go to the `tblDataCollectors` table, locate a row that has the name of your connection under `fldConnectionName`.
  - b. On the same row, set these values in the following columns:
    - i. `fldStartStopValues` : NULL
    - ii. `fldDataCollectingMode` : 0
4. On the Administration application:
  - a. Go to Jobs Management, and then enable and restart the relevant full load and incremental jobs.

