unwrap.opencdc

Unwraps an[OpenCDC record](#) saved in one of the record's fields.

Description

The unwrap.opencdc processor is useful in situations where a record goes through intermediate systems before being written to a final destination. In these cases, the original[OpenCDC record](#) is part of the payload read from the intermediate system and needs to be unwrapped before being written.

Note: if the wrapped[OpenCDC record](#) is not in a structured data field, then it's assumed that it's stored in JSON format.

Configuration parameters

- YAML
- Table

version :

2.2 pipelines : -

id : example status : running connectors :

define source and destination ...

processors : -

id : example plugin :

"unwrap.opencdc" settings :

Field is a reference to the field that contains the OpenCDC record.

For more information about the format, see [Referencing

fields](https://conduit.io/docs/processors/referencing-fields).

Type: string

field :

".Payload.After" Name Type Default Description field string .Payload.After Field is a reference to the field that contains the OpenCDC record.

For more information about the format, see[Referencing fields](#) .

Examples

Unwrap an[OpenCDC record](#)

In this example we use the unwrap.opencdc processor to unwrap the[OpenCDC record](#) found in the record's.Payload.After field.

Configuration parameters

- YAML
- Table

version :

2.2 pipelines : -

id : example status : running connectors :

define source and destination ...

processors : -

id : example plugin :

"unwrap.opencdc" settings : field :

".Payload.After" Name Value field .Payload.After

Record difference

Before After 1

{ 1

{ 2

"position": "d3JhcHBpbmcgcG9zaXRpb24=", 2

"position": "d3JhcHBpbmcgcG9zaXRpb24=", 3 - "operation": " cre ate", 3 + "operation": " upd ate", 4

"metadata": {}, 4

"metadata": {}, 5 - "key": "wrapping key", 5 + "key": { 6 + "id": "test-key" 7 + }, 6

"payload": { 8

"payload": { 7

"before": null, 9

"before": null, 8

"after": { 10

"after": { 9 - " key ": { 11 + " msg ": "string 0e8955b3-7fb5-4dda-8064-e10dc007f00d", 10 - " id": "test-key" 12 + " sensor_ id": 1250383582, 11 - }, 13 + "triggered": false 12 - "metadata": {}, 13 - "operation": "update", 14 - "payload": { 15 - "after": { 16 - "msg": "string 0e8955b3-7fb5-4dda-8064-e10dc007f00d", 17 - "sensor_id": 1250383582, 18 - "triggered": false 19 - }, 20 - "before": null 21 - }, 22 - "position": "dGVzdC1wb3NpdGlvbg==" 23

} 14

} 24

} 15

} 25

} 16