

unwrap.kafkaconnect

Unwraps a Kafka Connect record from an [OpenCDC record](#) .

Description

This processor unwraps a Kafka Connect record from the input [OpenCDC record](#) .

The input record's payload is replaced with the Kafka Connect record.

This is useful in cases where Conduit acts as an intermediary between a Debezium source and a Debezium destination. In such cases, the Debezium record is set as the [OpenCDC record](#) 's payload, and needs to be unwrapped for further usage.

Configuration parameters

- YAML
- Table

version :

2.2 pipelines : -

id : example status : running connectors :

define source and destination ...

processors : -

id : example plugin :

"unwrap.kafkaconnect" settings :

Field is a reference to the field that contains the Kafka Connect 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 Kafka Connect record.

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

Examples

Unwrap a Kafka Connect record

This example shows how to unwrap a Kafka Connect record.

The Kafka Connect record is serialized as a JSON string in the .Payload.After field (raw data). The Kafka Connect record's

payload will replace the [OpenCDC record](#) 's payload.

We also see how the key is unwrapped too. In this case, the key comes in as structured data.

Configuration parameters

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version :

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id : example plugin :

"unwrap.kafkaconnect" settings : field :

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

Record difference

Before After 1

{ 1

{ 2

"position": "dGVzdCBwb3NpdGlvbg==", 2

"position": "dGVzdCBwb3NpdGlvbg==", 3

"operation": "create", 3

"operation": "create", 4

"metadata": { 4

"metadata": { 5

"metadata-key": "metadata-value" 5

"metadata-key": "metadata-value" 6

}, 6

}, 7

"key": { 7

"key": { 8 - " payload d": { 8 + " i d": 27 9 - "id": 27 10 - }, 11 - "schema": {} 12

}, 9

}, 13

"payload": { 10

"payload": { 14

"before": null, 11

"before": null, 15 - "after": " { \n \"payload\": { \n \"description\": \"test2\\n\", \n \"schema\": {} \n } \n } 12 + "after": { 13 + "description": "test2" 14 + } 16

} 15

} 17

} 16

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