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Extract

Extract a field from a record, CSV element or SQL field.

Phase

This instruction is used by the TapeTrack Import Engine.

Syntax

Extract(field, offset, length, record);

string field; Integer offset; Integer length; Integer record;

Varial	ble	Туре	Description	lin Len	gth	Max Lengt	h Min Value	Max Value
field		String	The field to be set by this extraction.	1		128		
offset	Int	eger	The zero based offset of the data to extract, or the element index of a CS element or SQL element. In the ever the data being processed is CSV bas value of zero indicates that the raw string should be extracted rather the individual CSV element.	SV nt that ed, a CSV	L 10	-214748364	2147483647	
length	Int	eger	The length of the data to be extracted data is text based, or the maximum length for CSV or SQL data.			10	-214748364	2147483647
record	Inte	eger :	The record within a header, if the vance of the value of the data is text based. The cord that is not a header if the value of the data is text based. For SQL data this argument is ignored.	A ue is		10	-214748364	2147483647

Example

Extract: Extract VOLUME field from offset 10, length 6 of the body of a report.

Extract(VOLUME, 10, 6, 0);

Extract: Extract VOLUME field from the 2nd element of a CSV file.

SetCSVDelimiter(","); Extract(VOLUME, 2, 6, 0);

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Extract: Extract REPOSITORY field from offset 70, length 4 of the 3rd record of a header.

Extract(REPOSITORY, 70, 4, 3);

import engine, sync engine

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