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;

Varia	ble	Туре	Description	Min Len	gth	Max Lengt	h Min Value	Max Value
field		Strin	The field to be set by this extraction.	1		128		
offset	Int	eger	The zero based offset of the data t extract, or the element index of a element or SQL element. In the ev the data being processed is CSV b value of zero indicates that the ray string should be extracted rather t individual CSV element.	CSV ent that ased, a w CSV	L 10	-214748364	2147483647	
length	Int	eger	The length of the data to be extrac data is text based, or the maximu length for CSV or SQL data.			10	-214748364	2147483647
record	Int	eger	The record within a header, if the v non-zero and the data is text base record that is not a header if the v zero and the data is text based. Fo SQL data this argument is ignored	d. A alue is or CSV and		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);							

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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